Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-16-63

Owner: Stanley F. Slangenberg
Address: Big Horn Club

Contractor (if any): None
Address of Contractor: None

Date Started: UNKNOWN Date Completed: UNKNOWN

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

Gravity Flow

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use.

Sed gpm: per minute, estimated
Flow: Used during Spring and Summer months

Signature of Owner: Stanley F. Slangenberg
Date: 12/16/63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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 Appropriate.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Stanley K. Steinberg, of Big Timber, Montana

County of Sweet Grass
State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

1. The beneficial use on which the claim is based: Household & stock water

2. Date or approximate date of earliest beneficial use: 1946

3. Continuous use has been: yes

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 8 gallons per minute

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: not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1946

8. The depth of water table: 18 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: 75 ft deep

10. The estimated amount of groundwater withdrawn each year: 350,000

11. The log of formations encountered in the drilling of each well if available: not available

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: Stanley K. Steinberg
Date: 12/16/63

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.
STATE OF MONTANA, County of Sweet Grass
Filed this 16th day of Dec., A.D. 19__3
at 11:50 o'clock A.M.

[Signature]
Notary Public
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12/30/63
Owner: George Clayston
Address: Big Timber

Contractor (if any): N
Address of Contractor: N

Date Started: N
Date Completed: Oct 1965

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Place: cement box gravity flow

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use: 3.0 gals per minute

Indicate point of appropriation and place of use, if possible.

Signature of Owner: George Clayston
Date: 12/30/63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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.
Notice of Completion of Groundwater Appropriation
/ Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: March 1963

Owner: M.B. Buster
Address: Big Timber, Mont.

Contractor (if any): 
Address of Contractor: 

Date Started:  
Date Completed:  

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Water measured and concrete test well 10 minutes in water file On.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use.

Signature of Owner: Stanley L. Buster
Date: Mar 1 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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.
TRIPlicate

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Name of Appropriate: [Blank]
Address: [Blank]
County: [Blank]
State: [Blank]

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. Name of Appropriate: [Blank]
Address: [Blank]
County: [Blank]
State: [Blank]

2. The beneficial use on which the claim is based: Irrigation, stock water, and household use.

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: [Blank]

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): [Blank]

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: [Blank]

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: [Blank]

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: [Blank]

8. The depth of water table: [Blank]

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 withdrawal of groundwater: [Blank]

10. The estimated amount of groundwater withdrawn each year: [Blank]

11. The log of formations encountered in the drilling of each well if available: [Blank]

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: [Blank]

Signature of Owner: [Blank]
Date: [Blank]

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 Appropriate.
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Mrs. Sofia Helvik  
(Name of Appropriator)

of  
(Residence)

Box 195  
(Address)

Big Timber  
(Town)

County of  

Sweet Grass  
(State of)

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. The beneficial use on which the claim is based: drinking water, household use, livestock and lawn irrigating.

2. Date or approximate date of earliest beneficial use; and how continuous the use has been: approximately 1947, continuously until 1961, intermittently since.

3. The amount of groundwater claimed (in miner’s inches or gallons per minute): Approximately 10 gallons per minute.

4. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereof: just the yard.

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: electric pressure pump since 1961.

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Hand pump 1947; electric pump 1961.

7. The depth of water table: 150 feet.

8. 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” casing, 150’ deep, Drilled well.

9. The estimated amount of groundwater withdrawn each year: 200,000 gallon

10. The log of formations encountered in the drilling of each well if available: not available

11. 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: Sofia Helvik

Date: March 12, 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.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Sweetgrass County
Address: Big Timber, Mont.

Driller: J. L. McGee
Address: Big Timber, Mont.

Date of Notice of appropriation of groundwater: 5-5-66
Date well started: 5-5-66 Date completed: 5-7-66

Type of well: Drilled
Equipment used: Rotary
(Design, Driven, bored or drilled)

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.

<table>
<thead>
<tr>
<th>Stratum</th>
<th>Height in Feet</th>
<th>Diameter in Inches</th>
<th>Kind of Grout or Cement</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gravel</td>
<td>29</td>
<td>7 1/2</td>
<td>Gravel</td>
<td></td>
</tr>
<tr>
<td>Sand</td>
<td>43</td>
<td>6 1/2</td>
<td>Gravel</td>
<td></td>
</tr>
<tr>
<td>Clay</td>
<td>93</td>
<td>40</td>
<td>Gravel</td>
<td></td>
</tr>
</tbody>
</table>

- Static Water Level for non-flowing well: 73 feet
- Shut-in Pressure for Flowing Well: 73
- Pumping Water Level: 81 feet
- Discharge in gal. per min. of flowing well: 47.75

How Tested: Better
Length of Test: 7.10

Remarks: (Gravel packing, cementing, packers, type of shutoff)
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Casings furnished by County

(Continue on reverse side)
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater Appropriation by Means of Well

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

Owner: BIG TIMBER, MONT.  
ADVENT DRILLING CO. Address: ROSEBUD, MONT.

Date of Notice of appropriation of groundwater: None

Type of well: Drilled  Equipment used: Cable tools, (Drill, driven, bored or drilled)

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.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6/5/8&quot;</td>
<td>0'</td>
<td>19'</td>
<td>None</td>
</tr>
<tr>
<td>6&quot; Plastic casing</td>
<td>161'</td>
<td>1/16&quot;</td>
<td>20</td>
<td>23</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well (None)

Shut-in Pressure for Flowing Well (None)

Pumping Water Level: 6 feet at 6 gal. per minute.

Discharge in gal. per min. of flowing well (None)

Boiler

How Tested: 2 hrs.

Length of Test: 2 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff), Clay and drill cuttings shutoff outside of casing from 6" to 19'.

(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.

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, two copies to be retained by driller.

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

LICENSE NO.1

Driller's License Number

Driller's Signature.

4'7'8'2.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Frank Shumway
Address: Big Timber

Driller: B. E. Claus
Address: Clyde Park

Date of Notice of Appropriation of Groundwater: September 1, 1962

Date well started: October 1, 1962

Date Completed: October 20, 1962

Type of well: Drilled

Equipment Used: Drill tools

Water Use: Domestic

Static Water Level for non-flowing well: 25 feet

Shut-in Pressure for flowing well:

Pumping Water Level: 30 feet at 20 gal. per minute

Discharge in gal. per min. of flowing well:

How Tested: Bailed

Length of Test: 90 minutes

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)

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Driller's License Number:

B. E. Claus

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 Appropriorator.

37898.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

STATE ENGINEER

1. MIKE KERIN 106 So. R. Street Livingstone, Mont.
(Name of Appropriator) (Address)
County of Sweat Grass State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based ___ household use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been ___ Use has been continuous since August 1936.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons per minute.

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 ".

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric jet pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August 1936.

8. The depth of water table 23 feet.

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 well, six inch casing, and seventy feet deep.

10. The estimated amount of groundwater withdrawn each year 7,500 gallons.

11. The log of formations encountered in the drilling of each well if available None available.

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.

Signature of Owner Mike Kerin
Date Sept. 11, 1962

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 School of Mines and Quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec 27 1963
Owner: Robert Elgas
Address: Billings, Mont.
Contractor (if any): None
Address of Contractor: None
Date Started: Date Completed:

Describe means of obtaining groundwater without a well: as by sub-irrigation and other natural processes. Includes depth to water when applicable. Natural flow - springs.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use.

Continued use, approximate flow 480 gal per minute, estimated by judging amount of flow from a test period of 76-1.

Signature of Owner: Robert Elgas
Date: 12-27-63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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; quadruplicate for the Appraiser.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater
Owner:
Contractor (if any):
Address of Contractor:
Date Started:
Date Completed:
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.
Springs

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use.

Approximate flow 230 gals. per minute estimated by judging amount of flow lost at a given point in one minute times.

Signature of Owner: Robert Elgas
Date: Dec 27, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Parle Sormaster & Harriet S. Scrivner
   (Name of Appropriator) Scrivner
   (Address) Scrivner
   (Town)
   County of Sweat Grass State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which the claim is based: domestic, livestock, and irrigation use

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: about 1900 when the house was built and continuous thereafter

   4. The amount of groundwater claimed (in miner's inches or gallons per minute): 80 gals per minute

   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: Irrigation of residential lawn and garden. Parle and Harriet Scrivner

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Electric pump

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Electric pump installed in 1955

   8. The depth of water table: Unknown

   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: Pump, pressure tank and motor are all in the well

   10. The estimated amount of groundwater withdrawn each year: See § 4 above. Well has never gone dry.

   11. The log of formations encountered in the drilling of each well if available: Unknown

   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:

   Signature of Owner: Harriet S. Scrivner
   Date: December 27, 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.
Notice of Completion of Groundwater Appropriation by Means of Well Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Mr. L. P. Maier
Address: Big Timber, Mont.

Driller: J. L. McGhee
Address: Big Timber, Mont.

Date of Notice of appropriation of groundwater: 9-23-66
Date of completion: 9-23-66

Type of well: Drilled
Equipment used: Rotary
(Dug, Driven, bored or drilled)

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.

<table>
<thead>
<tr>
<th>Site of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>11# per Foot</td>
<td>125 Foot</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>107, 125</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PERFORATIONS</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>W</td>
</tr>
<tr>
<td></td>
<td>E</td>
</tr>
<tr>
<td></td>
<td>S</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 18 feet.
Shut-in Pressure for flowing well: 25 gal. per minute.
Pumping water level: 20 feet.
Discharge in gal. per min. of flowing well: 16 hours.

Remarks: (Gravel packing, cementing, packers, type of shut-off)

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 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, this copy to be retained by driller.

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

Driller's License Number: 41, 457
Driller's Signature: [signature]
As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

1. Describe means of obtaining groundwater (as by sub-surface developed spring, drain, etc):

   SPRINGS

2. Means of withdrawing water (gravity, pump, canal, etc)

   GRAVITY

3. Depth of water table

4. Use of the water: STOCK WATER. WILL ALSO ---

   ABBY BUILD SOME SMALL IMPOUNDMENTS.

5. Amount of groundwater claimed (in miner's inches or gallons per minute)

   All water emanating from all springs on my land, as shown. Amount varies from small trickles in winter to full stream during summer irrigation season.

6. If used for irrigation, give number of acres and description of land:

   FENCED PASTURE WHICH CONTAINS SPRINGS AND THE RESULTANT STREAM IS APPROXIMATELY 36 ACRES. I OWN ALL.

7. Estimate amount of water used each year:

   VARIABLE, DEPENDING ON SEASON AND FLOW.

8. Months of year spring flows:

   MOST FROM ALL YEAR, SOME FLOW ONLY DURING IRRIGATION SEASON

Signature of Owner: Vincent A. Aries

Date: Dec. 22, 1973
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

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

---

Owner: VINCENT E. AXIES
Address: 2515 BRIDGER DR., BILLINGS, MT 59102
Contractor (if any) NONE
Address of Contractor
Date Started
Date Completed

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc): SPRINGS

2. Means of withdrawing water (gravity, pump, canal, etc): GRAVITY

3. Depth of water table


5. Amount of groundwater claimed (in miner's inches or gallons per minute): All Water Requiring From All Springs on My Land as Shown. Amount Varies from Small Tributaries in Winter to Full Stream During Summer Irrigation Season

6. If used for irrigation, give number of acres and description of land: FENCED PASTURE WHICH CONTAINS ALL SPRINGS AND THE RESULTANT STREAM I

7. Estimate amount of water used each year: Variable, Depending on Season and Flow.

8. Months of year spring flows: Hose From All Year, Some Flow Only During Irrigating Season

Signature of Owner: Vincent Axies
Date: DEC 22, 1972
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF APPLICANT FOR GROUNDWATER RIGHTS

John T. Criner

County of Sweet Grass, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to January 1, 1962, as follows:

1. The estimated amount of groundwater withdrawn each year.

2. The type of equipment used in withdrawing the groundwater.

3. Date or approximate date of earliest beneficial use of groundwater by user has been.

4. The amount of groundwater claimed in millions of gallons per minute.

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.

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

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

8. Depth of water table.

9. So far as it may be available, the type, size and depth of each well or the general specifications of the other works for the withdrawal of groundwater.

10. The estimated amount of groundwater withdrawn each year.

11. The log of formations encountered in the drilling of each well if available.

12. Other information of a similar nature as may be useful in carrying out the policy of this act, including references page of county records and book number.

SIGNATURE OF OWNER

DATE

STATE OF MONTANA
COUNTY OF SWEET GRASS

HAVING FIRST BEEN DUNIT SWORN,-before and

SAYS THAT HE (IN, ARE) OF LAWFUL AGE AND (IS, ARE) THE APPLICANT

AND CLAIMANT OF THE WATER RIGHT MENTIONED IN THE FOREGOING DECLARATION

OF GROUNDWATER RIGHTS AND THE PERSON WHOSE NAME IS SUBSCRIBED

HEREIN, AS THE APPLICANT AND CLAIMANT, THAT HE KNOWS THE

CONTENTS OF SAID PROMPTING NOTICE AND THAT THE MATTERS AND THINGS THEREIN STATED

ARE TRUE.

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

Notary Public for the state of Monta.

Residing , as fraud.

Commission expires .

FILED FOR RECORD ON the day of , 1963, at o'clock , and recorded in book Pages, records of Sweet Grass County, Montana.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater
1899

Owner William A. Cramer
Address By Timber Maid

Contractor (If any) ____________________________
Address of Contractor __________________________

Date Started ____________________________ Date Completed __________________________

Describe means of obtaining groundwater without a well “as by sub-irrigation and other natural processes”. Indicate depth to water when applicable. Use pump, etc. by gravity.

Quantity of water developed and used, with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.

Year Round

Indicate point of appropriation and place of use, if possible.

<table>
<thead>
<tr>
<th>Sec</th>
<th>T</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td>27</td>
<td>11</td>
<td>W 14E</td>
</tr>
</tbody>
</table>

#1 N W 1/4 NW 1/4 Sec 27
5 Men's Ditches

#2 SW 1/4 NE 1/4 Sec 27
3 Men's Ditches

#3 SW 1/4 NE 1/4 Sec 27

Signature of Owner William A. Cramer
Date 12-31-63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Stanley K. Kistenberg of Box 666 Big Timber (Address)
Sweet Grass (Town)

Norris (County) State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

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

3. Date or approximate date of earliest beneficial use and how continuous the use has been. 1935 - continuous use

4. The amount of groundwater drained (in miner's inches or gallons per minute): 0 gals per minute

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. Not applicable

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

7. The date of commencement and completion of the construction of the well, seep, or other works for withdrawal of groundwater. Started & completed 1938

8. The depth of water table: 40 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: 118 ft, depth 6 ft, casing

10. The estimated amount of groundwater withdrawn each year: 50,000 gals

11. The log of formations encountered in the drilling of each well if available. Not available

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: Stanley K. Kistenberg
Date: 12/16/63

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

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-16-63
Owner: Stanley K. Struberg
Address: Box 466, Big Timber
Contractor (If any): none
Address of Contractor: none
Date Started: unknown, Date Completed: unknown
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

Gravity Flow

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use.

89.6 gal per minute

Estimate pipe Flow

Summer & Fall grazing season

Signature of Owner: Stanley K. Struberg
Date: 12-16-63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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.
STATE OF MONTANA
County of Sweet Grass
Filed the 16th day of A.D. 1923
at 11:45 a.m.

[Signature]
Clerk
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Mrs. Sofie Helvik
   (Name of Appropriator)
   of
   (Address)
   Box 475
   Big Timber
   (Town)
   County of Sweet Grass State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based—drinking, household use, livestock & lawn irrigating.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been—continually since ranch was homesteaded by John E. King, Purchased in 1947.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Approximately 7 gallons per minute.

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—water is used in SE1 of Sec. 21, T 11 N, R 14 E which is owned by Sofie Helvik.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal—gravity flow through 3/4" pipe.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater—first spring completed unknown, second spring completed in 1959 above the first spring.

8. The depth of water table—four and one-half feet to bottom of spring boxes.

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—two springs, continual flow through bottom of boxes which are 3' wide, 4' long and 4' deep.

10. The estimated amount of groundwater withdrawn each year—730,000 gallons

11. The log of formations encountered in the drilling of each well if available—none

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 Sofie Helvik
Date March 12, 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12/17/63

Owner
Ms. Jessica Minor
Address Big Timber, Mont.

Contractor (if any)

Address of Contractor

Date Started
Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes" Include depth to water when applicable.

#1 Livestock Irrigation

Quantity of water developed and used, with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use.

Year Around
10 gal. per minute

Signature of Owner
Ms. Jessica Minor
Date 12/17/63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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 Appropiator.
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

**Name of Appropriator:** Owen L. McClorey  
**Address:** Mainville Route, Big Timber  
**County:** Sweet Grass  
**State:** Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1. The beneficial use on which the claim is based: **Used for house, water and for stock.**

2. Date or approximate date of earliest beneficial use: **1947.**

3. Since then: **Continuously.**

4. The amount of groundwater claimed (in miner's inches or gallons per minute): **300.**

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: **For irrigating 5 acres.**

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: **Hand pump and gasoline engine for #2.**

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: **4 feet.**

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: **Dug-wells: 12 foot deep, cased with plank.**

10. The estimated amount of groundwater withdrawn each year: **See #4 above.**

11. The log of formations encountered in the drilling of each well if available: **Gravel and sand.**

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: **2765.**

Signature of Owner: Owen L. McClorey  
Date Dec. 18, 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 Appropirator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1946
Owner: Owen L. McClesrey
Address: Melville Route, Big Timber, Montana

Contractor (if any)
Address of Contractor

Date Started Date Completed

Describe means of obtaining groundwater without a well 'as by sub-irrigation and other natural processes'. Include depth to water when applicable.

Undeveloped spring. Need for stock water.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use.

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.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237, Montana Session Laws, 1961)

| **Date of Appropriation of Groundwater** | 12 - 30 - 63 |
| **Owner's Name and Address** | Big Tike, Mont. |
| **Contractor (if any)** |  |
| **Address of Contractor** |  |
| **Date Started** |  |
| **Date Completed** |  |
| **Describe means of obtaining groundwater without a well—by sub-irrigation and other natural processes. Include depth to water when applicable.**

- **Spring No. 1**
  - Developed with pipe laid in the spring source then to stock tank. **Spring No. 2** is surface flow from natural underground water source. 

| **Quantity of water developed and used with explanation of method used to measure or estimate such amount.** |  |
| **If use is intermittent, estimate approximate lengths of periods of use.** |  |

- Spring No. 1 is used to water 100 head of cows from ground and flows 20 gpm; Spring No. 2, 200 head for 9 months and flows 150 gpm. 

| **Signature of Owner** |  |
| **Date** | 12 - 30 - 63 |

This form to be prepared by contractor (if any), otherwise by the owner. 

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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.
Notice of Completion of Groundwater Appropriation

Without Well

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1951

Helenville Route

Owner: Owen L. McCluskey
Address: Big Linker, Montana

Contractor (if any):
Address of Contractor:

Date Started: 1954
Date Completed: 1954

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes. Include depth of water when applicable.

Behaved spring, water used for house and stock water 500.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.

Indicate point of appropriation and place of use, if possible.

Signature of Owner:
Date: December 28, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12/17/63

Contractor (if any):
Address of Contractor:

Date Started: Date Completed:

Describe means of obtaining groundwater without a well, as by sub-irrigation and other natural processes. Include depth to water when applicable.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use.

Indicate point of appropriation and place of use, if possible.

Signature of Owner:
Date:

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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.
STATE OF MONTANA
County of Sweet Grass
Filed this 18 A.D. 1953
By
County Clerk
**MONTANA BUREAU OF MINES AND GEOLOGY**

**WATER WELL LOG**

**Owner:** Dudley S. Tyler & Allos Tyler  
**Address:** Big Timber, Montana

**Driller:** Same  
**Address:**

**Date Started:** May 1959  
**Date Completed:** June 1959

**Location:** Sec. 33 T. 11 N. R. 61 E 1/2 sec. S34SW

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Improved Spring</td>
<td>None</td>
</tr>
</tbody>
</table>

**Water use:**  
- Domestic  
- Municipal  
- Stock  
- Irrigation  
- Industrial  
- Drainage  
- Other

<table>
<thead>
<tr>
<th>Casing:</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2^{1}/2$ x $2^{1}/2$ ft.</td>
<td>Wood</td>
<td>ft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>Type of screen or perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ft. to Ft.</td>
<td></td>
</tr>
</tbody>
</table>

**Static Water level, for non-flowing well:** feet.

**Shut-in pressure, for flowing well:** lb./sq. in. on: (psi)

**Pumping water level:** feet at gal. per min. 4 - 6

**Remarks:**  
(Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

*Natural spring that is piped to a stock tank.*

(over)
<table>
<thead>
<tr>
<th>Description of Material Drilled</th>
<th>Depth, Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

STATE OF MONTANA,
County of Sweet Grass.
Filed this 20th day of December, 1907.

DICK ARMSTRONG

[Signature]

[Signature]

T. H. Brown

[Signature]
T # 1 North R 14 East
County: Sweet Grass

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner</th>
<th>Dudley S. Tyler &amp; Alice Tyler</th>
<th>Address</th>
<th>Big Timber, Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td></td>
<td>Address</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td>November 1956</td>
<td>Date Completed</td>
<td>Nov. 1956</td>
</tr>
<tr>
<td>Location: Sec. 31, T. 1 N, R. 14E, 1/4 sec.</td>
<td></td>
<td></td>
<td>M23NW4</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Improved Spring</th>
<th>Equipment used</th>
<th>None</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Dug, driven, bored, or drilled)</td>
<td>(Chains, drill, rotary, etc.)</td>
<td>(Chains, drill, rotary, etc.)</td>
<td>(Chains, drill, rotary, etc.)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Industrial</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Drainage</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>ft. to ft.</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casing:</td>
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<td>Casing:</td>
<td>ft. to ft.</td>
<td>Type</td>
<td>Size</td>
</tr>
</tbody>
</table>

Perforated or Screened: Ft. to Ft. to Ft. to Ft.

Type of screen or perforations

Static Water level, for non-flowing well: feet.

Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level: feet at: gal. per min.

How tested: Three to five

Length of test:

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

Natural spring that is piped to a stock tank

(over)
<table>
<thead>
<tr>
<th>Type of well</th>
<th>Improved Spring</th>
<th>Equipment used</th>
<th>None</th>
</tr>
</thead>
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<tr>
<td>Water use: Domestic</td>
<td>Municipality</td>
<td>Stock</td>
<td>Irrigation</td>
</tr>
<tr>
<td>Industrial</td>
<td>Drainage</td>
<td>Other</td>
<td></td>
</tr>
<tr>
<td>Casing:</td>
<td>ft to ft</td>
<td>ft</td>
<td>Type</td>
</tr>
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<td></td>
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<td>Static Water level, for non-flowing well:</td>
<td>feet</td>
<td></td>
<td></td>
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<tr>
<td>Shut-in pressure, for flowing well:</td>
<td>lb/sq in. on: (date)</td>
<td></td>
<td></td>
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<tr>
<td>Pumping water level:</td>
<td>feet at</td>
<td>gal per min: Three to five</td>
<td></td>
</tr>
<tr>
<td>How tested:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Length of test:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Natural spring that is piped to a stock tank
**MONTANA BUREAU OF MINES AND GEOLOGY**  
Butte, Montana

**WATER WELL LOG**

<table>
<thead>
<tr>
<th>Owner</th>
<th>Dudley S. &amp; Alice Tyler</th>
<th>Address</th>
<th>Big Timber, Mont.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Same</td>
<td>Address</td>
<td></td>
</tr>
<tr>
<td>Date Started</td>
<td>Dec. 12, 1961</td>
<td>Date Completed</td>
<td>Dec. 12, 1961</td>
</tr>
<tr>
<td>Location</td>
<td>Sec. 13, T. 11 N., R. 114 W., 1/4 sec.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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<tr>
<th>Type of well</th>
<th>Ref</th>
<th>Equipment used</th>
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<tbody>
<tr>
<td>Water use</td>
<td>Domesel</td>
<td>Municipal</td>
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<td></td>
<td>Industrial</td>
<td>Drainage</td>
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<tr>
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<th>to ft.</th>
<th>to ft.</th>
</tr>
</thead>
</table>

| Type of screen or perforations | |
|-------------------------------| |

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well</th>
<th>feet</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well</th>
<th>lb./sq. in. on: (date)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Pumping water level</th>
<th>feet at</th>
<th>gal per min. # Pour to Six</th>
</tr>
</thead>
</table>

| How tested | |
|------------||
| Length of test | |

<table>
<thead>
<tr>
<th>Remarks</th>
<th>(Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</th>
</tr>
</thead>
</table>

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(over)