

66384

Notice of Completion
of
Waterwell

FILED

Dec 19, 1962

11:40 A.M.

Bruce J. [Signature]
County Clerk

Fee: \$2.00

File No. _____

T. 11 N R. 60 E

DUPLICATE

County Hibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

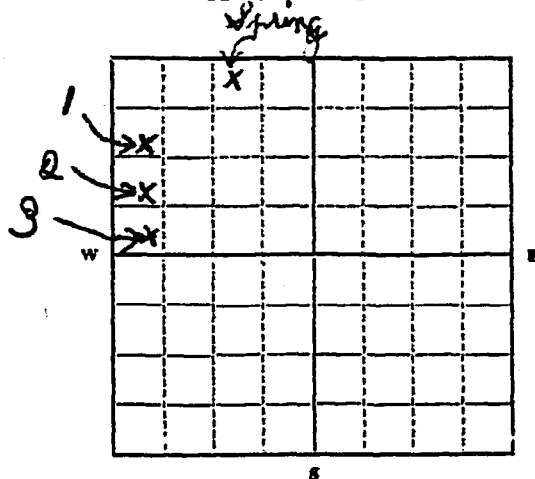
RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Otis E. Luths of Carlyle
(Name of Appropriator) (Address) (Town)
County of Hibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec. 34 T. 11 N R. 60 E

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 live stock and house hold uses
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940 and since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 to 20 gal
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 Hand drill and pressure pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1940 and since
8. The depth of water table 10 ft below surface to 24 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 no. 10 1/2 inch pipe, next 10 ft gumbo shale next 4 to 5 ft total slack & coal. 18 and 24 in diameter cement casing
10. The estimated amount of groundwater withdrawn each year
11. The log of formations encountered in the drilling of each well if 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

O. E. Luths
Date Jan 16 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.

3533.

66500

Vested Groundwater Rights

Otis E. Lutts

- to -

Public

FILED
February 4, 1963
1:15 P.M.

Bernice L. Samplel
Rec: \$2.00 County Clerk

66500

66500

File No. _____

RECEIVED
NOV 6 1964

T 11 N R 60 E

DUPLICATE

County Libaux

STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

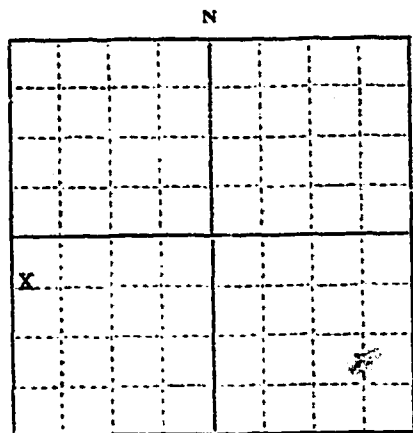
Owner Otis Latta Address Carlisle, Mont.Driller Ed R. Sikorski Address Alzada, Mont.Date of Notice of Appropriation of Groundwater July 1964Date well started Sept. 9, 1964 Date Completed Sept. 11, 1964

Type of well bored 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)
28"	24" haydite	0'	25'	5/16"	20'	25'



SW 1/4 Sec. 34 T11 R. 60
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 23 feet.

Shut-in Pressure for Flowing Well _____

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

Discharge in gal. per min. of flowing well _____

How Tested bailer Length of Test 1 hr.

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) _____

gravel packed

115

Driller's License Number

Ed R. Sikorski
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.

38634

68529

Completion of ~~Appropriation~~ of Funds
Appropriation by Means of
Well

Otis Lutto

Public

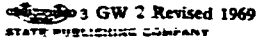
WIBAUD COUNTY, MONTANA

FILED

Nov 5, 1964
1:30 PM
Bernice Emmert
County Clerk

Dec 2 '69

James M. Lipp



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 Robert Keltz

Address Carlyle, Mont

Date well started Oct. 19, 1927

completed Oct. 20, 1971

Type of well 130red

Equipment used Woring Machine

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

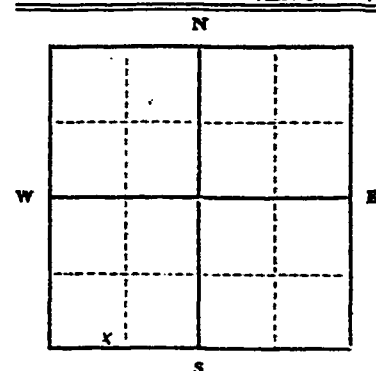
***Describe**

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 23,000 gals.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS	
				Kind Size	From (Feet) To (Feet)
24" hole	12" casing 3/16" wall	1' above ground level	23'	4" long 4" splits	22' to 23'



Static water level 13 ft.*
Pumping water level 19 ft.*
at 4 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.
Well developed by Drilling
for 2 hours.

Power..... Pump..... HP

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

~~SHV SHV Sec 34~~

T. 11 (N) R. 60

EASING WAS
GRAVEL packed

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

Driller's Signature**Driller's Address**

Baker, Mont

LICENSE NO. 276

County WINDAUR

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)	
0	2	Sandy Loam
2	10	Sandy Clay
10	14	Brown Clay
14	16	Gravel
16	18	Brown Clay
18	20	Gravel
20	23	Brown Sand
		Hit rock at 23 feet

Show exact depth of bottom

49653

73856

Completion of Water Well
Robert Latta
&
Public

WIBAUX COUNTY, MONTANA

FILED

Dec 30, 1911

11:35 A.M.

Bernice Blumfeld
County Clerk

June E. Greden, Deputy
Fee \$2.00

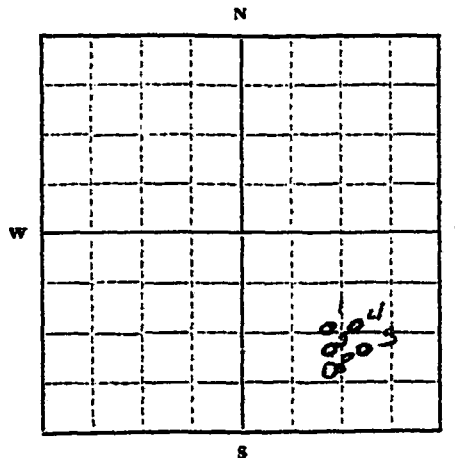
File No. _____

DUPLICATE

T. 11 N R 60 E
County WilburSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Claude H Lund of Carlyle
(Name of Appropriator) (Address) (Town)
County of Wilbur State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

S.E. 1/4 Sec. 35 T. 11 R. 60

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
125 Haystack & Pine Stock
1. 1951 Stock3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. 1. 1932 2. about 1948
3. 1961 4. 1962 5. 19604. The amount of groundwater claimed (in miner's inches or gallons
per minute) 1. 5 gal 2. 5 gal 3. 5 gal 4. 5 gal
5. 5 gal5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
none6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 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1508, 1509, 1510, 1511, 1512, 1513, 1514, 1515, 1516, 1517, 1518, 1519, 1520, 1521, 1522, 1523, 1524, 1525, 1526, 1527, 1528, 1529, 1530, 1531, 1532, 1533, 1534, 1535, 1536, 1537, 1538, 1539, 1540, 1541, 1542, 1543, 1544, 1545, 1546, 1547, 1548, 1549, 1550, 1551, 1552, 1553, 1554, 1555, 1556, 1557, 1558, 1559, 1560, 1561, 1562, 1563, 1564, 1565, 1566, 1567, 1568, 1569, 1570, 1571, 1572, 1573, 1574, 1575, 1576, 1577, 1578, 1579, 1580, 1581, 1582, 1583, 1584, 1585, 1586, 1587, 1588, 1589, 1590, 1591, 1592, 1593, 1594, 1595, 1596, 1597, 1598, 1599, 1600, 1601, 1602, 1603, 1604, 1605, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1626, 1627, 1628, 1629, 1630, 1631, 1632, 1633, 1634, 1635, 1636, 1637, 1638, 1639, 1640, 1641, 1642, 1643, 1644, 1645, 1646, 1647, 1648, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1668, 1669, 1670, 1671, 1672, 1673, 1674, 1675, 1676, 1677, 1678, 1679, 1680, 1681, 1682, 1683, 1684, 1685, 1686, 1687, 1688, 1689, 1690, 1691, 1692, 1693, 1694, 1695, 1696, 1697, 1698, 1699, 1700, 1701, 1702, 1703, 1704, 1705, 1706, 1707, 1708, 1709, 1710, 1711, 1712, 1713, 1714, 1715, 1716, 1717, 1718, 1719, 1720, 1721, 1722, 1723, 1724, 1725, 1726, 1727, 1728, 1729, 1730, 1731, 1732, 1733, 1734, 1735, 1736, 1737, 1738, 1739, 1740, 1741, 1742, 1743, 1744, 1745, 1746, 1747, 1748, 1749, 1750, 1751, 1752, 1753, 1754, 1755, 1756, 1757, 1758, 1759, 1760, 1761, 1762, 1763, 1764, 1765, 1766, 1767, 1768, 1769, 1770, 1771, 1772, 1773, 1774, 1775, 1776, 1777, 1778, 1779, 1780, 1781, 1782, 1783, 1784, 1785, 1786, 1787, 1788, 1789, 1790, 1791, 1792, 1793, 1794, 1795, 1796, 1797, 1798, 1799, 1800, 1801, 1802, 1803, 1804, 1805, 1806, 1807, 1808, 1809, 1810, 1811, 1812, 1813, 1814, 1815, 1816, 1817, 1818, 1819, 1820, 1821, 1822, 1823, 1824, 1825, 1826, 1827, 1828, 1829, 1830, 1831, 1832, 1833, 1834, 1835, 1836, 1837, 1838, 1839, 1840, 1841, 1842, 1843, 1844, 1845, 1846, 1847, 1848, 1849, 1850, 1851, 1852, 1853, 1854, 1855, 1856, 1857, 1858, 1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 205

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WYANDOT COUNTY, MONTANA

FILED

Dec 31, 1963

1:00 PM

James Sommers

County Clerk

James Smith

By

Fee \$00

STATE WATER CONSERVATION BOARD

File No. _____

NOV 24 1965

T 11 N 60 E 36

DUPLICATE

Bille _____ McDermott _____
 Butcher _____ McNulty _____
 Coyle _____ Marion _____
 Darlington _____ Sullivan _____
 Top of Ground Dickert _____

County Skiboot

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

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

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Clifford Hart Address CarlislemontDriller Henry Brand Address Chalaby

Date of Notice of Appropriation of Groundwater _____

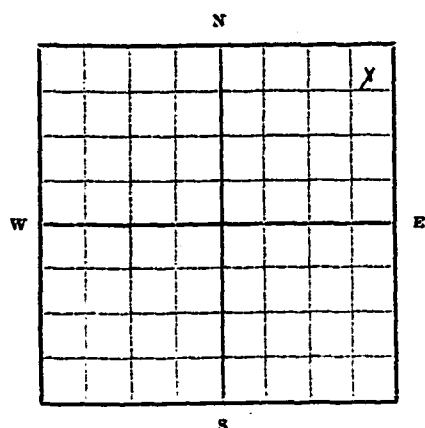
Date well started Sept 18 Date Completed Sept 22

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)
<u>7 1/2"</u>	<u>5" ID 16 pound</u>	<u>0</u>	<u>110</u>	<u>Round hole</u>	<u>190</u>	<u>110</u>



N.E. 1/4 Sec. 36 T. 11 R. 60
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well 70 ft feet.Shut-in Pressure for Flowing Well NonePumping Water Level 65 feet at 5 gal. per minute.Discharge in gal. per min. of flowing well NoneHow Tested backing 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)

Show exact depth of bottom.

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

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.

39896

69415

WIBAUX COUNTY, MONTANA

FILED

Nov. 23, 1965

3:10 P.M.

Ernest A. [unclear]

Clerk

Dec. 2, 1965

GROUNDWATER INDEX

Page 1 of 21

County WISCONSIN Twp. 11N Rge. 10E

[illegible]

File No. _____

T. 11 N 6 E

DUPLICATE

County Wilbur

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

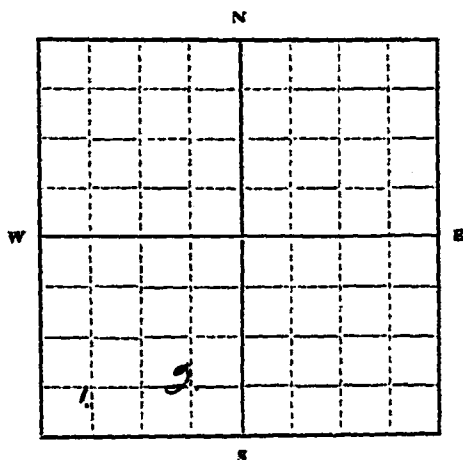
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Claude H. Lund of W. Carle, Montana
(Name of Appropriator) (Address) (Town)
County of Wilbur State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. _____ T. _____ R. _____

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 1. Stock
2. Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1. 1959 2. 1912
1. yearly 2. not used
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1. 2 gal. 2. 1 gal.
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
1. 2 none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1. pump
2. pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1. 1959 2. 1912
8. The depth of water table 1. 26 ft. 2. 12 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 1. Pump, 30 ft. 16" casing 2. Pump
120 ft. 6" casing
10. The estimated amount of groundwater withdrawn each year 1. 1,555,200 gal. 2. 777,600
11. The log of formations encountered in the drilling of each well if available 1. none 2. 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 1. none 2. none

Signature of Owner Claude H. Lund

Date December 31, 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.

25401

67600

WISLAUX COUNTY, MONTANA

FILED

Dec 31, 1963
1:40 PM

Gene Hammett

County Clerk

Gene Smith
clerk

7/12/64

File No. _____

DUPLICATE

T. 11 N. R. 61 E. 6

County WIBAUX

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

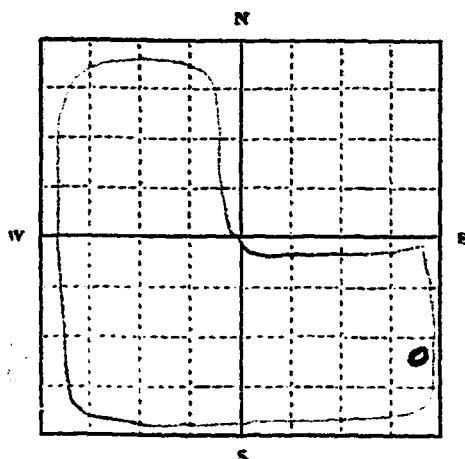
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. JOE DOBROWSKI, of BEACH, N.D.
(Name of Appropriator) (Address) (Town)

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



S.E. 1/4 Sec. 6 T. 11 R. 61

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 Household and livestock watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been beg about 1912
Has been used since then
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal 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
Used to irrigate garden about 1/2 acre
Joe Dobrowski
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric pumps
S.E. 1/4

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about 1912 Exact date not known
8. The depth of water table 20 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 6 in galvanized casing
80 foot deep
10. The estimated amount of groundwater withdrawn each year 750,000
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 Not available

Signature of Owner Joe Dobrowski

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.

25172

67361

WIFALX COUNTY, MONTANA
FILED
AUG 27, 1963
9:35 AM.
David Campbell
County Clerk

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April 28

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File No. T. 11 N R. 6 EDUPLICATE County WibauxButzerin

STATE OF MONTANA

Coyle

ADMINISTRATOR OF GROUNDWATER CODE

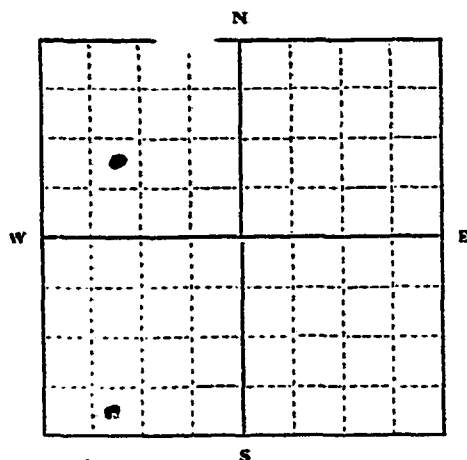
Darlington

OFFICE OF STATE ENGINEER

Dickert

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Morris B Douglas, of Beach No Dak
(Name of Appropriator) (Address) (Town)County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:W $\frac{1}{2}$ Sec. 7 T. 11 R. 61

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 wells3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1963 - Oct. 14. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 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
No - for well on N.W. 1/4.
Yes - Garden on S.W. 1/4.6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Submersible pump - S.W. 1/4.
Windmill - Pumpjack N.W. 1/4.7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept. 29, 1963 - Oct. 1, 19638. The depth of water table 78'9. 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
Bored - 18" cement casing.10. The estimated amount of groundwater withdrawn each year
S.W. 1/4 - 1,000,000
N.W. 1/4 - 250,00011. The log of formations encountered in the drilling of each well if available
None12. 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

Morris B. DouglasDate Dec 31 1965

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.

40443

Declaration of
Voted Groundwater
Rights

Morris B Douglas
to
Public

WIBAUX COUNTY, MONTANA

FILED
Dec 31, 1965
BIRM

Dec 31, 1965
5:00 PM
Dennis Thompson
Carter's Clerk

County Clerk
Ann Smith
By

Feb 200

File No.

T 11 N R. 61 E

DUPLICATE

County Wibaux

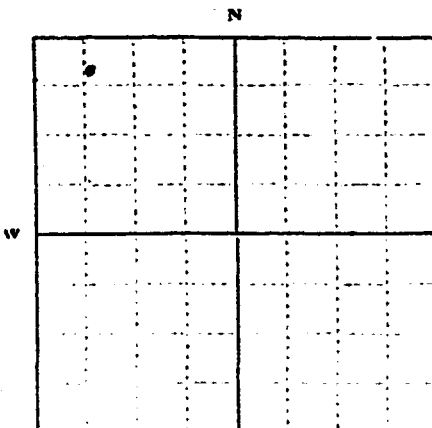
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights, ALL ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Ralph Waarst, of Carlyle
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW. 1/4 Sec. 8 T. 11 R. 61

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 Livestock & Human

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1910 To 1957
Will be used again in the future.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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
None

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Not Available

8. The depth of water table 52 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, 6 in. Casing, 60 Ft.

10. The estimated amount of groundwater withdrawn each year 400,000 Gallons

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

Ralph Waarst

Date Dec. 30, 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

25286

67480

WIBAUX COUNTY, MONTANA

FILED

Dec 30, 1963
2:30 PM

Bernie Sommers
County Clerk

Jon Smith
clerk

Fee 2.00

File No. _____

T. 11 N. R. 61 E. 17

DUPLICATE

County WilburSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

NOV 23 1964

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

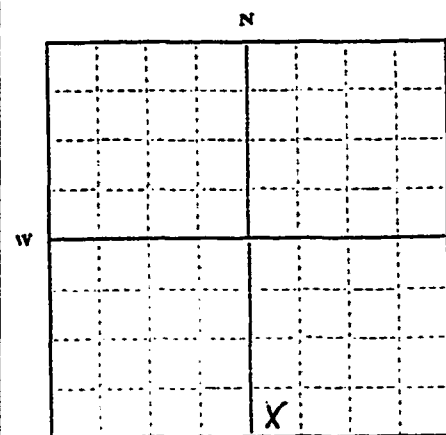
Owner Shirley Lindstrom Address 10456 MontDriller H. B. Grodala Address Beach N. D.

Date of Notice of Appropriation of Groundwater _____

Date well started 21 Oct 64 Date Completed 24 Oct 64Type 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)
<u>6 3/4"</u>	<u>5" 13 lb ft</u>	<u>0</u>	<u>202</u>	<u>slot 1/8"</u>	<u>180</u>	<u>202</u>

S.E. 1/4 Sec. 17 T. 11. R. 61
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 140 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 190 feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested pump test Length of Test 30 hr

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) _____

91
Driller's License NumberH. B. Grodala
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.

38676

68563
Completion of Stated Shell.
Shirley Lindstrom
To -
Public

FILED

3:35 P.M.
Bernard Knorr
County Clerk
Vol: 2nd 10

GV

Approved Stock Form—State Publishing Co., Helena, Montana—11921

File No.

T. 11 N. R. 61 E.

DUPLICATE

County Witamy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

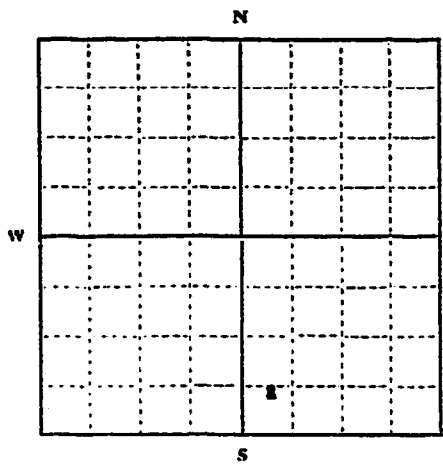
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Shirley Lindstrom, of Witamy
(Name of Appropriator) (Address) (Town)
County of Witamy State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 17 T. 11 R. 61

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 for use of stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been unknown
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 gal 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 none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal windmill 24 foot tower 8 foot head
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about 1924
8. The depth of water table 182 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 187 feet deep 6 inch steel casing
10. The estimated amount of groundwater withdrawn each year 777,600
11. The log of formations encountered in the drilling of each well if available unknown; 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

Shirley Lindstrom
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 Appropriator.

11969

67287

WIBAUX COUNTY, MONTANA

FILED

December 18, 1903
5:00 P.M.
Bernice L. Thompson
County Clerk

Jul 2.00

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1800 1800

1800 1800

1800 1800

69519

Declaration of Vested
pendent rights
Marion Douglas
to
Public

WYOMING COUNTY, 21st DISTRICT

FILED

Dec 31, 1965
5:10 PM

Revised & Amended

Jane Smith
Clerk

Fee 2.00

Marion Douglas

WYOMING

WYOMING

WYOMING

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WYOMING

WYOMING

File No. _____

T. 11 N 61 E

DUPLICATE

County WIBAUX

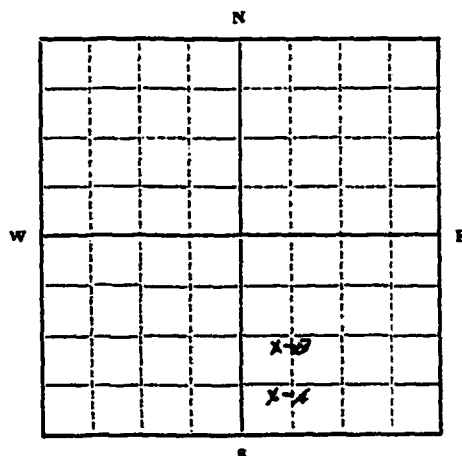
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights **DEC 2 1963**

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. FLOYD HENRY WEYER, of Box 155 CARLYLE
(Name of Appropriator) (Address) (Town)
County of WIBAUX State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 20 T. 11 R. 61

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 LIVESTOCK WATER,
HOUSEHOLD WATER - IRRIGATION
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1910 - CONSTANT DAILY USE
- The amount of groundwater claimed (in miner's inches or gallons per minute) 40 GALS. PER MINUTE
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
20 ACRES SW 1/4 - 20 - 11 - 61
FLOYD HENRY WEYER
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal DEEP WELL
PUMP - SW 1/4 - 20 - 11 - 61
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. A - Drilled & completed in July 1910 B - Drilled & completed
in November 1957
- The depth of water table A - 100 ft. B - 230 ft.
- 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. A - drilled well - 24" in concrete casing
B - drilled well - 6" in steel casing
- The estimated amount of groundwater withdrawn each year 200,000 gals.
- The log of formations encountered in the drilling of each well if available. Not 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. Not available

Signature of Owner

Date Nov. 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.

67177
WINDY COUNTY, MONTANA

FILED

November 29, 1943
2:30 P.M.
Bernice J. Hainzel
J.H.S. Co.

3/15/44

6/15/44

10/15/44

2/15/44

1/15/44

11/15/44

9/15/44

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10/15/44

2/15/44

11/15/44

1/15/44

10/15/44

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10/15/44

10/15/44

File No. _____

T. 11 N 61 E

DUPLICATE

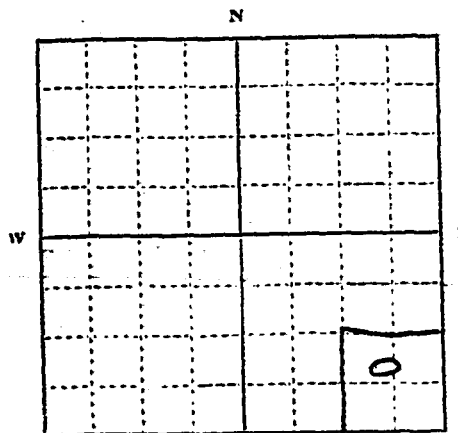
County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

STATE ENGINEER
**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater About 1925Estate of Wm L. Rickhoff
Owner W. L. Rickhoff Address Orange City, IowaContractor (if any) noneAddress of Contractor noneDate Started About 1925 Date Completed About 1925Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural flow -Spring

Lot 4

S 1/4 Sec 21 T 11 N R 61 E

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

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 Forlivestock water about9 months per year.Signature of Owner Estate of Wm L. Rickhoff
W. L. Rickhoff agentDate 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.

25454

67655

WIFAHX COUNTY, MONTANA

FILED

Dec 31, 1968

11:00 A.M.

Bernice Sommersfeld

Ex-210

Clerk

John Smith
opp

GW 4

File No.

DUPLICATE

RECEIVED

FEB 11 1964

County

Mifaux

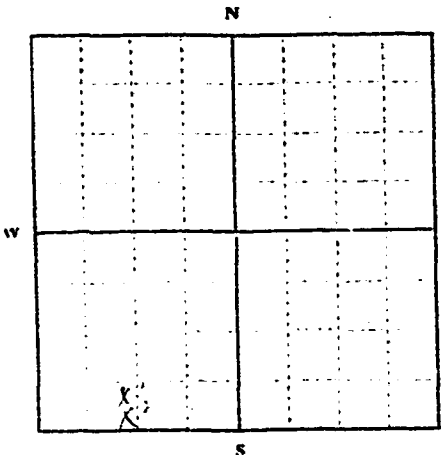
STATE OF MONTANA
ADMINISTRATOR OF STATE ENGINEER
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. *M. Lindstrom* of *Carlyle* (Town)
(Name of Appropriator) (Address)
County of *Mifaux* State of *Mont.*
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 29 T. 11 R. 61

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
household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
early 1900's
1956
4. The amount of groundwater claimed (in miner's inches or gallons per minute) *10 to 12 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
none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
1) Pump Jack & windmill
2) jet pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1) early 1900's
2) 1956
8. The depth of water table *45 to 50 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
(1) 6" casing 60'
(2) 18" casing 66'
10. The estimated amount of groundwater withdrawn each year *250,000 gal*
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

Date *12-23-63*

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

12861

1-5-62

67314

WIBAUX COUNTY, MONTANA

FILED

Dec 23, 1963

2:45 PM

Ernest J. Harnish
County Clerk

File 2.00

File No. _____

DUPLICATE

T. 11 N R. 61 E

County Wilbur

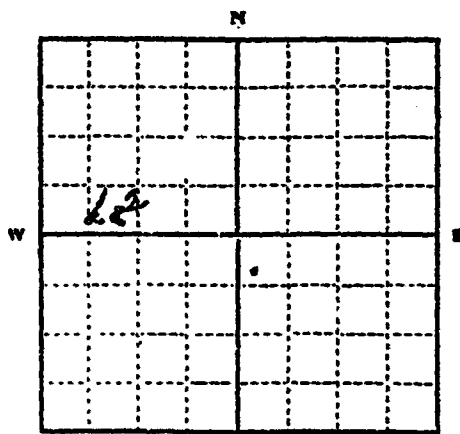
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Victor R. Teragon, of Carlisle, Montana
(Name of Appropriator) (Address) (Town)
County of Wilbur State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



112
1/4 Sec 30 T. 11 R. 61

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
1. House
2. Stock 3. Fish
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1. About 1948 2. About 1918
3. 1953 approximately
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
1. 10 gal 2. 40 gal 3. 8 gal
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
1. Garden 2. no 3. no
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
1. Jet Pump
2. Windmill 3. pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1. About 1948 2. About 1910 3. About 1953
8. The depth of water table
1. 30 feet 2. 90 feet 3. 30 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
1. Jet Pump, 6 in. casing, 90 ft
2. Windmill, 10 ft, 6" casing 3. pump, 10 in casing
10. The estimated amount of groundwater withdrawn each year
1. 5,000,000 2. 1,755,360
11. The log of formations encountered in the drilling of each well if available
1. none 2. 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
1. none 2. none

Signature of Owner

Victor R. Teragon

Date December 30, 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.

25290

67489

WIBAUX COUNTY, MONTANA

FILED
DEC 30 1963
3:42 PM

Bernice Lammefeld
County Clerk

John Smith
dy

Fee 2.00

File No.

DUPLICATE

T.

County

Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

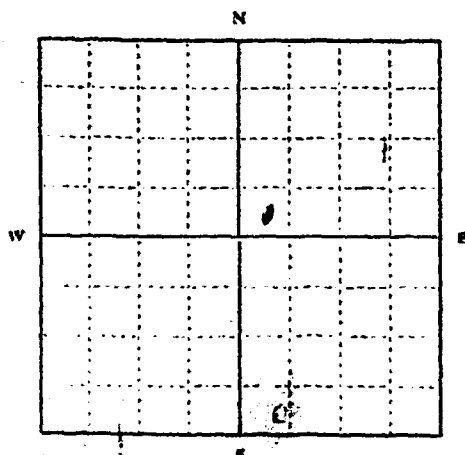
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Roy H. Frazier, of Box 135, Cody
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 31 T. 11. R. 61

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 Artesian Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept 1960

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
no irrigation

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept 1960

8. The depth of water table 70 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 16 in casing 30 ft deep

10. The estimated amount of groundwater withdrawn each year Don't Know

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

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 not known

Signature of Owner

Date

Roy H. Frazier
Dec 30 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.

25280

67479

WIBAUX COUNTY, MONTANA

FILED

Dec 30, 1963
2:24 P.M.

Bernie Tommich
County Clerk

Gene Smith
clerk

Fee \$ 00

File No.

T. 11 N R 61 E

DUPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

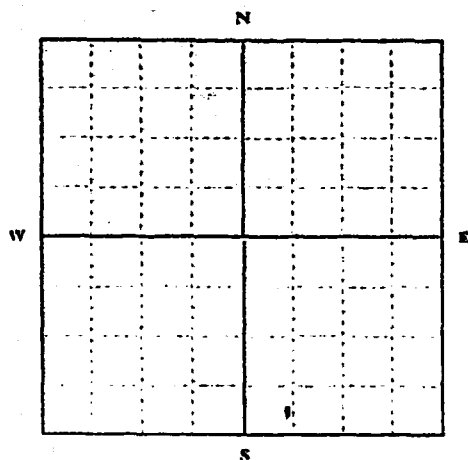
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Ralph Waarst, of Carlyle
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 32 T. 11 R. 61

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 Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Dec. 27, 1963
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 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 none
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 Dec. 26, 1963
8. The depth of water table 50 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 Driven, 4 in. Casing, 60 ft.
10. The estimated amount of groundwater withdrawn each year 500,000 Gallons
11. The log of formations encountered in the drilling of each well if available Well Driller will file log.
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

Ralph WaarstDate Dec. 30, 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.

25282

67481

WIRELESS COUNTY, MISSOURI

FILED

Dec 30, 1963
2:30 PM

Bernie Samuels

County Clerk

John Smith
Sgt.

7-2-63

GROUNDWATER INDEX

Page 1 of 1

County WYBAWA Twp. 10 N Rge. 59 E

[illegible]

File No. _____

T. 10 R. 59E

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

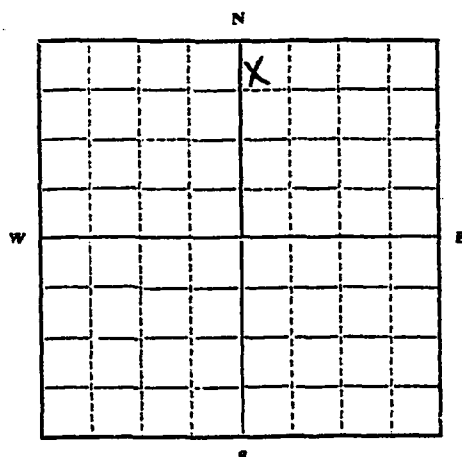
DEC 6 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Stephen Goraski, of Carlisle
(Name of Appropriator) (Address) (Town)
County of Liberty State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.E. 1/4 Sec. 1 T. 10 R. 59

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 well

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

May 25, 1958used 6 months in a year

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

8 gal. 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 used for irrigation
not applicable

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

By pump jack and
gasoline motor

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

May 20, 1958 May 25, 1958

8. The depth of water table.

35 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.

45 feet deep, 18 inch concrete lined

10. The estimated amount of groundwater withdrawn each year.

72000

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

no record
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.

not availableSignature of Owner Stephen GoraskiDate Dec. 2, 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.

7963

File No. _____

DUPLICATE

T 10 R 59E.

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

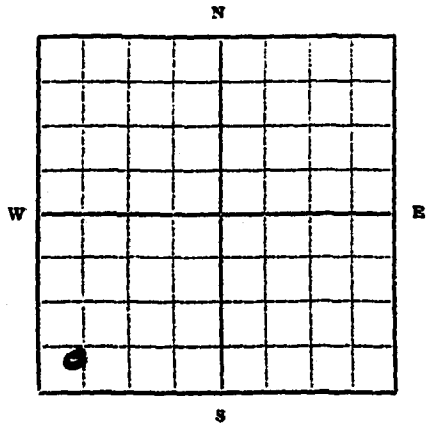
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
NOV 1 1963
STATE ENGINEER

Dorothy L. Dempsey, Adm. A.W. Moline Est.

1. Virgil F. Moline (Tenant), of Carlisle
(Name of Appropriator) (Address) (Town)

County of Wibaux 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 10 R 59E.

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 House and stock water use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Oct. 21, 1947, used daily

4. The amount of groundwater claimed (in miner's inches or gallons per minute) no accurate measurement

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 used for irrigation

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 Oct. 7, 1947 to Oct. 21, 1947

8. The depth of water table Not specified on log

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 None

10. The estimated amount of groundwater withdrawn each year 365,000 gallon

11. The log of formations encountered in the drilling of each well if 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. 125

Signature of Owner Dorothy L. Dempsey
Adm. A. W. Moline Estate
Date Sept. 3, 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 School of Mines and Quadruplicate for the Appropriator.

6750

Carlyle, Mont-
Oct. 21-1947

Top Soil- 1 ft.
gravel to 4 ft.
yellow shale to 8 ft.
Coal- from 8 ft. to 29 ft.
grey shale 29 ft. to 50 ft.
Coal & some shale- 50 ft. to 62 ft.
coal not mixed with shale from 62 ft. to 69 ft.
shale- 69 ft. to 82 ft.
shale & some coal 82 ft. to 102 ft.
Total depth-102 ft.

67118

*Allocation of
United groundwater
rights*

*Rocky S. Dempsey, Admin.
R.W. Malone Trust,
Carlyle, Montana (Zemmet)*

to

Public

WIBAU COUNTY, MONTANA

FILED

Oct 31, 1947

Received & stamped

John Smith, Secy.

Per \$ 200

File No. _____

MONTANA WATER RESOURCES BOARD

T. 10 R. 59

DUPLICATE

FEB 25 1968

County Wibaux

MAR 25 1968

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 2850)

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

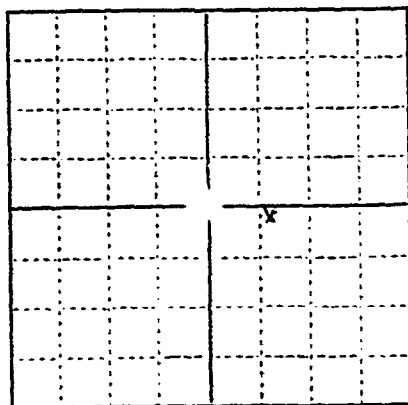
Owner R. R. Latta Address Calyle MontDriller A. D. Gundale Address Garfield

Date of Notice of Appropriation of Groundwater _____

Date well started 21 Jan 67 Date Completed 23 Jan 67Type 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)
<u>6 3/4"</u> <u>9"</u>	<u>5" 10</u> <u>17 lb pipe</u>	<u>0</u>	<u>211</u>	<u>shot</u> <u>1/8"</u>	<u>180</u>	<u>211</u>



52 1/4 Sec. 3 T. 10 R. 59
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 120 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 190 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested faller Length of Test 1 hr

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) Gravel pack
outside casing

91
Driller's License Number
Arnold Gundale
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.

44,008

70941

70941

WIBAUX COUNTY, MONTANA

FILED

Nov 22 1968

2:31 P.M.

Bureau of Land Management

County Clerk

Fee \$2.00

112

021

112

112

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0112

0112

0112

9

112

0112

0112

GW 4

Approved Stock Form State Publisher Co., Helena, Montana—41921

File No.

T. 10 N 59 E

DUPLICATE

County Wibaux

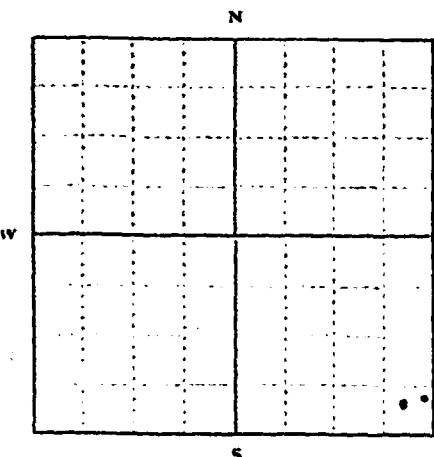
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Leo Goroski, of Carlyle,
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 4 T. 10 R. 59

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 and domestic use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Two wells are hand-dug and date not known.
Used continuously.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) About 300 gallons per day.
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 used.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Pumps one by hand and other windmill and engine driven.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Unknown.
8. The depth of water table Both are about 20 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 Both wells are about 4 feet in diameter.
10. The estimated amount of groundwater withdrawn each year About 120,000 gallons a year.
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 available.

Signature of Owner

Leo Goroski

Date 12-27-1963

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, Tri-County to the Montana Department of Mines and Geology and one to the State Engineer

25170

100-100000

67359

CLERK OF DISTRICT COURT, DISTRICT OF COLUMBIA

FILED

Dec 27, 1963

9:50 A.M.

James L. Cunningham
Deputy Clerk

File No. _____

T. 10 R. 59

DUPLICATE

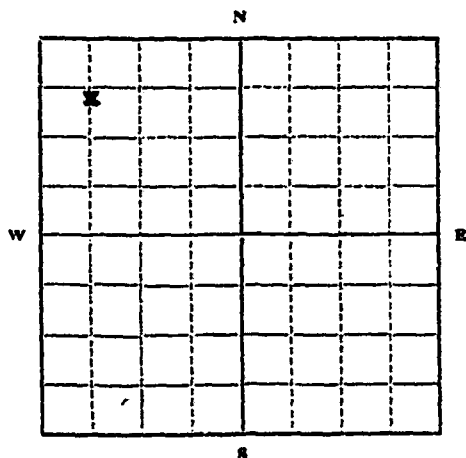
County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 16 1963

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

1. Peter Kramer, of Wibaux, Montana
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 25 T. 10 R. 59

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 Watering Livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Has been used 50 years

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Three 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
None

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Approximately 50 years ago

8. The depth of water table Five 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 N.W. 1/4 Sec. 25-17-59, Dept. 100' 6" - Drilled

10. The estimated amount of groundwater withdrawn each year 657,000

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 None

Signature of Owner

Peter KramerDate Dec 9, 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.

4535

67231

WIBAUX COUNTY, MONTANA

FILED

December 12, 1962
4:45 P.M.
Bernard Danvers
County Clerk

8000 524

12-12-62
1962

GROUNDWATER INDEX

Page 1 of 5

County W.T. BAKER Twp. 10 N Rge. 60 E

[illegible]

File No. _____

T. 10 N. R. 60 E. ²

DUPLICATE

County Missoula

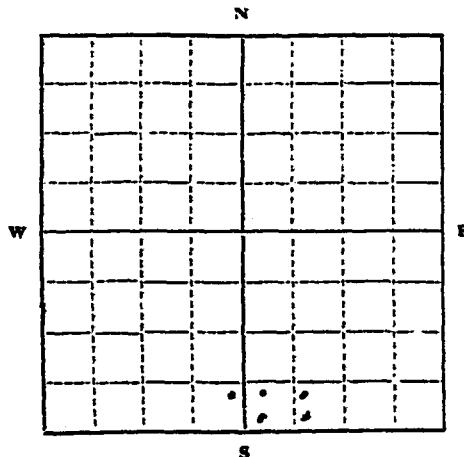
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 4 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

I, Charles H. Abram of Carlyle
(Name of Appropriator) (Address) (Town)
County of Missoula State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S 1/4 Sec 2 T. 10 R. 60

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 Household & livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1907 from well
4. The amount of groundwater claimed (in miner's inches or gallons per minute) not known
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 Garden
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 2 by pumping 3 water mains
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1907 - 1912
8. The depth of water table 30 ft to 160 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 2 wells are drilled with 4 in casing depth are 30 ft to 160 ft. 1 well with 1.5 in casing 6.5 ft deep
10. The estimated amount of groundwater withdrawn each year 300,000
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 Charles H. Abram

Date Dec 3 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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

7326

67180

WIBAUX COUNTY, MONTANA

FILED

December 5, 1962
10:40 A.M.
James H. Haverhill
Treas. Co. SEAL 5/62

File No.

T. 10 N. R. 6 E.

DUPLICATE

County Wilbourn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

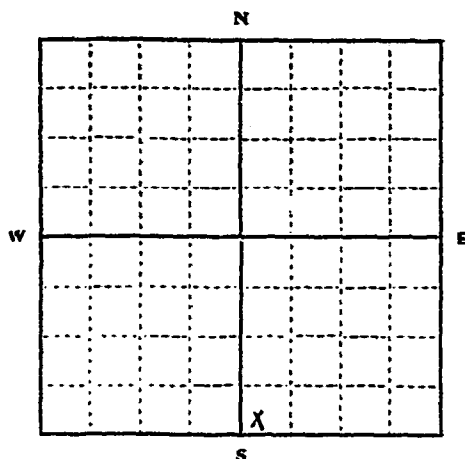
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Earl W. Stark Jr. or Florence H. Stark of Carlyle Mont
(Name of Appropriator) (Address) (Town)
County of Wilbourn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. E. 1/4 Sec. 3 T. 10 R. 60

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 for stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been fall of 1949 continual use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 gallons
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
stock pump & electric motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table Well is 100 ft deep. Water comes 60 ft in well. This well never pump dry
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
drill well with 6 in casing
10. The estimated amount of groundwater withdrawn each year 15 head cattle monthly yr. 100 head cattle at 10 month of yr.
11. The log of formations encountered in the drilling of each well if available
no log 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

Earl W. Stark Jr.
Signature of Owner Florence H. Stark

Date Dec 9, 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.

25310

67509

WIBANY COUNTY, MONTANA

FILED

Dec 30, 1963
3:25 PM

Bernie Sammis
County Clerk

Joe Smith
20pp

7-12-63

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 R.R. Sutter

Address Corbyla

Date well started 9-30-70

completed 9-30-70

Type of well Bored

Equipment used earth auger

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

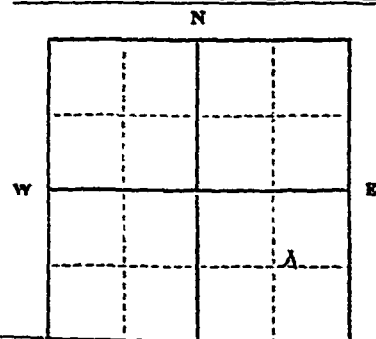
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe pasture

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). N.A.

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
26"	24" 20.40	0	29 1/2	Kind Size From (Feet) To (Feet)
	40.00			1 1/2" 19 29



Static water level 14 ft.*
Pumping water level 19 ft.*
at 6 gallons per minute,
measured 60 minutes after pumping
began.
*Measured from ground level.
Well developed by drilling
for 4 hours.
Power elec Pump sub HP
Remarks: (Gravel packing, cementing
packers, type of shutoff) gravel
pack under pump

NE 1/4 SE 1/4 Sec 5
T. 10 N. R. 60 E. 1/4

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

Driller's Signature Thim Drilling Co

Driller's Address Glendora Mont

Eric Sutter Harold Goodale LICENSE NO. 91

RECEIVED
MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

County Wilbur

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) 2900

From (Feet)	To (Feet)	
0	16	shale
16	23	gravel & water
23	24	gravel & clay
24	29 1/2	shale

29 1/2' Show exact depth of bottom

49652

73855

Completion of Water Mill
R.R. Little
D. Miller

WIBAUX COUNTY, MONTANA

FILED

Dec 30, 1971

11:35 A.M.

Bernard J. J. J.
County Clerk

John E. Braden, Deputy
Fee \$2.00

File No.

DUPLICATE

T. 10 R 60 E

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

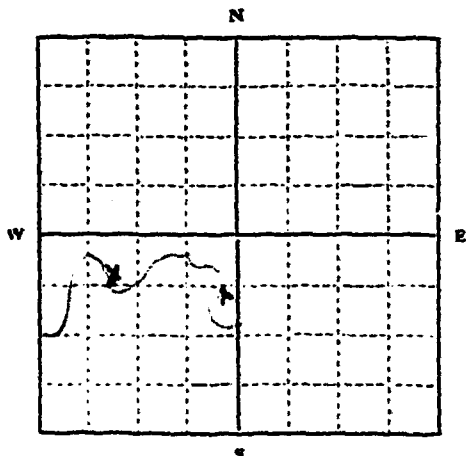
STATE ENGINEER

1. R. F. Latta estate - R. B. Latta, Admin. of Carlyle
(Name of Appropriator) (Address) (Town)

County of Wibaux

State of Montana

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



Sec. 5 T. 10 R 60

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
1. L. Livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1. 1941 - 8 mo of yr.
2. 1941 - 8 mo of yr.
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
1. 2.4 gal. per min.
2. 1.5 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
1. none
2. none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
1. flows
2. flows
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1. 1941
2. 1941
8. The depth of water table
1. 10 ft.
2. 10 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
1. springs
2. spring
flows
flows
10. The estimated amount of groundwater withdrawn each year
1. 11,811,400
2. 7,008,000
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

R. F. Latta estate
R. B. Latta, Admin.

Date Dec. 19, 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.

11970

67288
WIBAU COUNTY, MONTANA

FILED
FILED

Sumner 877963
5:00 P.M.
Ernest L. Sumner
JUL 2 1963 County Clerk

File No. _____

DUPLICATE

T. 10 N R. 60 E

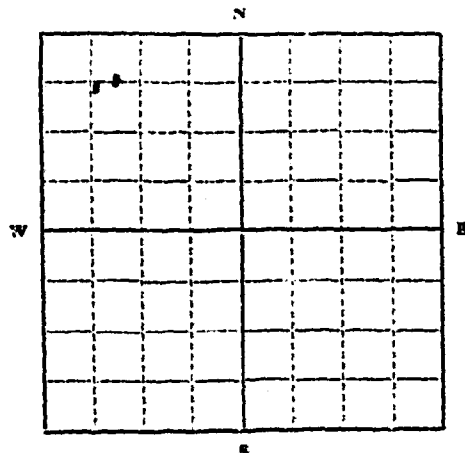
County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Chas H Abram of Carlisle
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 6 T.10 R.60

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 1946
4. The amount of groundwater claimed (in miner's inches or gallons per minute) not known
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 none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known
8. The depth of water table 65 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 16 in casing
10. The estimated amount of groundwater withdrawn each year 12 to 20,000 gal
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 Chas H Abram

Date Dec 7, 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.

67215

WIPAHX COUNTY, MONTANA

FILED

December 9, 1968
3:30 P.M.
Beverly S. Humphreys
County Clerk
Filed