

File No. 73988 - 1
 Filed March 27, 1963 at 3:00 PM
 \$2.00 fee pd. Lucille Godsey, Clerk & Recorder

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER
 OFFICE OF STATE ENGINEER

RECEIVED
 APR 1 1963
 S. Rge 45 E

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1962)

1. Julian Terrett, Jr., Trustee of Tongue River Stage, Miles City, County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

W E L L S	Sec. 5	Sec. 4	Sec. 9	Sec. 10	Sec. 10	Sec. 10
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Beneficial Use	Stock	Stock	Stock	Stock	Stock	Domestic
3. Date of use	10-4-61	11-13-39	7-4-49	1902	11-18-39	8-4-49
How continuous	4 mo. ann.	constant	6 mo. ann.	constant	constant	constant
4. Amount claimed	All	All	All	All	All	All
Irrigated description						
5. Irrigation owner						
6. Withdrawal means	NWSE pump	SESE pump	NESE pump	NESW pump	NESW pump	NESW pump
7. Completion date	10-4-61	11-13-39	7-21-49	1902	11-18-39	8-4-49
8. Water depth table	35'	40'	70'	60'	30'	60'
Type	drilled	drilled	drilled	drilled	drilled	drilled
9. Size & depth	4" - 43'	4" 87'	4" 190'	308'	4" 55'	4" 466'
10. Amount withdrawn	300,000	1,000,000	800,000	300,000	1,000,000	1,000,000
11. Other information		#2	#3	#4		
12. Log, if available	#1 0-17 surf. soil 17-43 gravel	(repaired) 72-74 gray shale 74-75 rock 75-84 sand-rock & water 84-86 coal & water 86-87 black shale hard & sticky	1-15 sandy top soil & red shale 15-35 soapstone & red shale 35-150 blue shale 150-180 water sand 180-190 hard sand rock	Not Avail.	#5 0-30 yellow clay 30-45 " soft & sandy 45-55 gravel & water	#6 1-42 sand top soil 42-80 gravel & sand 80-135 sand 135-155 sand ro 155-162 rock 162-177 hard ss sand roc 177-185 rock 185-190 hard sand rock 190-259 blue sh 259-260 rock 260-313 blue sh (reverse side)

STATE OF MONTANA)
 County of Powder River) ss.

Signature of Owner Julian Terrett, Jr.
 Trustee
 Date 4-2-63

Julian Terrett, Jr. having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this
 2nd day of March, 19 63
Lucille Godsey deputy
 Clerk and Recorder
 Powder River County
 Broadus, Montana

/s/ Julian Terrett, Jr.

11092

313-314 rock
314-393 blue shale
393-395 rock
395-460 water sand
460-466 blue shale

GW2

File No. 73989
Filed March 27, 1963 at 3:05 P.M.
DUPLICATE Lucille Godsey, deputy
\$2.00 pd. Clerk and Recorder

T 18 R 45 E

County Powder River

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

RECEIVED
APR 1 1963
STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
28 surface soil
(Elev. above sea level.....3000.....)
62 gravel



Owner...Terrett Ranch..... Address...Tongue River Stage,
Miles City, Montana

Driller...Frank Sandy, Jr..... Address...Broadus, Montana

Date of Notice of Appropriation of Groundwater

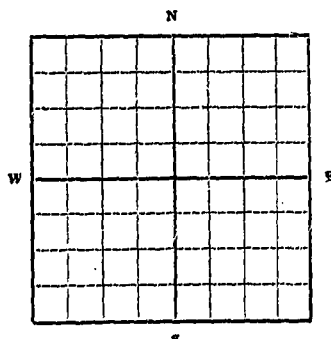
Date well started...8-30-62..... Date Completed...8-30-62

Type of well...Drilled..... Equipment Used...Rotary
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)

Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4"	4"	0	5"	28'	52'	
			slots			



SW 1/4 SW Sec. 11 T. 18 R. 45 E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well...8'.....feet.

Shut-in Pressure for Flowing Well...-2'.....

Pumping Water Level...20'.....feet at 200' gal. per minute.

Discharge in gal. per min. of flowing well...-0-.....

How Tested...2 1/2" centrifugal pump Length of Test...2 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation) none

Driller's License Number 16

Driller's Signature Frank Sandy Jr.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

4094

GW 2

STATE WATER CONSERVATION BOARD

File No. 78868
Filed for Record 12-12-66 at 4:00 P.M.
DUPLICATE Charlotte Edwards Clerk & Recorder
By William R. Linnar, Deputy
Fee \$2.00

MAY 23 1967 T. 1 R. 45

McDermott County Powder River
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
Dickert

Notice of Completion of Groundwater Appropriation by Means of Well

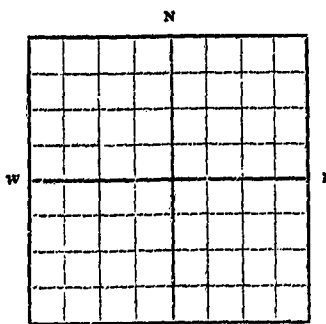
(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level.....)
0-58 Surface soil
58-74 Sand Stone
74-174 Blue shale
174-177 Hard rock
177-228 Grey shale
228-270 Sand stone

Owner: Terrett Ranch Address: Tongue River Route Miles City, Montana
Driller: Bandy Drilling Co. Address: Broadus, Montana
Date of Notice of Appropriation of Groundwater: Dec. 5, 1966
Date well started: Date Completed: Dec. 5, 1966
Type of well: rotary drilled Equipment Used: rotary
(dug, driven, bored or drilled) (Churn, drill, rotary or other)
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	2 1/2"	0	272			



NE 1/4 Sec. 18 T 1 R 45
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well: 170 feet.
Shut-in Pressure for Flowing Well: _____
Pumping Water Level: _____ feet at _____ gal. per minute.
Discharge in gal. per min. of flowing well: 10-25
How Tested: air pressure Length of Test: 1 hour

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

#16
Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

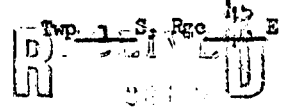
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

42,009 #16-9

File No. 72701

STATE OF MONTANA

Filed May 25, 1962 at ADMINISTRATOR OF GROUNDWATER CODE
1:20 P.M. \$2.00 fee paid OFFICE OF STATE ENGINEER



Lucille Godsey, Deputy
Clerk and Recorder

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Georgia Schiller, of Township River Route, Miles City,
County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the
Montana laws in effect prior to January 1, 1962, as follows:

	Georgia Schiller			State Land		
	Sec. No. 1	Sec. No. 2	Sec. No. 3	Sec. No. 4	Sec. No. 5	Sec. No. 6
WELLS						
2. Beneficial Use	stock & irrigation	stock		stock		
3. Date of use						
4. Amount claimed	5 cpm	5 cpm		5 cpm		
5. Irrigated description						
6. Location	Sec. 20-1-46	30-1-46	20-	50-1-45		
7. Withdrawal means	pump	pump		windmill		
8. Completion date	1947	1957		1954		
9. Water depth table	60 ft.	70 ft.		50 ft.		
10. Type	drilled	drilled		drilled		
11. Size & depth	37 ft.	220 ft.		110 ft.		
12. Estimated annual amount withdrawn	10,000 gal.	10,000 gal.		10,000 gal.		
13. Other information						
14. Log, if available	1. 0-45 surface soil 45-55 coal 55-57 sandstone			2. 0-45 surface soil 46-55 coal 55-60 blue shale 60-65 sandstone 85-103 shale 103-104 hard rock 104-121 shale 121-124 hard rock 124-125 shale 126-145 coal 145-165 shale 165-201 water sand 201-220 shale	3. 1-20 surface soil 20-40 gravel 40-40 grey shale 60-100 water sand 100-110 blue shale	

STATE OF MONTANA)
County of Powder River) ss.

Signature of Owner Georgia Schiller

Date 5-25-62

Allen Schiller for Georgia Schiller having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.
Subscribed and sworn to before me this
25th day of May, 1962.

Lucille Godsey Deputy
Clerk and Recorder
Powder River County
Broadus, Montana

GROUNDWATER INDEX

County POWDER RIVER Twp. 15 Rge. 46E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	WILTSE, GARY L.		75306	
1	"		"	
2	BLY, BARTHOLOMEW		72915	
3	U.S.A. - Custer N.E.		75128	
4	U.S.A. - Custer N.E.		75128	(NEW FORM) (No. 1)
4	U.S.A. - Custer N.E.		75128	(NEW FORM) (No. 2)
6	U.S.A. - Custer N.E.		75128	(NEW FORM)
10	U.S.A. - Custer N.E.		75128	See Sec. 4 No. 2
11	U.S.A. - Custer N.E.		75128	"
13	U.S.A. - Custer N.E.		75128	See Sec. 4 No. 1
15	U.S.A. - Custer N.E.		75128	See Sec. 4 No. 2
16	U.S.A. - Custer N.E.		75128	See Sec. 4 No. 2
16	U.S.A. - Custer N.E.		75128	(NEW FORM)
21	ROONEY, Hugh		71991	
24	U.S.A. - Custer N.E.		75128	See Sec. 4 No. 2
24	ROONEY, Hugh		71991	
27	ROONEY, LEWIS		87245	
28	MINOW, PETE		72598	
28	ROONEY, HUGH		71991	See Sec. 21 above
29	ROONEY, HUGH		71991	"
29	ROONEY, LEWIS		87244	
30	MINOW, PETE		72598	See Sec. 28
33	ROONEY, HUGH		71991	See Sec. 21
35	WILTSE, GARY L.		75306	See Sec. 1
36	U.S.A. - Custer N.E.		75128	
30	SCHILLER, GEORGIA		72701	
30	"		"	

GW

File No. 75128
12/20 1963
DUPLICATE 9125 A.M.
\$2.00 fee paid
Lucille Godsey, deputy
Clerk and Recorder

Coyote Well

T. 1 S. R. 16 E.

County Foster River

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 9 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

feet	
0	4 - Surface soil
4	21 - Clay
21	59 - Sand
59	125 - Grey shale
125	155 - Sandstone
155	190 - Grey shale
190	Bottom of Well

Owner H.S.A. - Carter R.T. Address Ashland, Montana

Driller Frank Bandy, Jr. Address Brookings, Montana

Date of Notice of Appropriation of Groundwater None filed

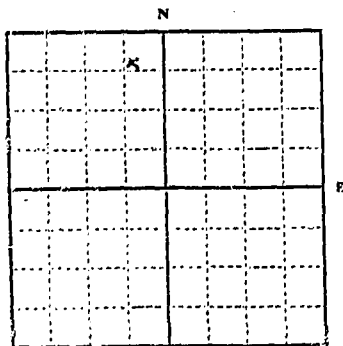
Date well started Sept. 25, 1963 Date Completed Sept. 27, 1963

Type of well Drilled Equipment Used Rotary
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind and Size	From (Feet)	To (Feet)
6 inch	4", 9 lbs.	160	190	Slashed 2" x 6"	168	190



Lot 1
Sec 16 T15 R16E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 168 feet.

Shut-in Pressure for Flowing Well Not Applicable

Pumping Water Level 168 feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well Not applicable

How Tested Ballod Length of Test 1 hour

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation). None

7016
Driller's License Number
Frank Bandy, Jr.
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

75306, Filed,
 _____, 19____,
 at _____, M.

(3) STATE MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Dwp _____ S, Rge _____ E32
 1
 1
 17

Clerk and Recorder
 \$2.00 fee paid

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

1. _____, of _____
 County of POWDER RIVER, STATE OF MONTANA, have appropriated groundwater according to
 the Montana Laws in effect prior to January 1, 1962, as follows:

	1S-16E	1S-16E	1S-16E	1S-17E	1S-17E
	+	+	+	Lot 2, +	+
	Sec. 35	Sec. 1	Sec. 1	Sec. 32	Sec. 12 Sec.
WELLS	No. 1 13	No. 2 14	No. 3 15	No. 4 16	No. 5 17 No. 6
2. Beneficial Use	Stock	Stock	Stock	Stock	Stock
3. DATE DRILLED	1950	1950	1950	spring	spring
3. How continuously used	constant	constant	constant	constant	constant
4. (gal. per minute)	12 cpm	25 cpm	12 cpm	3 cpm	2 cpm
Irrigated description					
Irrigation owner					
5. Irrigated acreage					
6. Location (40 acres)				Lot 2	
6. Withdrawal means	well	well	well	flow	flow
7. Completion date.	1950	1950	1950	0	0
8. Water depth table	120'	70'	120'	0	0
Type (drilled or dug)	drilled	drilled	drilled	0	0
9. Size & Depth	4" x 150'	4" x 120'	4" x 150'	0	0
10. Estimated annual amount withdrawn	1,000	1,000	1,000		
11. Other information					
12. Log, if available		NO LOGS			

STATE OF MONTANA)
) ss.
 County of Powder River)

Signature of Owner/s/ Gary L. Milton

Date 12/31/63

Gary L. Milton having first been duly sworn, deposes and says that he is of
 lawful age and is the appropriator and claimant of the order and water right mentioned in
 the foregoing Declaration of Vested Groundwater Rights and the person whose name is sub-
 scribed thereto, as the appropriator and claimant, that he knows the contents of said
 foregoing notice and that the matters and things therein stated are true.
 Subscribed and sworn to before me this

31st. day of December, 1963.

Clerk & Recorder, Powder
 River County, Broadus, Montana

File No. 72515
Filed July 20, 1962 at 9:05 A.M.
DUPLICATE \$2.00 fee paid.

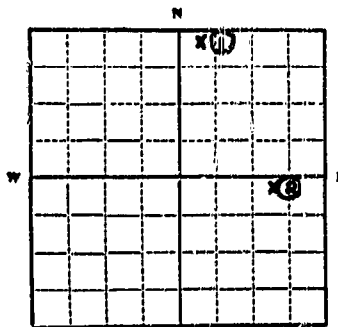
Lucille Godsey, deputy STATE OF MONTANA
Clerk & Recorder
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

IS R 46E
County Beaverhead

RECEIVED

Declaration of Vested Groundwater Rights STATE ENGINEER
(Under Chapter 237, Montana Session Laws, 1961)

1 GLY BARTHOLOMEW of Route 1, N. Sewell MILES CITY
(Name of Appropriator) (Address) (Town)
County of LUSTER State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 2, T. 15, R. 46E
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- The beneficial use on which the claim is based. HOUSING + IRRIGATION
- Date or approximate date of earliest beneficial use; and how continuous the use has been. 1 + 2 OLD WELLS - CONTINUOUS USE
- The amount of groundwater claimed (in miner's inches or gallons per minute). 1 WINGALL ABOUT 7-8 GAL. PER MINUTE. 2 ELECTRIC PUMP - 12-20 GPM.
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. 3 USED FOR CROPS
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. 1 WINGALL. 2 ELECTRIC PUMP
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. UNKNOWN
- The depth of water table. 50 FEET
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 4" CASED WELLS, ABOUT 200 FEET DEEP
- The estimated amount of groundwater withdrawn each year. 125 HBAR YEAR ROUND
- The log of formations encountered in the drilling of each well if available.
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Gly Bartholomew
Date 7-3-62

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

File No. 75128 Filed 12/20 1963
 at Butte A.F.
 \$2.00 fee paid
 Lucille Odsey, Deputy
 Clerk and Recorder

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp. 1 S, Rge. 10 E

RECEIVED
 MAR 9 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

1. United States of America - Custar N.F., of Ashland,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater rights under the
 Montana laws in effect prior to January 1, 1962, as follows:

Yadon Creek Well

W E L L S	+	+	+	+	+	+
	Sec. 3	Sec.	Sec.	Sec.	Sec.	Sec.
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
Basis of	Livestock					
2. Beneficial Use	Water					
Date of use	July 1946					
3. How continuous	Annually Nov 1 to Dec. 1					
4. Amount claimed	10 gals/min.					
Irrigated description	Not					
Irrigation owner	Applicable					
5. Irrigated acreage						
Location	Block 2, Sec. 3, T. 10, R. 10E, NW					
6. Withdrawal means	Well (110-11)					
7. Completion date	July 11, 1946					
8. Water depth table	308'					
Type	Drilled					
9. Size & Depth	24" x 135'					
Estimated annual						
10. Amount withdrawn	115,000 gals.					
11. Other information	None					
12. Log, if available	0 - 35 ft. Sandy topsoil 35 - 40 " Gravel 40 - 45 " Sandstone 45 - 60 " Coal 60 - 75 " Blue shale 75 - 135 " Water bearing sandstone					

STATE OF MONTANA)
 County of Powder River) ss.

United States of America - Custar National Forest

Signature of Owner Charles F. Tread
 By: Acting District Manager

Date 12/20/63

United States of America - Custar N.F. having first been duly sworn, deposes and swears that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this
20th day of December, 1963.
Lucille Odsey
 Clerk and Recorder
 Powder River County
 Broadus, Montana

Charles F. Tread

35274

File No. 75122 Filed
 12/20 1963.
 at 9125 A. M.
 \$2.00 fee paid
 Lucille Coffey, County
 Clerk and Recorder

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp. 1 S, Rge. 15 E

RECEIVED
 MAR 9 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

1. United States of America - Gustav H.E., of Asiland,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the
 Montana laws in effect prior to January 1, 1962, as follows:

W E L L S	Shooting Star Well			Mill Creek Well		
	Sec. 13	Sec.	Sec.	Sec. 4	Sec.	Sec.
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Beneficial Use	Livestock Watering			Livestock Watering		
3. Date of use	1960			1960		
How continuous	Annually - May 1 to Dec. 1			Annually - May 1 to Dec. 1		
4. Amount claimed	5 gals./min.			5 gals./min.		
Irrigated description	Not			Not		
5. Irrigation owner	Applicable			Applicable		
6. Location	North Sec. 13, T.15., R.15E.			North Sec. 4, T.15., R.15E.		
Withdrawal means	Well (Windmill)			Well (Windmill)		
7. Completion date	1960			1960		
8. Water depth table	Not known			Not known		
Type	Drilled			Drilled		
9. Size & depth	4" -			4" -		
10. Amount withdrawn	315,000 gals.			315,000 gals.		
11. Other information	None			None		
12. Log, if available	None			None		

STATE OF MONTANA
 County of Powder River

United States of America, Gustav H.E. Gustafson
 Signature of Owner

By: Charles J. Neal
 Acting District Ranger

Date 12/20/63

United States of America - Gustav H.E. having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this
20th day of December, 1963.

Lucille Coffey
 Clerk and Recorder
 Powder River County
 Broadus, Montana

35273

SPRINGS

File No. 75128 Filed 12/20 1963.
 as of 9/25 A.M.
 \$2.00 fee paid
Lucille Godsey, deputy
 Clerk and Recorder

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp 1 S, Rge 46 E

RECEIVED
 MAR 9 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. United States of America - Custer N.F., of Ashland County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

	Little Wonder	Suepks	Shearing Pan	Surprise	DeVault	Mill Cr.
	x		x	x	x	
	Sec. 15	Sec. 10 ^x	Sec. 11	Sec. 24	Sec. 16	Sec. 4 ^x
SPRINGS W-E-I-S	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Beneficial Use	Livestock Water	Livestock Water	Livestock Water	Livestock Water	Livestock Water	Livestock Water
3. Date of use	1958	1938	1938	1942	1939	1946
3. How continuous (annually)	May 1-Dec 1	May 1-Dec 1	May 1-Dec 1	May 1-Dec 1	May 1-Dec 1	May 1-Dec 1
4. Amount claimed	.50 gl/min.	.55 gl/min.	.5 gl/min.	.35 gl/min.	.4 gl/min.	.45 gl/min.
Irrigated description	Not	Not	Not	Not	Not	Not
5. Irrigation owner	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable
6. Location	Lot 1	SESE	SENS	NENW	Lot 3	SESW
6. Withdrawal means	NA	NA	NA	NA	NA	NA
7. Completion date	1958	1938	1938	1942	1939	1946
8. Water depth table	NA	NA	NA	NA	NA	NA
Type	Spring	Spring	Spring	Spring	Spring	Spring
9. Size & depth	NA	NA	NA	NA	NA	NA
10. Estimated annual amount withdrawn	31,500 gal	34,650 gal	31,500 gal	22,050 gal	25,200 gal	28,350 gal
11. Other information	Flow Measure.	Flow Measure.	Flow Measure.	Flow Measure.	Flow Measure.	Flow Measure.
12. Log, if available	None	None	None	None	None	None

STATE OF MONTANA)
 County of Powder River) ss.
 United States of America - Custer National Forest
 Signature of Owner Shaska F. Neal
 By: Acting District Ranger
 Date 12/20/63

United States of America, Custer N. F. having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.
 Subscribed and sworn to before me this

20th day of December, 1963.
Lucille Godsey, Deputy
 Clerk and Recorder
 Powder River County
 Broadus, Montana

Shaska F. Neal

File No. 75128 Filed
 12/20 1963.
 at 9:25 A. M.
 \$2.00 fee paid
 Lucille Godsey, deputy
 Clerk and Recorder

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp 1 S, Rge 46 E

RECEIVED
 MAR 9 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

1. United States of America - Custer N.F., of Ashland, STATE ENGINEER,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the
 Montana laws in effect prior to January 1, 1962, as follows:

Rooney Well

WELLS	SECTIONS					
	Sec. 6	Sec.	Sec.	Sec.	Sec.	Sec.
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Livestock Water					
3. Date of use	Oct. 1954					
3. How continuous	Annually - May 1 to Dec. 1					
4. Amount claimed	20 gals/min.					
Irrigated description	NA					
5. Irrigation owner	NA					
5. Irrigated acreage	NA					
Location	SW SW					
6. Withdrawal means	Well (Windmill)					
7. Completion date	Oct. 1954					
8. Water depth table	100 ft.					
Type	Drilled					
9. Size & depth	4" x 110'					
Estimated annual						
10. Amount withdrawn	315,000 gal					
11. Other information	None					
12. Log, if available	None					

STATE OF MONTANA)
 County of Powder River) ss.

United States of America - Custer National Forest
 Signature of Owner Charles F. Neal
 By: Acting District Ranger

Date 12/20/63

United States of America - Custer N. F. having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true. Subscribed and sworn to before me this

20th day of December, 1963.
Lucille Godsey
 Clerk and Recorder
 Powder River County
 Broadus, Montana

Charles F. Neal

File No. 71921
 Filed Jan. 12, 1962
 at 1:00 p.m.
 \$2.00 fee paid

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp 1 S, Rge 46 E

RECEIVED
 JAN 15 1962

Quillie Godsey
 Clerk & Recorder

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Hugh Rooney, of Tongue River Stage, Miles City, Mont.,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the
 Montana laws in effect prior to January 1, 1962, as follows:

	Sec. 21	Sec. 28	Sec. 29	Sec. 35	Sec.	Sec.
W E L L S	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
Basis of						
2. Beneficial Use	Stock water	Stock water	Stock water	Stock water		
3. Date of use	1920	1940	1957	1920		
How continuous	constant	constant	constant	constant		
4. Amount claimed	25 gal/min	25 gal/min	25 gal/min	25 gal/min		
Irrigated description	none	none	none	none		
5. Irrigation owner						
Irrigated acreage						
6. Location	above	above	above	above		
Withdrawal means	pump	pump	pump	pump		
7. Completion date	1920	1940	1957	1920		
8. Water depth table	75 ft.	75 ft.	75 ft.	75 ft.		
Type	well	well	well	well		
9. Size & depth	110 ft.	110 ft.	110 ft.	110 ft.		
10. Estimated annual amount withdrawn						
11. Other information	3" cylinder	3" cyl.	3" cyl.	3" cyl.		
12. Log, if available						

STATE OF MONTANA)
 County of Powder River) ss.

Signature of Owner *Hugh Rooney*

Date 1-12-62

Hugh Rooney having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this
12th day of Jan., 1962.
Quillie Godsey
 Clerk and Recorder
 Powder River County
 Broadus, Montana

Hugh Rooney

File No. 71297
 Filed Jan. 12, 1962
 at 7:00 p.m.
 \$1.00 fee paid

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

RECEIVED
 REG. 45 E
 JAN 15 1962

24

Rec'd by Deputy Clerk & Recorder

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Hugh Rooney, of Tongue River Stage, Miles City, Mont.,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the
 Montana laws in effect prior to January 1, 1962, as follows:

WELLS	+	+	+	+	+	+
	Sec. 24	Sec.	Sec.	Sec.	Sec.	Sec.
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. <u>Basis of Beneficial Use</u>	Domestic & Stock Water					
3. <u>Date of use</u>	1980					
3. <u>How continuous</u>	Constant					
4. <u>Amount claimed</u>	25 gal/min					
Irrigated description	-0-					
5. <u>Irrigation owner</u>	-0-					
5. <u>Irrigated acreage</u>	-0-					
6. <u>Location</u>	Sec. 24 NENE					
6. <u>Withdrawal means</u>	Well-pump					
7. <u>Completion date</u>	1980					
8. <u>Water depth table</u>	75'					
Type	well					
9. <u>Size & depth</u>	300 ft.					
10. <u>Estimated annual Amount withdrawn</u>						
11. <u>Other information</u>	3" cylinder					
12. <u>Log, if available</u>	not avail.					

STATE OF MONTANA)
 County of Powder River) ss.

Signature of Owner Hugh Rooney

Date 1-12-62

Hugh Rooney having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this
12 day of Jan., 1962
Charles Rodney, Deputy
 Clerk and Recorder
 Powder River County
 Broadus, Montana

Hugh Rooney

1146

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner *Louis Rooney*

R.G. Address *North of Ashland*
Ashland, Montana 59003

Date well started *May 17*
completed *May 18*

Type of well *Drilled*
(Dig, driven, bored or drilled)

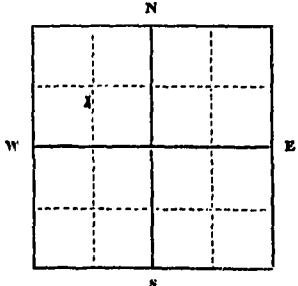
Equipment used *Comb. Rotary*
(Chain drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

*Describe
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<i>5 1/2"</i>	<i>4 1/2" Plastic</i>	<i>0</i>	<i>90</i>	<i>1/2"</i>	<i>50</i>	<i>90</i>



Static water level *7.0* ft.*
Pumping water level *9.5* ft.*
at *1.0* gallons per minute,
measured *.....* minutes after pumping began.

*Measured from ground level.
Well developed by *Bailer* for *1* hours.
Power *.....* Pump *.....* HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) *.....*

SW 1/4 NW 1/4 Sec. *27*
T. *1 S.* N. R. *46 E.* ^⑤ _W

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature *Carl Jernel*

Driller's Address *712 Garland*
Artes City, Mont. LICENSE NO. *35*

DRILLER'S LOG
Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<i>0</i>	<i>10</i>	<i>sandy soil</i>
<i>10</i>	<i>20</i>	<i>gravel</i>
<i>20</i>	<i>90</i>	<i>sand stone</i>

#87245
FILED
Office of
COUNTY CLERK and RECORDER
County of Blaine, Montana
I hereby certify that the within instrument was filed for record in this office on the *21* day of *May* A. D. *1973*
2:35 o'clock P. M.
CARR STEVE
County Clerk and Recorder
By Debra Jernel
Deputy
2-0000 Paid

INDEXED <i>.....</i>	
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9.5 Show exact depth of bottom

JUN 23 1972 50,691

GW

File No. 75128
12/20 1963
DUPLICATE 9:25 A.M.
\$2.00 fee paid
Lucille Godsey, deputy
Clerk and Recorder

Coyote Well

T. 1 S. R. 16 E.

County Powder River

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 9 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

feet	Top of Ground
	(Elev. above sea level 3000)
0	4 - Surface soil
4	21 - Clay
21	59 - Sand
59	125 - Grey shale
125	155 - Sandstone
155	190 - Grey shale
190	Bottom of Well

Owner H.S.A. Custer N.F. Address Ashland, Montana

Driller Frank Bandy, Jr. Address Broadus, Montana

Date of Notice of Appropriation of Groundwater None filed

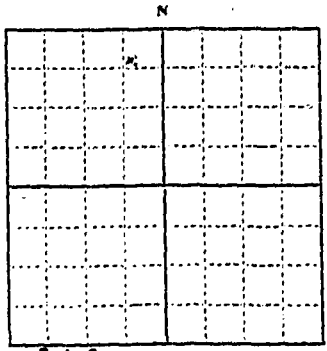
Date well started Sept. 25, 1963 Date Completed Sept. 27, 1963

Type of well Drilled Equipment Used Rotary
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 inch	4", 9 lbs.	168	190	Slashed 1/4" x 5"	168	190



Lot 3
NE 1/4 NW Sec 16 T5 R16E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 168 feet

Shut-in Pressure for Flowing Well Not Applicable

Pumping Water Level 168 feet at 5 gal. per minute

Discharge in gal. per min. of flowing well Not applicable

How Tested Bailed Length of Test 1 hour

Remarks: (Gravel packing, cementing, packets, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) None

7.0.16
Driller's License Number
Frank Bandy
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

File No. 72598

Filed April 30, 1962 at STATE OF MONTANA
 9:15 A.M. \$2.00 fee paid ADMINISTRATOR OF GROUNDWATER CODE
Lucille Godsey, County OFFICE OF STATE ENGINEER
 Clerk & Recorder

Typ 1 S. Rec 46 E 28/30
RECEIVED

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961) **STATE ENGINEER**

1. Pete Minow, of Tongue River Stage, Miles City,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the
 Montana laws in effect prior to January 1, 1962, as follows:

W E L L S	Sec. 23	Sec. 30	Sec.	Sec.	Sec.	Sec.
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	domestic & stock	stock				
3. Date of use	daily	3 mo. annually				
4. Amount claimed	12 gpm	7 gpm				
Irrigated description	garden					
5. Irrigation owner	NW 1/4	SW 1/4				
Irrigated acreage	1/2 acre					
6. Location						
7. Withdrawal means	original	jack windmill				
8. Completion date	9-20-52	5-11-54				
9. Water depth table	50 ft.	110 ft.				
Type	drilled	drilled				
9. Size & depth	2 1/2" cyl. 3" - 110'	2" - 100'				
10. Estimated annual amount withdrawn	never	never				
11. Other information	never goes dry	never goes dry				
12. Log, if available	#1 0-8 surface soil 8-20 sand stone 20-28 coal 28-132 water sand 132-140 coal	#2 10' surface soil 20' sand & gravel 30' water sand 90' grey shale 100' coal				

STATE OF MONTANA)
) ss.
 County of Powder River)

Signature of Owner Pete Minow

Date 4-30-62

Pete Minow having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.
 Subscribed and sworn to before me this

30th day of April, 19 62
Lucille Godsey, County
 Clerk and Recorder
 Powder River County
 Broadus, Montana

Pete Minow

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner *Lewis Rooney*

Address *North of Ashland*

Ashland, Montana 59003

Date well started *May 15*

completed *May 16*

Type of well *Drilled*

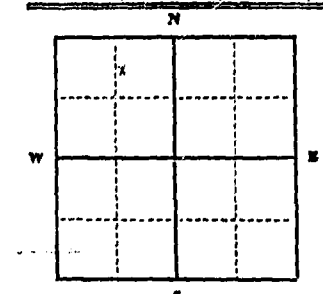
Equipment used *Rotary*

Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other Garden/Lawn

*Describe
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Foot)	To (Foot)	PERFORATIONS		
				Kind	From (Foot)	To (Foot)
<i>5 1/2</i>	<i>4 1/2 in plastic</i>	<i>0</i>	<i>90</i>	<i>holes</i>	<i>70</i>	<i>90</i>



Static water level *50* ft.
 Pumping water level *70* ft.
 at *70* gallons per minute,
 measured *30* minutes after pumping
 began.
 *Measured from ground level.
 Well developed by *bales*
 for *1* hours.
 Power *1* HP
 Remarks: (Gravel packing, cementing,
 packers, type of shutoff)

NE 1/4 NW 1/4 Sec. 29
T. 15 N. R. 46 E.

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.
 EACH SMALL SQUARE REPRESENTS 10 ACRES.
 Driller's Signature *Carl Jensen*
 Driller's Address *715 Garland*
miles city LICENSE NO. *35*

County *Powder River*

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)	
From (Feet)	To (Feet)
<i>0</i>	<i>90</i>
<i>50</i>	<i>90</i>

Hard soil
Hard soil
sandstone

#87211
FILED
Office of
COUNTY CLERK and RECORDER
County of Powder River, Montana
I hereby certify that the within
instrument was filed for record in
this office on the *21* day of
May A.D. 1972
By *Charles R. Edwards*
County Clerk

INDEXED

98 Show exact depth of bottom.
 RECEIVED
 JUN 23 1972

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Lewis P. Poonoy

Address North of Ashland
Ashland, Montana 59003

Date well started May 15, 1971
completed May 16, 1971

For Administrator's Use
File 87244
May 24, 1971 2:14 p.m.
GW 1

Type of well Drilled
(Dug, driven, bored or drilled)

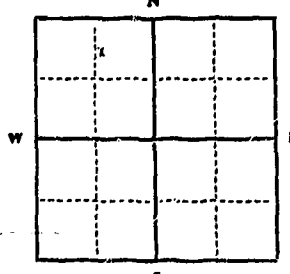
Equipment used Rotary
(Chain drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other Garden/Lawn

*Describe
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Foot)	To (Foot)	PERFORATIONS		
				Kind Size	From (Foot)	To (Foot)
5 1/2 / 3	4 1/2 in Plastic	0	90	holes	70	90



NE 1/4 NW 1/4 Sec. 29
T. 15 N. R. 46 E. E

Static water level 50 ft.*
Pumping water level 70 ft.*
at 10 gallons per minute,
measured 30 minutes after pumping began.
*Measured from ground level.
Well developed by holes for _____ hours.
Power _____ Pump _____ HP
Remarks: (^stravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Carl Jewel

Driller's Address 715 Garland
Smiles City LICENSE NO. 35

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)

From (Foot)	To (Foot)	
0	30	woody soil
30	40	soft soil
40	90	sandstone

#87244
FILED
Office of
COUNTY CLERK and RECORDER
County of Blaine
I hereby certify that the within instrument was filed for record in this office on the 24 day of May 1971.
Recorder

INDEXED

98 Show exact depth of bottom

JUN 23 1971

File No. 72107

STATE OF MONTANA

Twp. 1 S, Rge. 45 E

Filed May 25, 1962 at ADMINISTRATOR OF GROUNDWATER CODE
1:20 P.M. \$2.00 fee paid OFFICE OF STATE ENGINEER

Lucille Doherty, deputy
Clerk and Recorder

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Georgia Schiller, of Tongue River Route, Miles City,
County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the
Montana laws in effect prior to January 1, 1962, as follows:

WELLS	Georgia Schiller			State Land		
	Sec. 30	Sec. 30	Sec. 36	Sec. 36	Sec. 36	Sec. 36
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	stock & garden	stock		stock		
3. Date of use						
3. How continuous	year round	yr. round	yr. round			
4. Amount claimed	5 gpm	5 gpm		5 gpm		
Irrigated description						
5. Irrigation owner						
5. Irrigated acreage						
6. Location	Sec. 30-1-46	30-2-46	36-1-46	36-1-45		
6. Withdrawal means	pump	pump		windmill		
7. Completion date	1947	1957		1954		
8. Water depth table	60ft.	185 ft.		80 ft.		
Type	drilled	drilled		drilled		
9. Size & depth	67 ft.	220 ft.		110ft.		
10. Estimated annual amount withdrawn	20,000 gal.	10,000 gal.		10,000 gal.		
11. Other information						
12. Log, if available	1.0-45 surface soil 45-55 coal 55-87 sandstone		2. 0-40 surface soil 46-55 coal 55-60 Blue shale 60-85 sandstone 85-103 shale 103-104 hard rock 104-121 shale 121-124 hard rock 124-128 shale 128-145 coal 145-185 shale 185-201 water sand 201-220 shale	3. 1-20 surface soil 20-40 gravel 40-80 grey shale 80-100 water sand 100-110 blue shale		

STATE OF MONTANA)
County of Powder River) ss.

Signature of Owner Georgia Schiller
Allen Schiller

Date 5-25-62

Allen Schiller for Georgia Schiller having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.
Subscribed and sworn to before me this

25th day of May, 1962.

Lucille Doherty deputy
Clerk and Recorder
Powder River County
Broadus, Montana

26

File No. 75128
12/20 1963
DUPLICATE 9:25 A.M.
\$2.00 fee paid
Leslie Gentry, County Clerk and Recorder

Beaver Creek Well

T. 1 S. R. 16 E.

County Powder River

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

RECEIVED
MAR 9 1964

Notice of Completion of Groundwater Appropriation by Means of a Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level 3900)
0 - 25 Surface soil
25 - 89 Gray shale
89 - 230 Sandstone
230 Bottom of Well

Owner: U.S.A. - Carter H.P. Address: Ashland, Montana

Driller: Frank Bandy, Jr. Address: Broadview, Montana

Date of Notice of Appropriation of Groundwater: None Filed

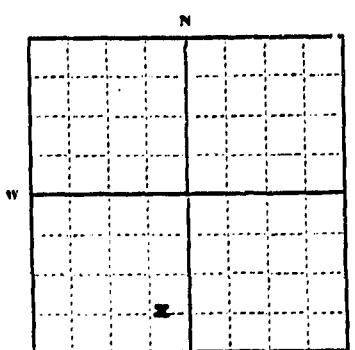
Date well started: Sept. 22, 1963 Date Completed: Sept. 24, 1963

Type of well: Drilled Equipment Used: Rotary
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind and Size	From (Feet)	To (Feet)
6 inch	4" - 9 lbs.	2' above ground	232	1/2" x 6"	189	232



SE 1/4 SW Sec. 36 T. 1 S. R. 16 E.
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well: 189 feet.

Shut-in Pressure for Flowing Well: Not Applicable

Pumping Water Level: 189 feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well: Not applicable

How Tested: Drilled Length of Test: 1 hour

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) None

7016
Driller's License Number
Frank Bandy Jr.
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

County POWDER RIVER Twp. 15 Rge. 47E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	NUYOLL, FRANK W.		75282	
2	" "		"	NEW PAGE
3	" "		78796	
4	WOOD, MERLE E.	GN-2	77159	
4	" "		75020	
6	U.S.A.-CUTLER N.F.		75128	
8	MERCHANT, DALLAS		75160	
9	WOOD, MERLE E.		77159	Sec. 4
11	COMB, EDITH (MRS.)		78717	
12	MERCHANT, DALLAS		75160	Sec. 8
12	" "		75160	
13	U.S.A.-CUTLER N.F.		75128	
14	MERCHANT, HOWARD		75159	
15	WOOD, EUGENE		74876	
16	WOOD, JEAN		78679	
18	U.S.A.-CUTLER N.F.		75128	Sec. 13
19	U.S.A.-CUTLER N.F.		"	"
19	" "		"	Sec. 6
20	WEGNER, JOHN		75161	No. 1
20	" "		"	NEW PAGE No. 2
21	WEGNER, JOHN		75161	Sec. 20 No. 1
21	" "		"	" No. 2
22	" "		"	" No. 1
22	" "		"	" No. 2
22	" "		84003	
22	" "		81814	
23	" "		"	
24	BUTTS, CALVIN H.		75203	
25	COMB, EDITH (MRS.)		78718	
26	WOOD, EUGENE		74876	Sec. 15
26	" "		"	"
28	WEGNER, JOHN		75161	Sec. 20 No. 1
28	" "		"	Sec. 20 No. 2
28	WILTSE, GARY L.		75306	
29	WEGNER, JOHN		75161	Sec. 20 No. 1
29	" "		"	" No. 1
29	" "		"	" No. 2
30	U.S.A.-CUTLER N.F.		75128	Sec. 13
32	" "		"	Sec. 6
32	" "		"	Sec. 13
32	" "		"	" "
32	WILTSE, GARY L.		75306	Sec. 29
32	" "		"	"
32	" "		"	"
32	" "		"	"
32	" "		"	"

File No. 75282 (2)

T. 15 R. 47

DUPLICATE

County Powder River

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

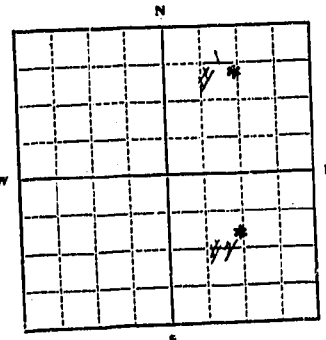
RECEIVED
MAR 9 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER
Volborg

1. Frank W. Nuzoll of Volborg (Address) (Town)
(Name of Appropriator)
County of Powder River State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW
SE 1/4 Sec 1 T. 15 R. 47

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1943 continuous

4. Amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal. per minute, each well

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof used for stock water only

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal windmill and engine

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1943

8. The depth of water table about 70 ft. and 90 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater each well has 4 in. casing and 1 1/2 in. pipe and 3 in. cylinder.

10. The estimated amount of groundwater withdrawn each year unknown

11. The log of formations encountered in the drilling of each well if available sandy loam then blue shale till water flow, water coming on top of coal.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner Frank W. Nuzoll
Date Dec. 20, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

File No. 75282 Filed
12/31 1963 at 9:25 A.M.
DUPPLICATE \$2.00 fee paid

T 1S R 47
County Powder River

Lucille Godsey, deputy STATE OF MONTANA
Clerk and Recorder ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

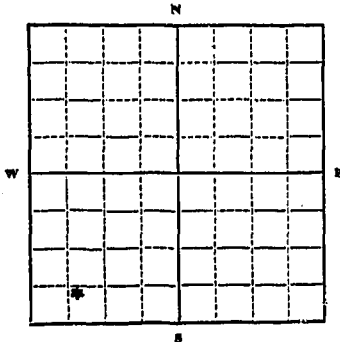
RECEIVED
MAR 9 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Frank W. Nuxoll, of Volborg
(Name of Appropriator) (Address) (Town)
County of Powder River State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 2 T 1S R 47

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.....
stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1947, continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
10 gal. per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
stock water only
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
windmill and engine
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1947
8. The depth of water table.....
28 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
drilled and cased with 4 in. casing to bottom, 1 1/2 in. pipe and 3/8 in. cylinder, well is 38 ft. deep with 10ft of water and can't be lowered pumping 10 gal. per min.
10. The estimated amount of groundwater withdrawn each year.....
unknown
11. The log of formations encountered in the drilling of each well if available.....
sandy loam all the way, water hit in gravel.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....
none

Signature of Owner Frank W. Nuxoll

Date Dec. 20, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35390

File No. 75282 (3)

DUPLICATE

T. 18 R. 47

County Powder River

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 9 1964

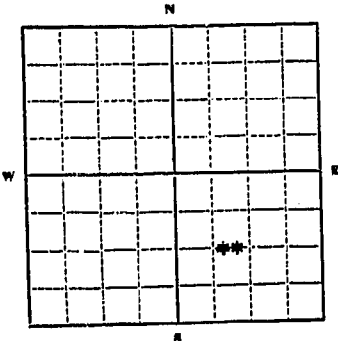
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Frank W. Russell of Volborg
(Name of Appropriator) (Address)

County of Powder River State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 2 T. 18 R. 47
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based. ~~stock water and house water~~

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1890, continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 gal. per min.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
only for garden,

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
jet pump for house and garden and windmill and engine for stock, wells side by side.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. stock well 1890 and house well 1910

8. The depth of water table. 20 ft. for stock well, house well unknown, has soft water.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. stock well hand dug with rock casing house well has 6 in. casing to bottom

10. The estimated amount of groundwater withdrawn each year. unknown but lots.

11. The log of formations encountered in the drilling of each well if available. unknown, wells in which place was bought

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. none

Signature of Owner Frank W. Russell

Date Dec. 20, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

File No. 78786
 15, 1966 at 10:45 A.M.
 Charlotte Edwards
 Clerk & Recorder
 55 North W. Edmond, Deputy
 DUPLICATE Fee-\$2.00

STATE WATER CONSERVATION BOARD Approved Stock Form—State Publishing Co., Helena, Montana—45642

DEC 5 1966

T. Lot R 47
 County Parkersburg

Bill: McDermott
 Butcher: McNulty
 Day: STATE OF MONTANA
 Division: ADMINISTRATOR OF GROUNDWATER CODE
 Office: OFFICE OF STATE ENGINEER

LOG

Top of Ground
 (Elev. above sea level 3300 ft)
 0-51 Brown sandy clay
 51-73 blue clay
 73-84 quick sand
 84-100 coal
 100-101 dark shale
 101-102 sand shale
 140-150 water sand

Notice of Completion of Groundwater Appropriation by Means of Well DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

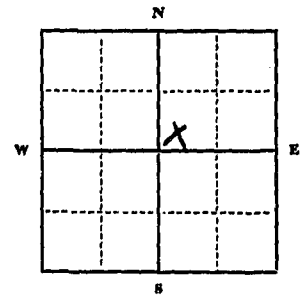
Owner: Frank Royell Address: Parkersburg
 Driller: Henry Brand Address: Parkersburg

Date of Notice of appropriation of groundwater:
 Date well started: Sept 24 Date completed: Sept 24

Type of well: (Dug, driven, bored or drilled) Equipment used: (Churn drill, rotary or other)
 Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 1/2"	5" ID 15 pound per ft	84	84	Round 5" hole	129 ft	150 ft
5 1/2"	4" ED 11 pound per ft	84	150			



Static Water Level for non-flowing well 9.0 feet.
 Shut-in Pressure for Flowing Well
 Pumping Water Level 10.0 feet at 6 gal. per minute.
 Discharge in gal. per min. of flowing well
 How Tested: bailing
 Length of Test: 2 hours
 Remarks: (Gravel packing, cementing, packers, type of shutoff)

N. 1/4 E. Sec. 3 T. 1 N. R. 47 E
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

150 ft

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

66
 Driller's License Number
 Henry Brand
 Driller's Signature

41,396

#75020 . Filed,
 at 12/10, 1963,
 3:22 P. M.
 \$2.00 fee paid

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp 1 S, Rge 17 E

RECEIVED
 DEC 23 1963

Lucille Godsey, Deputy DECLARATION OF VESTED GROUNDWATER RIGHTS.
 Clerk and Recorder (Under Chapter 237, Montana Session Laws, 1961)

1. Merle E. Wood, of Volberg, STATE ENGINEER
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to
 the Montana Laws in effect prior to January 1, 1962, as follows:

WELLS	+	+	+	+	+	+
	Sec. 4	Sec. 9	Sec.	Sec.	Sec.	Sec.
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Domestic Stock	Stock				
3. DATE OF USE	1941	1955				
How continuous	constant	constant				
4. Amount claimed (gal. per minute)	12 gpm	12 gpm				
Irrigated description						
Irrigation owner						
5. Irrigated acreage						
6. Location	SENE	NW18				
Withdrawal means	PUMP	PUMP				
7. Completion date	1941	1955				
8. Water depth table	116'	116'				
Type (drilled or dug)	Drilled	Drilled				
9. Size & depth	4" x 218'	4" x 150'				
10. Estimated annual Amount withdrawn						
11. Other information						
12. Log, if available						
On reverse side						

STATE OF MONTANA)
) ss.
 County of Powder River)

Signature of Owner Merle E. Wood

Date 12/10/63

Merle E. Wood having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this 10th day of December, 1963.

Merle E. Wood
 State Engineer
 11804

101
WELL NUMBER 1
Sec. 4, T 8 N 7 E.
Log. Cont. Levi H. Mackin
Loesch, Mont.

feet
1 - 37 Sandy yellow loam.
37 - 55 gray sandy shale
55 - 56 soft coal
56 - 106 soft, gray, sand stone.
106 - 107 soft rock
107 - 155 coarse hard sand rock.
155 - 158 brown shale.
Water stands at 116'
Yield 12 gal. at 230 Ft.
Cased with 1 3/4" - 6" with
1/2 inch galv. pipe. Perforated
from 124' - 234'.
2 1/2" x 15 in. Cyl. set 126'.
8' below cyl. 1 1/2 in. pipe.

101
WELL NUMBER 2
Sec. 9, T 8 N 7 E.
Log. Cont. Frank Dandy Jr.
Broadus, Mont.
May 9, 1955

1 - 10 Yellow sand
10 - 30 " "
30 - 40 Gray shale
40 - 50 Sandy shale
50 - 60 Sand & shale
60 - 100 Water sand
100 - 150 Gray shale.
1 1/2" Black casing 153' depth.
Pump installed.

File No. 77159
Filed June 7, 1965 at 9:35 A.M.
DUPLICATE \$2.00 fee pd.
Lucille Godsey, deputy
Clerk and Recorder

T 15 R 47E

STATE WATER CONSERVATION BOARD

County Powder River

RECEIVED
JUL 27 1965

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level _____)

REFERRED TO
**Notice of Completion of Groundwater
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

1-2 top soil
2-14 yellow sand
14-20 gray shale
20-25 some gravel
25-30 blue shale
30-32 coal
32-50 blue shale
50-52 hard sand rock
52-80 yellow sand rock
80-120 sand rock
120-150 water sand

Owner: Merle Wood Address: Volhargmont

Driller: Henry Buant Address: Chal. Mont

Date of Notice of Appropriation of Groundwater _____

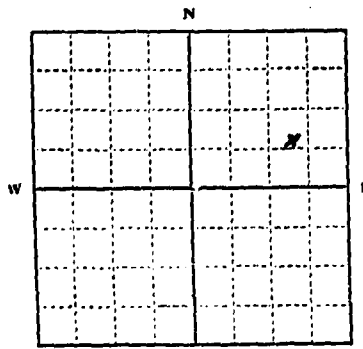
Date well started May 13 Date Completed May 14

Type of well drilled Equipment Used Rotary
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 1/2"	4" ID	1	139'			
4 1/2"	11. pound per ft 3" ID	139	150'	sand with gravel	125	150



NE 1/4 Sec. 4 T. 15 R. 47 E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 105 ft feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 110 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Leakage Length of Test 2 hour

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) _____

66
Driller's License Number
Henry Buant
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

39339

Filed for Record #18719
 10-10-65 at 9:31 A.M.
 Charles E. Edwards
 Clerk & Recorder
 By: *North W. Williams*, Deputy
 DUPLICATE Fee - \$2.00

Approved Stock Form—State Publishing Co., Helena, Montana—45642

STATE WATER CONSERVATION BOARD

T. L. R. 47

DEC 5 1965

County *Powder River*

LOG

McDermott **STATE OF MONTANA**
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level)

0-10 top soil gray
 10-26 dark clay
 26-27 transition
 26-70 gray shale
 70-131 dark shale
 131-142 coal
 132-150 blue shale
 150/160 water
 sand

**Notice of Completion of Groundwater
 Appropriation by Means of Well**
 DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner: *McLouth comb* Address: *Valbergmont*
 Driller: *Henry Bryant* Address: *Cheltenham*

Date of Notice of appropriation of groundwater

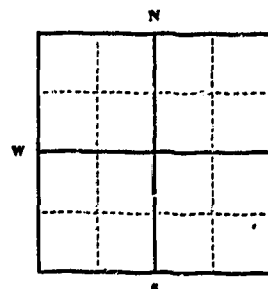
Date well started: *Sept 20* Date completed: *20 Sept*

Type of well: *Drilled* Equipment used: *Ritens*
 (Dug, driven, bored or drilled) (Chain drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Foot)	To (Foot)	PERFORATIONS		
				Kind and Size	From (Foot)	To (Foot)
<i>5 1/2"</i>	<i>4" FD 11 pound steel</i>	<i>0</i>	<i>160</i>	<i>round hole</i>	<i>139</i>	<i>160</i>



Static Water Level for non-flowing well *108* feet.

Shut-in Pressure for Flowing Well

Pumping Water Level *112* feet

at *45* gal. per minute.

Discharge in gal. per min. of flowing well

How Tested: *gaging*

Length of Test: *1 hour*

Remarks: (Gravel packing, cementing, packers, type of shutoff)

SE 1/4 Sec. 11, T. 1, R. 47
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

160

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

66
 Driller's License Number

Henry Bryant
 Driller's Signature

41,399

75160 . Filed, ()
 at _____, 19____,
 \$2.00 fee paid

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp _____ S, Rge _____ E

DECLARATION OF VESTED GROUNDWATER RIGHTS
 Clerk and Recorder (Under Chapter 237, Montana Session Laws, 1961)

MAR 9 1962

1. DALLAS MERCHANT, of _____, STATE ENGINEER,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to
 the Montana Laws in effect prior to January 1, 1962, as follows:

WELLS						
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Beneficial Use	Stock domestic	Stock	Stock	Stock	Stock domestic	
3. DATE OF USE		1-1-53	1-1-53	1-1-53	1-1-53	
4. How continuous		intermittent	intermittent	intermittent	intermittent	
Amount claimed		100 gpm	100 gpm	100 gpm	100 gpm	
4. (gal. per minute)		100 gpm	100 gpm	100 gpm	100 gpm	
Irrigated description						
Irrigation owner						
5. Irrigated acreage						
6. Location						
Withdrawal means						
7. Completion date		1-1-53	1-1-53	1-1-53	1-1-53	
8. Water depth table						
Type (drilled or dug)	Drilled	Drilled	Drilled	Drilled	Drilled	
9. Size & depth	12" x 105'	12" x 105'	12" x 105'	12" x 105'	12" x 105'	
10. Estimated annual Amount withdrawn						
11. Other information						
12. Log, if available						

STATE OF MONTANA)
) ss.
 County of Powder River)

Signature of Owner // Dallas Merchant

Date 3-9-62

Dallas Merchant having first been duly sworn, deposes and says
 that he is of lawful age and is the appropriator and claimant of the order and water right
 mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose
 name is subscribed thereto, as the appropriator and claimant, that he knows the contents
 of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this _____ day of _____, 19____.

75261 Filed,
12/21, 1963,
at 1:25 P. M.
\$2.00 fee paid

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Twp 1 S, Rge 47 E

RECEIVED
MAR 9 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. John Wagner, of Volborg, Montana, STATE ENGINEER,
County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to
the Montana Laws in effect prior to January 1, 1962, as follows:

	Sec. 22	Sec. 21	Sec. 20	Sec. 20	Sec. 20	Sec.
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Stock Domestic	Stock	Stock	Stock	Stock	Stock
3. DATE OF USE	1900	1948	1961	1958	1947	Spring
How continuous	constant	winter	summer	summer	summer	Clear
4. Amount claimed (gal. per minute)	10 gpm	12 gpm	8 gpm	16 gpm	18 gpm	1 gpm
Irrigated description						
Irrigation owner						
5. Irrigated acreage						
6. Location	SW 1/4	SW 1/4	SE 1/4	SW 1/4	SW 1/4	SW 1/4
Withdrawal means	well	well	well	well	well	well
7. Completion date	1900	1948	1961	1958	1947	60
8. Water depth table	100'	65'	85'	150'	65'	40'
Type (drilled or dug)	drilled	drilled	drilled	drilled	drilled	drilled
9. Size & depth	1" x 115'	1" x 81'	1" x 285'	1" x 170'	100 x 6	150 x 4 to 256'
10. Estimated annual amount withdrawn						
11. Other information					used to pump 25 gpm	used to pump 10 gpm
12. Log, if available	None	None	below	None	below	spring
Well Number 3						0 - 32 sub-soil
0 - 2 Sub-soil						32 - 61 blue shale
2 - 40 Yellow clay						61 - 70 coal
40 - 63 sandy shale						70 - 124 grey shale
63 - 65 hard rock						124 - 128 hard rock
65 - 76 coal						128 - 160 sand stone
76 - 90 blue shale						160 - 170 grey shale
90 - 116 " "						
116 - 124 coal						
124 - 170 grey shale						
170 - 280 water sand						

STATE OF MONTANA)
) ss.
County of Powder River)

Signature of Owner: John Wagner

Date 12/21/63

John Wagner having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this 23rd day of December, 1963.

John Wagner
County Clerk

File No. 74876 - Nov. 27, 1963
 at 1:30 P.M. \$2.00 fee pd.
 Lucille Godsey, deputy
 Clerk and Recorder

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp 1 S, Rge 14 E 15 N

RECEIVED
 DEC 23 1963

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1962)

1. Eugene Wood, of Valborg, Montana,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the
 Montana laws in effect prior to January 1, 1962, as follows:

	Sec. 26	Sec. 26	Sec. 15	Sec.	Sec.	Sec.
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. <u>Basis of Use</u>	stock	domestic	stock			
3. <u>Date of use</u>	1900	1900	spring			
<u>How continuous</u>	constant	constant	8 mo. yr.			
4. <u>Amount claimed</u>	5 gpm	5 gpm	3 gpm			
<u>Irrigated description</u>						
5. <u>Irrigation owner</u>						
<u>Irrigated acreage</u>						
6. <u>Location</u>	NESW	NESW	NWSE			
<u>Withdrawal means</u>	PUMP	PUMP	Spring			
7. <u>Completion date</u>	1900	1900	spring			
8. <u>Water depth table</u>	10'	10'	spring			
<u>Type</u>	drilled	drilled	spring			
9. <u>Size & depth</u>	1" x 90'	8" x 90'	spring			
10. <u>Estimated annual amount withdrawn</u>						
11. <u>Other information</u>						
12. <u>Log, if available</u>						

STATE OF MONTANA)
 County of Powder River) ss.

Signature of Owner Eugene Wood

Date 11-13-63

Eugene Wood having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.
 Subscribed and sworn to before me this
13th day of November, 1963.

[Signature] deputy
 Clerk and Recorder
 Powder River County
 Broadus, Montana

Eugene Wood

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—45642

W-33

File No. 78679
9-19-66 at 1:00 P.M.
ORIGINAL Charlotte Edwards
Fee \$2. Clerk & Recorder
Myrtle M. Robinson, LOG
Deputy

T 15 R 47E
S-16
County Powell County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level.....)

1-5 gray silt
5-15 yellow sand
15-40 gray shale
40-70 dark shale
70-90 coal

Owner: Jean Wood Address: Talcottment

Driller: Henry Bryant Address: E. Talcottment

Date of Notice of appropriation of groundwater.....

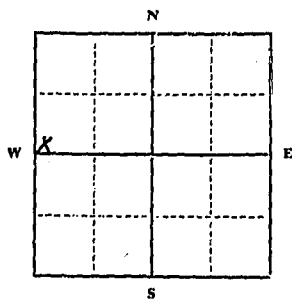
Date well started: July 28 Date completed: July 29

Type of well: drilled Equipment used: Rotary
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 1/2"	4" ID 11 pound steel	0	90	Round shale 4"	69	90



Static Water Level for non-flowing well 60 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level..... 65 feet
at..... 5 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested.....

Length of Test..... 1 hour

Remarks: (Gravel packing, cementing, packers, type of shutoff).....

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom:

90 ft

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

66
Driller's License Number

Henry Bryant
Driller's Signature

STATE OF MONTANA,
County of Powder River } ss.

Eugene Wood having first been duly sworn, depose and
say that he is of lawful age and is the appropriator
and claimant of the order and water right mentioned in the foregoing notice of
completion of groundwater appropriation by means of well and the person whose name
subscribed thereto, as the appropriator and claimant, that he knows the
contents of said foregoing notice and that the matters and things therein stated are true.

Eugene Wood

Subscribed and sworn to before me, this 17 day of Sept., 1926

Charlotte Edwards

Notary Public for the State of Montana.

CHARLOTTE EDWARDS

Residing at BROADUS, MONT. 59217

My Commission expires 19

W-20

75161 Filed,
12/23, 1963,
at 1:25 P. M.
\$2.00 fee paid

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Twp 1 S, Rge 47 E
S-20

DECLARATION OF VESTED GROUNDWATER RIGHTS
Clerk and Recorder (Under Chapter 237, Montana Session Laws, 1961)

1. John Wegner, of Volborg, Montana, County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the Montana Laws in effect prior to January 1, 1962, as follows:

	Sec. 22	Sec. 21	Sec. 20	Sec. 29	Sec. 28	Sec. 29
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Stock Domestic	Stock	Stock	Stock	Stock	Stock
3. DATE OF USE	1900	1948	1961	1958	1947	Spring
How continuous	constant	winter	summer	summer	summer	flow
4. Amount claimed (gal. per minute)	10 gpm	12 gpm	8 gpm	16 gpm	25 gpm	1 gpm
Irrigated description						
Irrigation owner						
5. Irrigated acreage						
6. Location	SWSE	NWSE	SESE	NENE	SWNE	NWNE
Withdrawal means	pump	pump	pump	pump	pump	flow
7. Completion date	1900	1948	1961	1958	1947	-0-
8. Water depth table	100'	65'	252'	150'	65'	-0-
Type (drilled or dug)	drilled	drilled	drilled	drilled	drilled	-0-
9. Size & depth	4" x 115'	4" x 81'	4" x 280'	4" x 170'	100 x 6	-0-
10. Estimated annual Amount withdrawn					256'	-0-
11. Other information					used to pump 25gpm	used to run 16 gpm
12. Log, if available	None	None	below	None	below	spring
Well Number 3						
0 - 2	Sub-soil					0 - 32 sub-soil
2 - 40	Yellow clay					32 - 61 blue shale
40 - 63	sandy shale					61 - 70 coal
63 - 65	hard rock					70 - 124 grey shale
65 - 76	coal					124 - 128 hard rock
76 - 90	blue shale					128 - 160 sand stone
90 - 116	" "					160 - 170 grey shale
116 - 124	coal					
124 - 170	grey shale					
170 - 280	water sand					

STATE OF MONTANA)
) ss.
County of Powder River)

Signature of Owner *John Wegner*

Date 12/23/63

John Wegner, having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this 23rd. day of December, 1963.
Lucille Godsey
Clerk and Recorder

75160 . Filed,
 at _____, 19____,
 \$2.00 fee paid _____ M.

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp _____ S, Rge _____ E

RECEIVED
 MAR 9 1962

DECLARATION OF VESTED GROUNDWATER RIGHTS
 Clerk and Recorder (Under Chapter 237, Montana Session Laws, 1961)

1. DALLAS MERCHANT, of _____, STATE ENGINEER,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to
 the Montana Laws in effect prior to January 1, 1962, as follows:

	75-48E	75-48E	75-48E	75-48E	75-47E	75-47E
	Sec. 27	Sec. 23	Sec. 27	Sec. 23	Sec. 2	Sec. 12
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Stock	Stock	Stock	Stock	Stock	Stock
3. DATE OF USE	1951	1953	1953	1953 ✓	1953	1953
How continuous	intermittent	intermittent	intermittent	intermittent	intermittent	intermittent
4. Amount claimed (gal. per minute)	100 gpm	100 gpm	100 gpm	100 gpm	100 gpm	100 gpm
Irrigated description						
Irrigation owner						
5. Irrigated acreage						
6. Location						
Withdrawal means						
7. Completion date	11-10-51	11-10-53	11-10-53	-		
8. Water depth table						
Type (drilled or dug)	drilled	drilled	drilled	natural	drilled	drilled
9. Size & depth	2 1/2" x 10'	2 1/2" x 12'	2 1/2" x 12'	-	2 1/2" x 10'	2 1/2" x 10'
10. Estimated annual Amount withdrawn						
11. Other information						
12. Log, if available						

STATE OF MONTANA)
) ss.
 County of Powder River)

Signature of Owner Dallas Merchant

Date 10/2/62

_____ having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this _____ day of _____, 19____.

Notary Public
 State of Montana
 My Comm. Expires _____

75160 Filed,
 _____, 19____,
 at _____ M.
 \$2.00 fee paid

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp 1 S, Rge 2 E

RECEIVED
 MAR 9 1961

DECLARATION OF VESTED GROUNDWATER RIGHTS
 Clerk and Recorder (Under Chapter 237, Montana Session Laws, 1961)

1. Dallas Merchant, of _____ STATE ENGINEER,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to
 the Montana Laws in effect prior to January 1, 1962, as follows:

	15-48E	15-48E	15-48E	15-48E	15-47E	15-47E
	Sec. 27	Sec. 27	Sec. 27	Sec. 33	Sec. 8	Sec. 72
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Stock	Stock	Stock	Stock	Stock	Stock
3. DATE OF USE	1961	1963	1963	1961 ✓	1961	1961
How continuous	constant	constant	constant	constant	constant	constant
4. Amount claimed (gal. per minute)	100 gpm	100 gpm	100 gpm	100 gpm	100 gpm	100 gpm
Irrigated description						
Irrigation owner						
5. Irrigated acreage						
6. Location						
Withdrawal means						
7. Completion date	11-10-61	11-10-63	11-12-63			
8. Water depth table						
Type (drilled or dug)	drilled	drilled	drilled	natural	drilled	drilled
9. Size & depth	10" - 20'	10" - 22'	10" - 18'		10" - 20'	10" - 20'
10. Estimated annual Amount withdrawn						
11. Other information						
12. Log, if available						

STATE OF MONTANA)
) ss.
 County of Powder River)

Signature of Owner Dallas Merchant

Date 10/20/60

Dallas Merchant having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this 22nd day of October, 1960.

Dallas Merchant

Notary Public
 State of Montana

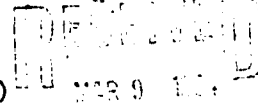
35211

#75159 Filed,
 _____, 19____,
 at _____, M.
 \$2.00 fee paid

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp S, Rge E

DECLARATION OF VESTED GROUNDWATER RIGHTS
 Clerk and Recorder (Under Chapter 237, Montana Session Laws, 1961)



1. _____, of _____, STATE ENGINEER
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to
 the Montana Laws in effect prior to January 1, 1962, as follows:

WELLS	75-47E					
	Sec. 22	Sec. 21	Sec. 21	Sec.	Sec.	Sec.
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Domestic Stock	Stock	Stock			
3. DATE OF USE	1962	1960	1960			
How continuous	Intermittent	Intermittent	Intermittent			
4. Amount claimed (gal. per minute)	700 g.p.m.	300 g.p.m.	100 g.p.m.			
Irrigated description	-----					
Irrigation owner	-----					
5. Irrigated acreage	-----					
6. Location	-----					
Withdrawal means	-----					
7. Completion date	5-11-62	8-30-60				
8. Water depth table	123'	60'	15'			
Type (drilled or dug)	Drilled	Drilled	Drilled			
9. Size & depth	12" x 225'	8" x 100'	6" x 60'			
10. Estimated annual Amount withdrawn						
11. Other information	-----					
12. Log, if available	-----					

STATE OF MONTANA)
) ss.
 County of Powder River)

Signature of Owner Howard Merchant
 By Talla

Date _____

Howard Merchant having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this day of , 19 .

75759 Filed,
 at _____, 19____,
 \$2.00 fee paid _____ M.

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp 1 S, Rge E

RECEIVED
 MAR 9 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
 Clerk and Recorder (Under Chapter 237, Montana Session Laws, 1961)

1. _____, of _____, STATE ENGINEER
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to
 the Montana Laws in effect prior to January 1, 1962, as follows:

	1 - 22	1 - 24	75-47E			
	Sec. 22	Sec. 24	Sec. 24	Sec.	Sec.	Sec.
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Domestic Stock	Stock	Stock			
3. DATE OF USE	1962	1930				
How continuous	Intermittent	Intermittent	Intermittent			
4. Amount claimed (gal. per minute)	700 g.p.m.	100 g.p.m.	100 g.p.m.			
Irrigated description						
Irrigation owner						
5. Irrigated acreage						
6. Location						
Withdrawal means						
7. Completion date	6-15-62	8-30-30				
8. Water depth table	133'	90'	15'			
Type (drilled or dug)	drilled	drilled	drilled			
9. Size & depth	1 1/2" x 223'	1 1/2" x 160'	1 1/2" x 60'			
10. Estimated annual amount withdrawn						
11. Other information						
12. Log, if available		NO LOGS				

STATE OF MONTANA)
) ss.
 County of Powder River)

Signature of Owner Howard Merchant
 by William

Date 2/27/64

Howard Merchant having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this 27th day of February, 1964.

#81,003
 Filed for Record: 2-7-69
 at 3:03 P.M. Fee-\$2.00
 Charlotte Edwards
 Clerk & Recorder
 By: *Mark M. Edwards*, Deputy
 DUPLICATE

Approved Stock Form—State Publishing Co., Helena, Montana—46803
 W-37
 T. *12 1/2 47 1/2*
 County *Golden Park*

MONTANA WATER RESOURCES BOARD
RECEIVED
 FEB 11 1969
 STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 STATE WATER CONSERVATION BOARD

LOG
 Top of Ground
 (Elev. above sea level _____)

**Notice of Completion of Groundwater
 Appropriation by Means of Well**
 DEVELOPED AFTER JANUARY 1, 1962

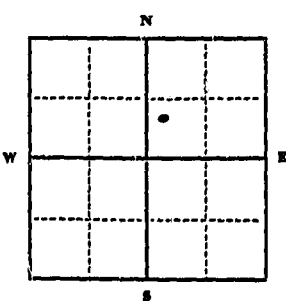
(Under Chapter 237 Montana Session Laws, 1961, as amended)

0-1 top soil
 1-15 yellow clay
 15-40 gray shale
 40-70 dark shale
 70-110 Brown shale
 110-135 gray shale
 135-150 sandy shale
 150-165 water sand

Owner: *John Wiegner* Address: *Valleymont*
 Driller: *Mary Bissant* Address: *221 Landmont*
 Date of Notice of appropriation of groundwater: _____
 Date well started: *Dec 7th* Date completed: *Dec 9th*
 Type of well: *drilled* Equipment used: *Rotary*
 (Dug, driven, bored or drilled) (Churn drill, rotary or other)
 Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind (size)	From (Feet)	To (Feet)
<i>5 1/2</i>	<i>4" 11 pound pipe</i>	<i>0</i>	<i>165</i>	<i>Round hole</i>	<i>145</i>	<i>165</i>



Static Water Level for non-flowing well *120* feet.
 Shut-in Pressure for Flowing Well _____
 Pumping Water Level *115* feet
 at *7* gal. per minute.
 Discharge in gal. per min. of flowing well _____

How Tested *basin*
 Length of Test *1 checker*
 Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

St. NE Sec. 22 T. 14 N. R. 16 E
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

165 ft

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.
 Please answer all questions. If not applicable, so state, otherwise the form will be returned.

66
 Driller's License Number
Mary Bissant
 Driller's Signature

44,992

Filed,
 Dec 12, 1968,
 at 1:00 P.M.
 Clerk and Recorder
 \$2.00 fee paid

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

RECEIVED
 MAR 14 1968

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

1. John Wagner, of G. Volborg, Mont.
 County of POWDER RIVER, STATE OF MONTANA, have appropriated groundwater according to
 the Montana Laws in effect prior to January 1, 1962, as follows:

W.E.L.S.	1-47 E 1-47					
	Sec. 25	Sec. 22	Sec.	Sec.	Sec.	Sec.
No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	
2. Beneficial Use	Drainage	Drainage				
3. DATE DRILLED	4-28-36	10-2-40				
4. How continuously used						
Amount Claimed						
4. (gal. per minute)	15 gal.	12 gal.				
Irrigated description						
Irrigation owner						
7. Irrigated acreage						
Location (40 acres)						
6. Withdrawal means	Windmill					
7. Completion date	3-28-36	10-21-40				
8. Water depth table	35'	50'				
Type (drilled or dug)	Drilled	Drilled				
9. Size & Depth	5 7/8" 58'	4" - 69'				
10. Estimated annual amount withdrawn						
11. Other information						
12. Log, if available	0-35 - Sandy 1-14 (Sandy, brown) Yellow 12-18 (Sandy yellow clay) 35-60, Sand 18-20 (Soft broken rock) Sand & 20-60 (Grey shale & gray shale) Shale (w-75 horizontal)					

STATE OF MONTANA) ss.
 County of Powder River)
 Signature of Owner: John Wagner
 Date: March 13, 1968
 having first been duly sworn, deposes and says that he is of
 lawful age and is the appropriator and claimant of the order and water right mentioned in
 the foregoing Declaration of Vested Groundwater Rights and the person whose name is sub-
 scribed thereto, as the appropriator and claimant, that he knows the contents of said
 foregoing notice and that the matters and things therein stated are true.
 Subscribed and sworn to before me this
13th day of March, 1968.
 Clerk & Recorder, Powder
 River County, Broadus, Montana

43,981

File No. 75203 Filed 12/27 1963
 at 2:00 P.M.

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp 2 S, Rge 47 E
2 47

RECEIVED
 MAR 9 1964

Lucille Godsey, Deputy Clerk and Recorder DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

1. Calvin H. Butts, of Volborg, Montana,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to
 Montana laws in effect prior to January 1, 1962, as follows:

	23-47E	25-47E	25-47E	14-47E		
	Sec. 16	Sec. 16	Sec. 16	Sec. 24	Sec.	Sec.
W E L L S	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Beneficial Use	Stock	Domestic	Stock	Stock		
3. Date of use	1943	1961	1948	1955		
How continuous	constant	constant	constant	constant		
4. Amount claimed	6 gpm	6 gpm	6 gpm	8 gpm		
Irrigated description						
Irrigation owner						
5. Irrigated acreage						
Location	NE 10	NE 10	SE 10	W 1/4 of 24		
6. Withdrawal means						
7. Completion date	12/10/43	9/30/61	6/10/48	9/20/55		
8. Water depth table						
Type	Dug	drilled	drilled	drilled		
9. Size & depth	8" x 14"	4" x 150'	4" x 40'	4" x 13'		
Estimated annual amount withdrawn						
10. Other information						
12. Log, if available		No LOGS				

STATE OF MONTANA)
 County of Powder River) ss.

Signature of Owner: Calvin H. Butts

Calvin H. Butts Date 12/27/63
 having first been duly sworn, deposes and says
 that he is of lawful age and is the appropriator and claimant of the order and water right
 mentioned in the foregoing declaration of vested groundwater rights and the person whose
 name is subscribed thereto, as the appropriator and claimant, that he knows the contents
 of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this

27th day of December, 1963.

Lucille Godsey, Deputy
 Clerk and Recorder
 Powder River County
 Broadus, Montana

Calvin H. Butts

35343

Filed for Record No. 78713
 at 9:31 A.M.
 Charlotte Edwards
 Clerk & Recorder
 by *Theresa M. Redington*
 DUPLICATE Fee-\$2.00

Approved Stock Form—State Publishing Co., Helena, Montana—528

STATE WATER CONSERVATION BOARD T. L. R. 47
 County Powder River

DEC 5 1966

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater
 Appropriation by Means of Well**
 DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Alva Echthorn Address Voluntary

Driller Sherry Briant Address Echthorn

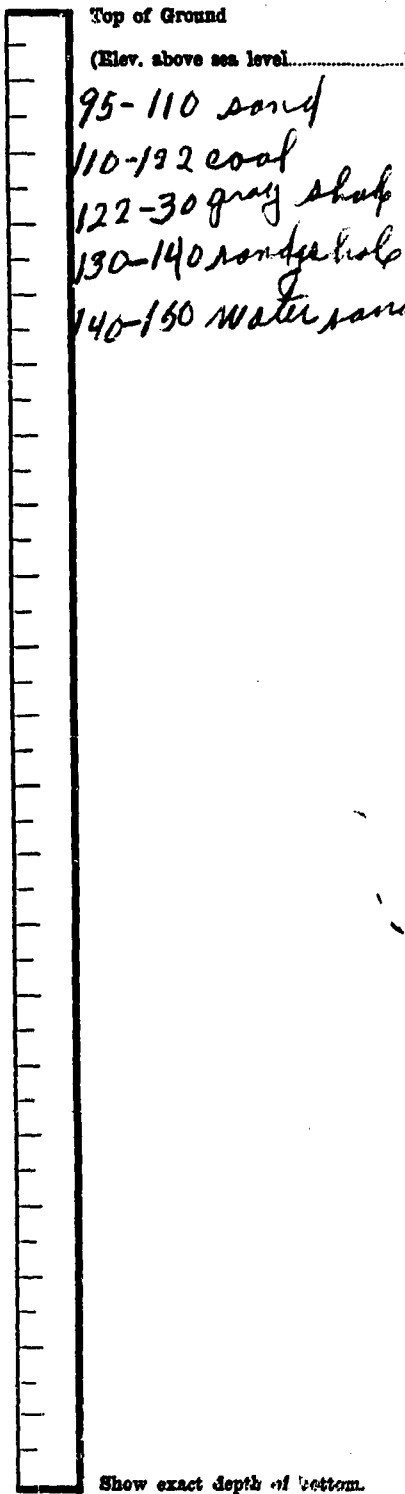
Date of Notice of appropriation of groundwater.....

Date well started 19 Sept Date completed 19 Sept

Type of well Drilled Equipment used Rotary
 (Dug, driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.



Size of Drilled Hole	Size and Weight of Casing	From (Feet)		To (Feet)		PERFORATIONS	
		From	To	Kind	From (Feet)	To (Feet)	
3 1/2"	3 1/2" 10 lb. pipe	95 ft	150	Round hole			

Static Water Level for non-flowing well 6.6 feet.
 Shut-in Pressure for Flowing Well.....
 Pumping Water Level..... feet
 at 4 1/2 gal. per minute.
 Discharge in gal. per min. of flowing well.....
 How Tested Surge
 Length of Test 1 hour
 Remarks: (Gravel packing, cementing, packers, type of shutoff).....

Sec. 1, 4, 25, T. 1, R. 47
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

This well was drilled 55 feet deeper and cased with 3" pipe which makes the depth of 150 ft

Show exact depth of bottom.
150

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

66
 Driller's License Number
Sherry Briant
 Driller's Signature

41,400

File No. _____
 Filed: 7-15-19
 at 2-22-66
9:00
 Powder River County

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Sec. 27 1-2-R

STATE WATER CONSERVATION BOARD

MAY 26 1966

NOTICE OF COMPLETION OF GROUNDWATER
 APPROPRIATION BY MEANS OF WELL
 (Under Chapter 237, Montana Session Laws,

Bill: _____ McDermott _____
 Ryan _____
 Cook _____
 Durlinton _____
 Dickert _____
 Address Yellow, Montana

Deputy (Under Chapter 237, Montana Session Laws,
 Fee \$2.00

OWNER Cary L. Wilcox Address _____

DRILLER Frank Bandy Jr Address Bozeman, Montana

Date of Notice of Appropriation of Groundwater _____

Date well started April 27, 1966 Completed April 27, 1966

Type of well _____ Equipment used _____
 (dug, driven, bored, cased) (churn, drill, rotary, other)

Water Use: Domestic Municipal Stock Other
 Industrial Drainage Irrigation

Indicate on diagram character and thickness of different strata met in drilling - of soil, clay, shale, gravel, rock, sand. Show depth at which water is found, thickness and character of water-bearing strata and height to which water rises in well.

Top of Ground (Elev. above sea level) _____
0-3 surface soil
5-30 gravel
30-40 blue shale
40-40 water sand



Size of Drilled Hole	Size & Weight of Casing	From (feet)	To (feet)	PERFORATIONS		
				Kind	From (feet)	To (feet)
	<u>1/2"</u>	<u>0-0</u>	<u>60</u>			

Static Water Level for non-flowing well _____ feet.

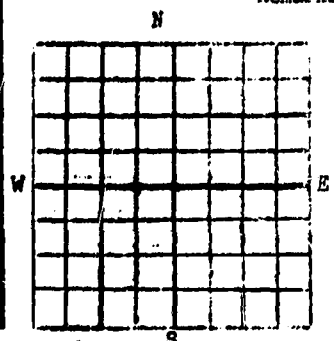
Shut-in Pressure for Flowing Well _____

Pumping Water Level _____ feet at _____ gal. per minute

Discharge in gal. per min. of flowing well _____

How Tested _____ Length of Test _____

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of use if not at well, other similar pertinent information, including number of acres irrigated, if any)



Driller's License Number _____
Frank Bandy Jr
 Driller's Signature

Sec. T. 2 R. 17
 STATE OF MONTANA
 County of POWDER RIVER)SS.

_____ having first been duly sworn, depose and say that he _____ of lawful age and _____ the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation by means of well and the person whose name _____ subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Cary L. Wilcox

Subscribed and sworn to before me, this 22 day of February, 1966

File No. 75128 Filed 12/20 1963.
 at 9:25 A.M.

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp 1 S, Rge 17 E

RECEIVED
 MAR 9 1964

DECLARATION OF SPRINGS GROUNDWATER RIGHTS
 (under Chapter 237, Montana Session Laws, 1961)

1. United States of America - Custer N.F., of Montana,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the
 Montana laws in effect prior to January 1, 1962, as follows: **STATE ENGINEER**

S. Stacey						
No. 2 Split-rock Red Stone						
Sec. 32 Sec. 30 Sec. 6 Sec. Sec. Sec.						
W E L L S	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
Basis of	Livestock	Livestock	Livestock			
2. Beneficial Use	Water	Water	Water			
Date of use	1938	1946	1949			
3. How continuous	(annually) May 1-Dec 1	May 1-Dec 1	May 1-Dec 1			
4. Amount claimed	4 gal/min	3 gal/min	4 gal/min			
Irrigated description	NA	NA	NA			
Irrigation owner	NA	NA	NA			
5. Irrigated acreage	NA	NA	NA			
Location	SWSE	SESE	Lot 16			
6. Withdrawal means	NA	NA	NA			
7. Completion date	1938	1946	1949			
8. Water depth table	NA	NA	NA			
Type	Spring	Spring	Spring			
9. Size & depth	NA	NA	NA			
10. Estimated annual						
Amount withdrawn	25,200 gal	18,900 gal	25,200 gal			
11. Other information	Flow Measure.	Flow Measure.	Flow Measure.			
12. Log, if available	None	None	None			

STATE OF MONTANA)
 County of Powder River) ss.

United States of America - Custer National Forest
 Signature of Owner Charles F. Neal
 By: Charles F. Neal
 Date 12/20/63

United States of America - Custer N.F. having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this
20th day of December, 1963
Charles F. Neal
 Clerk and Recorder
 Powder River County
 Broadus, Montana

Charles F. Neal

File No. 75128 Filed
 12/20 1963.
 at 9:25 A.M.
 \$2.00 fee paid
 Lucille Godsey, deputy
 Clerk and Recorder

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER
 S.P.H. 103

RECEIVED
 MAR 9 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

1. United States of America - Custer N.F., of Ashland **STATE ENGINEER**,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the
 Montana laws in effect prior to January 1, 1962, as follows:

Liscom
 N. Stacey S. Stacey Liscom Mt. Butte Sartin Draw Liscom

	<u>x</u> 32 Sec.	<u>x</u> 32 Sec.	<u>x</u> 18 Sec.	<u>x</u> 18 Sec.	<u>x</u> 30 Sec.	<u>x</u> 13 Sec.
<u>SPRINGS</u>						
<u>WELLS</u>						
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
Basis of	Livestock	Livestock	Livestock	Livestock	Livestock	Livestock
2. Beneficial Use	Water	Water	Water	Water	Water	Water
Date of use	1938	1938	1938	1938	1938	1938
3. How continuous (annually)	May-1-Dec-1	May-1-Dec-1	May-1-Dec-1	May-1-Dec-1	May-1-Dec-1	May-1-Dec-1
4. Amount claimed	.40 gal/min	.3 gal/min	.5 gal/min	.65 gal/min	.6 gal/min	.55 gal/min
Irrigated description	NA	NA	NA	NA	NA	NA
Irrigation owner	NA	NA	NA	NA	NA	NA
5. Irrigated acreage	NA	NA	NA	NA	NA	NA
Location	SESW	SWSE	SWNE	NESE	SEMW	NESW
6. Withdrawal means	NA	NA	NA	NA	NA	NA
7. Completion date	1938	1938	1938	1938	1938	1938
8. Water depth table	NA	NA	NA	NA	NA	NA
Type	Spring	Spring	Spring	Spring	Spring	Spring
9. Size & depth	NA	NA	NA	NA	NA	NA
10. Amount withdrawn	25,200 gal Flow Measure.	18,900 gal Flow Measure.	31,500 gal Flow Measure.	40,450 gal Flow Measure.	37,800 gal Flow Measure.	34,650 gal Flow Measure.
11. Other information	None	None	None	None	None	None
12. Log, if available	None	None	None	None	None	None

United States of America - Custer National Forest

STATE OF MONTANA)
 County of Powder River) ss.

Signature of Owner: Richard F. Neal
 Acting Director, Forestry

Date: 12/20/63

United States of America - Custer N. F. having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.
 Subscribed and sworn to before me this

20th day of December, 1963
Lucille Godsey, Deputy
 Clerk and Recorder
 Powder River County
 Broadus, Montana

Richard F. Neal

15306, Filed,
19____, at _____ M.

(2) STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Twp _____ S. Rge _____ E. 32

RECEIVED
MAR 9 1964

Clerk and Recorder
\$2.00 fee paid

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Gary L. Wiltse, of Volborg, Montana, STATE ENGINEER
County of POWDER RIVER, STATE OF MONTANA, have appropriated groundwater according to
the Montana Laws in effect prior to January 1, 1962, as follows:

	Lot 2 c Sec. 32	+	Lot 2 o Sec. 32	+	Lot 2 o Sec. 32
WELLS	No. 7	No. 8	No. 9	No. 10	No. 11
Basis of Beneficial Use	Domestic Stock	Stock	Domestic Stock	Stock	Stock
DATE DRILLED	1958	1930	1930	spring	spring
3. How continuously used	constant	winter & fall	const.	const.	constant
4. Amount Claimed (gal. per minute)	10 gpm	1/2 gpm	15 gpm	1 gpm	1 gpm
Irrigated description			garden		
Irrigation owner			owned		
5. Irrigated acreage			small amt.		
Location (40 acres)	Lot 2	SESE	Lot 2	SWNE	SESE
6. Withdrawal means					
7. Completion date	1958	1930	1930	-0-	-0-
8. Water depth table	200'	31'	12'	-0-	-0-
Type (drilled or dug)	drilled	drilled	dug	-0-	-0-
9. Size & Depth	1" x 300'	1" x 12'	5' x 15'	-0-	-0-
10. Estimated annual amount withdrawn					
11. Other information					
12. Log, if available		NO LOGS			

STATE OF MONTANA)
County of Powder River) ss.

Signature of Owner: /s/ Gary L. Wiltse

Date 12/31/63

Gary L. Wiltse having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.
Subscribed and sworn to before me this
31st day of December, 1963.

Clerk & Recorder, Powder
River County, Broadus, Montana

75306, Filed,
19, _____,
at _____, M.

(3) STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Twp _____ S. Rge _____ E 35

RECEIVED
MAR 9 1964

Clerk and Recorder
\$2.00 fee paid

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Gary L. Wiltse, of Volborg, Montana, County of POWDER RIVER, STATE OF MONTANA, have appropriated groundwater according to the Montana Laws in effect prior to January 1, 1962, as follows:

	18-46E	18-46E	18-46E	18-47E	18-47E
	Sec. 35	Sec. 1	Sec. 1	Sec. 32	Sec. 32
WELLS	No. 1 13	No. 2 14	No. 3 15	No. 4 16	No. 5 17
Basis of					
2. Beneficial Use	Stock	Stock	Stock	Stock	Stock
DATE DRILLED	1950	1950	1950	spring	spring
3. How continuously used	constant	constant	constant	constant	constant
Amount Claimed					
4. (gal. per minute)	12 gpm	25 gpm	12 gpm	3 gpm	1/2 gpm
Irrigated description					
Irrigation owner					
5. Irrigated acreage					
Location (40 acres)	NW 1/4	SW 1/4	SE 1/4	Lot 2	NE 1/4
6. Withdrawal means	hand	hand	pump	flow	flow
7. Completion date.	1950	1950	1950	0-	0-
8. Water depth table	120'	90'	120'	0-	0-
Type (drilled or dug)	drilled	drilled	drilled	0-	0-
9. Size & Depth	4"x150'	4"x120'	4"x150'	0-	0-
Estimated annual					
10. amount withdrawn	4,000	4,000	4,000		
11. Other information					
12. Log, if available		NO LOGS			

STATE OF MONTANA)
County of Powder River) ss.

Signature of Owner: /s/ Gary L. Wiltse

DATE 12/31/63

GARY L. WILTSE having first been duly sworn, deposes and says that he is of legal age and is the appropriator and claimant of the water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing declaration and that the matters and things therein stated are true. Subscribed and sworn to before me this

11th day of December 1963.

Clerk & Recorder, Powder River County, Montana

#18699
 File No. 9-27-66
 at 2:00 P.M. Fee \$1.00
 File No. Charlotte Edwards
 Clerk & Recorder
 DUPLICATE W. Robinson Deputy

WATER CONSERVATION BOARD

SEP 29 1966

T. R.

County Powder River

State of Montana
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

LOG

Top of Ground

(Elev. above sea level.....)

1-3 yellow sand
 3-10 yellow sand
 10-28 gray shale
 28-51 dark shale
 51-53 coal
 53-70 dark shale
 70-71 hard rock
 71-105 gray shale
 105-109 sandy shale
 109-130 water sand

Notice of Completion of Groundwater Appropriation by Means of Well
 DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner: John G. Old Address Voluntaryment
 Driller: Henry B. Burt Address Ekshildment
 Date of Notice of appropriation of groundwater.....

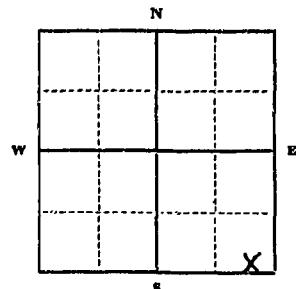
Date well started Aug 10 Date completed Aug 11

Type of well drilled Equipment used Rotary
 (Dug, driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 1/2"	4" ID 11 pound steel	0	130	Round Hole 1 1/4"	109	130



Static Water Level for non-flowing well 70 feet.
 Shut-in Pressure for Flowing Well.....
 Pumping Water Level 80 feet
 at 5 gal. per minute.
 Discharge in gal. per min. of flowing well.....

How Tested Routing
 Length of Test 1 hour

Remarks: (Gravel packing, cementing, packers, type of shutoff).....

S. E. 1/4, Sec. 35, T. 15, R. 47, E. 1

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

130 ft

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

66
 Driller's License Number
Henry Burt
 Driller's Signature.

41,455

RECEIVED

County POWDER RIVER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

JUN 29 1972

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

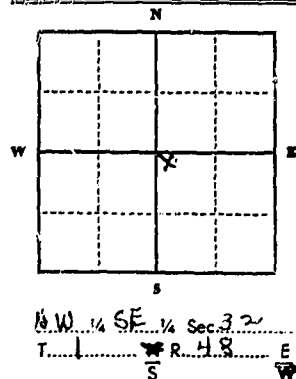
Owner Dallas Meroban & Son
Address Volb org, Mon t.
Date well started 6-1-72
completed 6-2-72
Type of well drilled
Equipment used rotary
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other Garden/Lawn

For Administrator's Use
File 89728
June 27, 1972 9:08 a.m.
GW 1

*Describe
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. lot, block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" 4" plastic	0	155	1/8x6" slots	110	155	



Static water level 65 ft.
Pumping water level 105 ft.
at 10 gallons per minute,
measured 2 minutes after pumping began.
*Measured from ground level.
Well developed by 2 1/2 hours.
Power..... Pump..... HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Carl Drane
Driller's Address 3 roads, Montana

LICENSE NO. 20

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	8	sandy clay
8	185	red shale & sandy clay
28	41	loam
41	73	bluish clay
73	143	blue sand
143	155	blue shale

69728
FILED
Office of
COUNTY CLERK and RECORDER
County of Powder River, Montana
I hereby certify that the within instrument was filed for record in this office on the 27 day of June, A. D. 1972 at 9:08 o'clock A.M.
Charles Edwin Edwards
County Clerk and Recorder
W. J. Deary
Deputy
Fee \$2.00 Paid

INDEXED

155 Show exact depth of bottom

50,764

75159 Filed,
12/23, 1963,
at 1:15 P. M.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE 1.
OFFICE OF STATE ENGINEER

Twp 3 S, Rge 48 E

RECEIVED
MAR 9 1964

\$2.00 fee paid
Lucille Godsey, deputy
Clerk and Recorder (Under Chapter 237, Montana Session Laws, 1961)

1. Howard Merchant, of Volborg, Montana STATE ENGINEER
County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to
the Montana Laws in effect prior to January 1, 1962, as follows:

	18-48E	18-48E	18-47E			
	Sec. 22	Sec. 24	Sec. 24	Sec.	Sec.	Sec.
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Domestic Stock	Stock	Stock			
3. DATE OF USE	1952	1930	6 months			
How continuous	constant	constant				
4. Amount claimed (gal. per minute)	700 g.p.m.	100 g.p.h.	100 g.p.h.			
Irrigated description						
Irrigation owner						
5. Irrigated acreage						
6. Location	SW	SW	SW			
Withdrawal means	pump	pump	pump			
7. Completion date	5-15-52	8-20-30				
8. Water depth table	133'	90'	15'			
Type (drilled or dug)	drilled	drilled	drilled			
9. Size & depth	4" x 223'	4" x 160'	4" x 60'			
10. Estimated annual Amount withdrawn						
11. Other information						
12. Log, if available		NO LOGS				

STATE OF MONTANA)
) ss.
County of Powder River)

Signature of Owner Howard Merchant
By Lucille Godsey

Date 12/23/63

Howard Merchant having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this 23rd day of December, 1963.

Howard Merchant
Lucille Godsey
Clerk and Recorder

35315

75062 Filed,
12/16, 1963,
 at 1:05 P. M.
 \$2.00 fee paid

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Twp 1 S, Rge 48 E

RECEIVED
 DEC 23 1963

Leslie Godsey, Deputy DECLARATION OF VESTED GROUNDWATER RIGHTS
 Clerk and Recorder (Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. John P. Holm, of Volburg, Montana,
 County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to
 the Montana Laws in effect prior to January 1, 1962, as follows:

	Sec. 1	Sec. 2	Sec. 1	Sec.	Sec.	Sec.
W E L L S	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	Stock	Domestic Stock	Domestic Stock			
3. DATE OF USE	1924	1925	1949			
How continuous	constant	constant	constant			
4. Amount claimed (gal. per minute)	5 gpm	5 gpm	8 gpm			
Irrigated description						
Irrigation owner						
5. Irrigated acreage						
6. Location						
Withdrawal means	SESE windmill	HWME windmill	HWSE windmill			
7. Completion date	1924	1925	Aug. 29, 1949			
8. Water depth table	15'	25'	60'			
Type (drilled or dug)	Dug	Dug	Drilled			
9. Size & depth	5' x 15'	5' x 25'	4" x 120'			
10. Estimated annual Amount withdrawn	1,000 gal. per day.	200 gal. per day				
11. Other information			1 1/2" casing set Cylinder set at 63'			
12. Log, if available			L. W. Edlund, driller	Completed Aug. 29/49		
			0 - 6	Surface	2" to cylinder	
			6 - 32	Gray shale	1" to pump pipe	
			32 - 33	Rock	7/16 to pump rods	
			33 - 86	Blue gray shale		
			86 - 112	Sand		
			112 - 114	Blue shale	Driller helpers	
			114 - 117	Sand	T.W. Shell	
			117 - 120	Blue shale	E. Hyde	

STATE OF MONTANA)
) ss.
 County of Powder River)

Signature of Owner John P. Holm
John P. Holm
 Date 12/16/63

John P. Holm having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this 16 day of Dec, 1963.
Charlotte Edwards
 Charlotte Edwards
 Clerk & Recorder
 Broadus, Montana

11822

File No. 75082
 Filed: Sept. 11, 1965
 at 10:15 A. M.
Lucille Godey, deputy
 Clerk and Recorder
 Powder River County
 No fee

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER
 FEB 1 1965
 STATE ENGINEER
 NOTICE OF COMPLETION OF GROUNDWATER
 APPROPRIATION BY MEANS OF WELL
 (Under Chapter 237, Montana Session Laws, 1961)

T 15 R 48 E 16
 RECEIVED
 JAN 26 1965
 STATE ENGINEER

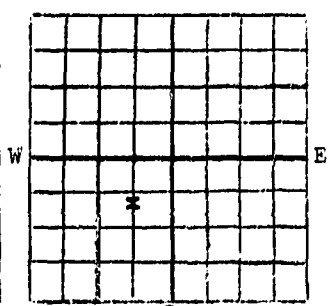
OWNER School District 94 Address Volberg, Montana
 DRILLER Carl Drane Address Broadus, Montana
 Top of Ground (Elev. above sea level) _____
 Date of Notice of Appropriation of Groundwater _____
 Date well started 6-24-64 Completed 6-25-64
 Type of well drilled Equipment used rotary
 (dug, driven, bored, drilled) (churn, drill, rotary, other)
 Water Use: Domestic Municipal Stock Other
 Industrial Drainage Irrigation
 Indicate on diagram character and thickness of different strata
 met in drilling - e.g., soil, clay, shale, gravel, rock, sand. Show
 depth at which water is found, thickness and character of water-
 bearing strata and height to which water rises in well.

0 20
 20 23
 23 35
 35 37
 37 50
 50 52
 52 60
 60 65
 65 80
 80 91

sandy yellow clay
 rock
 blue shale
 rock
 shale
 rock
 soft cavey sand & coal mixed
 shale
 sand with shale streaks
 shale with sand

Size of Drilled Hole	Size & Weight of Casing	From (feet)	To (feet)	PERFORATIONS		
				Size	Depth (feet)	Length (feet)
6"	4 1/2 OD 9 5/8	0	85	3/4" slots	55	85

Static Water Level for non-flowing well 50 feet.
 Shut-in Pressure for Flowing Well _____
 Pumping Water Level 70 feet at 8 gal. per minute
 Discharge in gal. per min. of flowing well _____
 How Tested balling Length of Test 21 hrs.
 Remarks: (Gravel packing, cementing, packers, type of shut-off, location of use if not at well, other similar pertinent information, including number of acres irrigated, if any)



sealed at 62 ft.

 Section No. 20
 Driller's License Number
Carl Drane
 Driller's Signature

STATE OF MONTANA
 County of Powder River } SS.

Clifford Green having first been duly sworn, depose and say that he is of lawful age and is a member of the School Board and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation by means of well and the person whose name he subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Clifford Green

 Driller's Signature

Subscribed and sworn to before me, this 11th day of September, 1965

Lucille Godey, deputy
 Clerk and Recorder, Powder River Co.
 Broadus, Montana
 38896

75760 Filed, 12/23, 1963 at 1:20 P.M. \$2.00 fee paid

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

Twp 1 S, Rge 12 E

RECEIVED MAR 9 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS (Under Chapter 237, Montana Session Laws, 1961)

1. Dallas Merchant, of Yellowstone, County of POWDER RIVER, State of MONTANA, have appropriated groundwater according to the Montana Laws in effect prior to January 1, 1962, as follows:

Table with 6 columns (WELLS No. 1-6) and 12 rows (Basis of Beneficial Use, DATE OF USE, How continuous, Amount claimed, Irrigated description, Irrigation owner, Irrigated acreage, Location, Withdrawal means, Completion date, Water depth table, Type (drilled or dug), Size & depth, Estimated annual Amount withdrawn, Other information, Log, if available)

STATE OF MONTANA) ss. County of Powder River)

Signature of Owner Dallas Merchant

Date 12/23/63

Dallas Merchant having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me this 23rd day of December, 1963.

Dallas Merchant Business Secretary

75269, Filed, (3)
 at _____, 19____, M.

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

✓ Twp 2 S., Rge 18 E 16

Clerk and Recorder
 \$2.00 fee paid

DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
 MAR 9 1964

1. Chas. Gaskill, of Folborg, Montana, County of POWDER RIVER, STATE OF MONTANA, have appropriated groundwater according to the Montana Laws in effect prior to January 1, 1962, as follows: STATE ENGINEER

	23-18E	18-18E	18-18E			
	Sec. 16	Sec. 36	Sec. 25	Sec.	Sec.	Sec.
W.F.L.L.S.	No. 13	No. 24	No. 15	No. 4	No. 5	No. 6
2. Beneficial Use	Stock	Stock	Stock			
3. How continuously used	constant	const.	const.			
4. (gal. per minute)	10 gpm	10 gpm	10 gpm			
Irrigated description						
Irrigation owner						
% Irrigated acreage						
6. Withdrawal means	SWNE windmill	NESE windmill	NESE windmill			
7. Completion date.	1937	1959	1936			
8. Water depth table	125'	40'	106'			
Type (drilled or dug)	drilled	drilled	drilled			
9. Size & Depth	4"x220'	4"x140'	4"x146'			
10. Estimated annual amount withdrawn						
11. Other information						
12. Log, if available						

STATE OF MONTANA)
) ss.
 County of Powder River)

Signature of Owner: /s/ Chas. Gaskill

Date 12/30/63

Chas. Gaskill having first been duly sworn, deposes and says that he is of lawful age and is the appropriator and claimant of the order and water right mentioned in the foregoing Declaration of Vested Groundwater Rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.
 Subscribed and sworn to before me this
30th day of December, 1963.

Clerk & Recorder, Powder
 River County, Broadus, Montana