

## GROUNDWATER INDEX

Page 1 of 1

County Madison Twp. 35<sup>th</sup> Rge. 1E

[illegible]

File No. ....

T. 35 R. 1 E.

DUPLICATE

County Madison

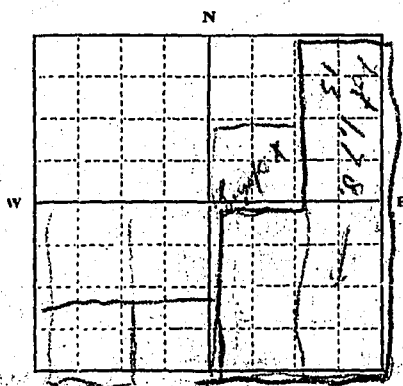
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Emma D. Carter Helen D. Hargrove and Pauline Mose  
(Name of Appropriator), of (Address) Morris (Town)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 2, T. 35 R. 1 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 house garden and cattle
3. Date or approximate date of earliest beneficial use; and how continuous the use has been April 1920
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 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  
house garden  
cattle  
Emma D. Carter
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater flows out of the ground
8. The depth of water table 40 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  
not known
10. The estimated amount of groundwater withdrawn each year 40 gal. per min.
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  
South west of  
Cherry Creek

Signature of Owner

Emma D. Carter  
Date Dec. 26, 1963

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

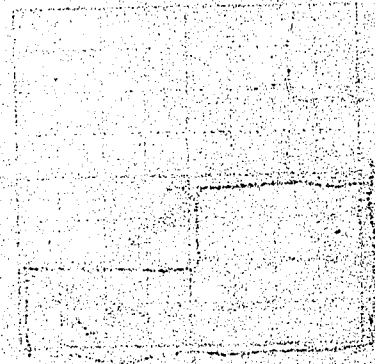
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

15046

28497

*Samuel D. Carter*



RECORDER'S OFFICE, }  
Madison County, Montana. }

Filed *Dec. 27* 19 *63*

at *9:04* o'clock *9* m.

*Samuel D. Carter*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ *2.00*

*Samuel D. Carter*

File No. .... OCT 1 1965

T. 3 S. R. 1 E.

DUPLICATE

Bille \_\_\_\_\_ McDermott \_\_\_\_\_  
 Butzerin \_\_\_\_\_ McNulty \_\_\_\_\_  
 Coyle \_\_\_\_\_ Morton \_\_\_\_\_  
 Darlington \_\_\_\_\_ Sullivan \_\_\_\_\_  
 Dickert \_\_\_\_\_

County Madison

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 4,480.)

Notice of Completion of Groundwater  
 Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

U.S. Department of Interior

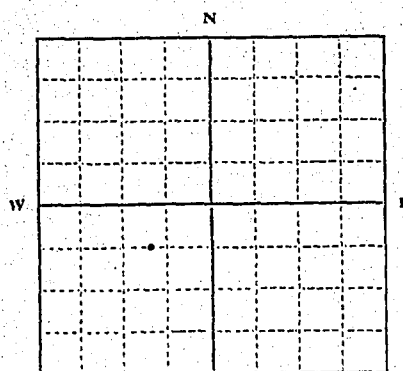
Owner Bureau of Land Management Address Dillon, MontanaDriller O'Keefe Drilling Co. Address Butte, MontanaDate of Notice of Appropriation of Groundwater NoneDate well started 1/6/65 Date Completed 8/5/65

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

Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐  
 Industrial ☐ Drainage ☐ Stock ☐ Campground ☒

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" Blk. std 1' Up 18.97 lb, seamless domestic	1' Up	53	None		



NE 1/4 SW Sec. 2 T. 3 S. R. 1 E.

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

Show exact depth of bottom.

Static Water Level for non-flowing Well 35 feet.Shut-in Pressure for Flowing Well NonePumping Water Level 36 feet at 12 gal. per minute.Discharge in gal. per min. of flowing well NoneHow Tested Test Pump Length of Test 3/4 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) Casing grouted inplace with cement and sand 1-2 mix; pour methodof placing.

License #8

Driller's License Number

Edward O'Keefe  
 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.

39643



STATE WATER CONSERVATION BOARD

三三三

RECORDS OFFICE  
Madison County, Montana.

Filed

at



B6

Feb 2. 1882

County Recorder

19/10/1964

1

1977

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, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

1. *Journal of the American Medical Association*, 1997; 278: 1039-1044.

\_\_\_\_\_

☐ ☐ ☐ ☐ ☐

<input type="checkbox"/> General	<input type="checkbox"/> Upgrade	<input type="checkbox"/> New	<input type="checkbox"/> Discontinued
<input type="checkbox"/> Personal	<input type="checkbox"/> Upgrade	<input type="checkbox"/> New	<input type="checkbox"/> Discontinued
<input type="checkbox"/> Business	<input type="checkbox"/> Upgrade	<input type="checkbox"/> New	<input type="checkbox"/> Discontinued
<input type="checkbox"/> Industrial	<input type="checkbox"/> Upgrade	<input type="checkbox"/> New	<input type="checkbox"/> Discontinued
<input type="checkbox"/> Government	<input type="checkbox"/> Upgrade	<input type="checkbox"/> New	<input type="checkbox"/> Discontinued

☐ 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  
☐ 2059 ☐ 2060  
☐ 2061 ☐ 2062  
☐ 2063 ☐ 2064  
☐ 2065 ☐ 2066  
☐ 2067 ☐ 2068  
☐ 2069 ☐ 2070  
☐ 2071 ☐ 2072  
☐ 2073 ☐ 2074  
☐ 2075 ☐ 2076  
☐ 2077 ☐ 2078  
☐ 2079 ☐ 2080  
☐ 2081 ☐ 2082  
☐ 2083 ☐ 2084  
☐ 2085 ☐ 2086  
☐ 2087 ☐ 2088  
☐ 2089 ☐ 2090  
☐ 2091 ☐ 2092  
☐ 2093 ☐ 2094  
☐ 2095 ☐ 2096  
☐ 2097 ☐ 2098  
☐ 2099 ☐ 2100  
☐ 2101 ☐ 2102  
☐ 2103 ☐ 2104  
☐ 2105 ☐ 2106  
☐ 2107 ☐ 2108  
☐ 2109 ☐ 2110  
☐ 2111 ☐ 2112  
☐ 2113 ☐ 2114  
☐ 2115 ☐ 2116  
☐ 2117 ☐ 2118  
☐ 2119 ☐ 2120  
☐ 2121 ☐ 2122  
☐ 2123 ☐ 2124  
☐ 2125 ☐ 2126  
☐ 2127 ☐ 2128  
☐ 2129 ☐ 2130  
☐ 2131 ☐ 2132  
☐ 2133 ☐ 2134  
☐ 2135 ☐ 2136  
☐ 2137 ☐ 2138  
☐ 2139 ☐ 2140  
☐ 2141 ☐ 2142  
☐ 2143 ☐ 2144  
☐ 2145 ☐ 2146  
☐ 2147 ☐ 2148  
☐ 2149 ☐ 2150  
☐ 2151 ☐ 2152  
☐ 2153 ☐ 2154  
☐ 2155 ☐ 2156  
☐ 2157 ☐ 2158  
☐ 2159 ☐ 2160  
☐ 2161 ☐ 2162  
☐ 2163 ☐ 2164  
☐ 2165 ☐ 2166  
☐ 2167 ☐ 2168  
☐ 2169 ☐ 2170  
☐ 2171 ☐ 2172  
☐ 2173 ☐ 2174  
☐ 2175 ☐ 2176  
☐ 2177 ☐ 2178  
☐ 2179 ☐ 2180  
☐ 2181 ☐ 2182  
☐ 2183 ☐ 2184  
☐ 2185</

1945

100

NAME	ADDRESS	CITY	STATE	ZIP	PHONE	TELETYPE	TELEFAX
JOHN SMITH	1234 STREET	NEW YORK	NY	10001	212-555-1234		
JANE DOE	5678 AVENUE	LOS ANGELES	CA	90001	213-555-5678		
BOB JOHNSON	9012 BLVD	CHICAGO	IL	60601	312-555-9012		
ALICE BROWN	3456 CIRCLE	HOUSTON	TX	77001	713-555-3456		
CHARLIE GREEN	7890 DRIVE	PHOENIX	AZ	85001	602-555-7890		
DAVID WHITE	2345 WAY	SEATTLE	WA	98101	206-555-2345		
EMILY BLACK	6789 COURT	PORTLAND	OR	97201	503-555-6789		
FRED GRAY	1011 PLACE	SAN ANTONIO	TX	78201	214-555-1011		
GRACE HARRIS	4567 LANE	DALLAS	TX	75201	214-555-4567		
HELEN KING	8901 GATE	MEMPHIS	TN	38101	901-555-8901		
IRVING LEE	2109 PARK	INDIANAPOLIS	IN	46201	317-555-2109		
JACK MARTIN	5432 SQUARE	COLUMBIA	SC	29201	803-555-5432		
JILL NICHOLS	9876 TRAIL	DES MOINES	IA	50301	515-555-9876		
JOHN OLIVER	3210 BOULEVARD	OKLAHOMA CITY	OK	73101	405-555-3210		
JANE PETERSON	6543 COURT	SPRINGFIELD	MA	01101	617-555-6543		
BOB QUINN	1098 AVENUE	TOPEKA	KS	66601	913-555-1098		
ALICE ROBERTS	4321 STREET	WICHITA	KS	67201	316-555-4321		
CHARLIE SMITH	7654 BLVD	OMAHA	NE	68101	402-555-7654		
DAVID TAYLOR	2109 CIRCLE	MINNEAPOLIS	MN	55401	612-555-2109		
EMILY WALKER	5432 DRIVE	ST. LOUIS	MO	63101	314-555-5432		
FRED YOUNG	8765 WAY	KANSAS CITY	MO	64101	816-555-8765		
GRACE ZIMMERMAN	1098 COURT	ST. PAUL	MN	55101	612-555-1098		
IRVING BROWN	4321 PLACE	DES MOINES	IA	50301	515-555-4321		
JACK GREEN	7654 LANE	SPRINGFIELD	IL	62701	217-555-7654		
JILL WHITE	2109 SQUARE	CHICAGO	IL	60601	312-555-2109		
JOHN BLACK	5432 TRAIL	PHOENIX	AZ	85001	602-555-5432		
JANE GRAY	8765 BOULEVARD	SEATTLE	WA	98101	206-555-8765		
BOB HARRIS	1098 COURT	PORTLAND	OR	97201	503-555-1098		
ALICE KING	4321 AVENUE	SAN ANTONIO	TX	78201	214-555-4321		
CHARLIE LEE	7654 STREET	DALLAS	TX	75201	214-555-7654		
DAVID MARTIN	2109 BLVD	MEMPHIS	TN	38101	901-555-2109		
EMILY NICHOLS	5432 CIRCLE	INDIANAPOLIS	IN	46201	317-555-5432		
FRED OLIVER	8765 DRIVE	COLUMBIA	SC	29201	803-555-8765		
GRACE PETERSON	1098 WAY	DES MOINES	IA	50301	515-555-1098		
IRVING QUINN	4321 COURT	TOPEKA	KS	66601	913-555-4321		
JACK ROBERTS	7654 PLACE	WICHITA	KS	67201	316-555-7654		
JILL SMITH	2109 LANE	OMAHA	NE	68101	402-555-2109		
JOHN TAYLOR	5432 SQUARE	MINNEAPOLIS	MN	55401	612-555-5432		
JANE WALKER	8765 TRAIL	ST. LOUIS	MO	63101	314-555-8765		
BOB YOUNG	1098 BOULEVARD	KANSAS CITY	MO	64101	816-555-1098		
ALICE ZIMMERMAN	4321 COURT	ST. PAUL	MN	55101	612-555-4321		
CHARLIE BROWN	7654 PLACE	DES MOINES	IA	50301	515-555-7654		
DAVID GREEN	2109 LANE	SPRINGFIELD	IL	62701	217-555-2109		
EMILY WHITE	5432 SQUARE	CHICAGO	IL	60601	312-555-5432		
FRED BLACK	8765 TRAIL	PHOENIX	AZ	85001	602-555-8765		
GRACE GRAY	1098						

[illegible]

100

... ..

100

File No. ....

OCT 1 1965

T 35 R 16

DUPLICATE

Billie \_\_\_\_\_ McDermott \_\_\_\_\_  
 Butcherin \_\_\_\_\_ McNulty \_\_\_\_\_  
 Coyle \_\_\_\_\_ Morton \_\_\_\_\_  
 Darlington \_\_\_\_\_ Sullivan \_\_\_\_\_  
 \_\_\_\_\_

County Madison

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

Top of Ground \_\_\_\_\_  
 (Elev. above sea level 7787)

Notice of Completion of Groundwater  
 Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

U.S. Dept of Interior

Bureau of Land Management

0-23 gravel &amp; boulders

Owner

Address Dillon, Mont.

23-48 1/2 gravel, sand &amp; clay

Driller

C. HollensteinerAddress Dillon, Montana

Date of Notice of Appropriation of Groundwater

\*\*\*\*

Date well started Aug. 24, 1965Date Completed Aug. 31, 1965

48 1/2 - 63 sand &amp; gravel

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

Equipment Used Churn Drill  
 (Churn, drill, rotary or  
 other)

Water Use: Domestic ☐  
 Industrial ☐

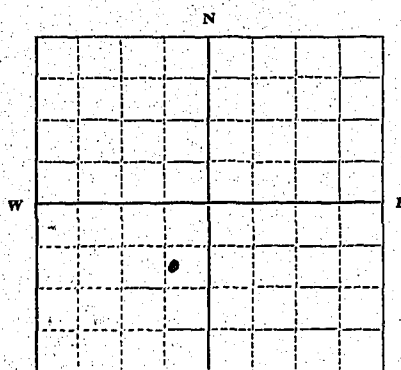
Municipal ☐  
 Drainage ☐

Other ☒ Irrigation ☐  
 Stock ☐ Campground ☒

finished in coarse sand  
 at 63'

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" blk. std. 18.97 lb. seamless domestic	1' up	63	None		



NE 1/4 SW Sec. 2 T35 R16  
 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 42 feet.Shut-in Pressure for Flowing Well \*\*\*Pumping Water Level 50 feet at 20 gal. per minute.Discharge in gal. per min. of flowing well \*\*\*\*

bailer &amp;

How Tested test pump Length of Test 4 hrs

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

acres irrigated, if used for irrigation) Casing grouted

in place with cement and sand 1-2 mix  
pour method of placing.

License No. 9

Driller's License Number

  
 Driller's Signature

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

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

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

39644

RECORDER'S OFFICE,  
Madison County, Montana.)

RECORDER'S OFFICE,  
Madison County, Montana.)

Madison County, Montana.)

Filed Sept 28 1965

at 11:35 o'clock

at 11:35 o'clock A. M.  
Paul J. Benedicty, Boston

County Recorder

36 *Alma* *Spencer*  
Deputy

Fee \$ 22.00

File No. OCT 1 1965

T 35 R 1E

DUPLICATE

Blille \_\_\_\_\_ McDermott \_\_\_\_\_  
 Butzerin \_\_\_\_\_ McNulty \_\_\_\_\_  
 Coyle \_\_\_\_\_ Morton \_\_\_\_\_  
 Darlington \_\_\_\_\_ Sullivan \_\_\_\_\_  
 District \_\_\_\_\_

County Madison

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 4989)

# Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

0-52 sand, gravel &  
Boulders

U.S. Dept of Interior

Bureau of Land Management, Dillon, Mont.

Driller C. Hollenstainer Address Dillon, Montana

Date of Notice of Appropriation of Groundwater \*\*\*\*

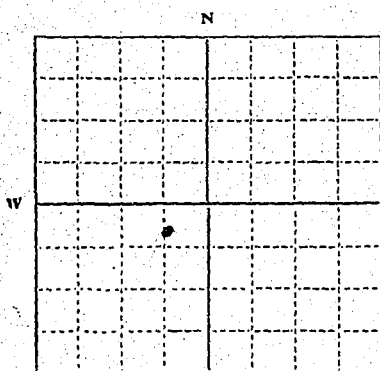
Date well started Aug. 12, 1965 Date Completed Aug. 21, 1965

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

Water Use: Domestic ☐ Municipal ☐ Other ☒ Irrigation ☐  
 Industrial ☐ Drainage ☐ Stock ☐ Campground ☒

finished at 60 in coarse sand. Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" std. blk. 18.97 lb seamless domestic	1' up	60	None		



NE 1/4 Sec. 2 T35 R1E

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 38 feet.

Shut-in Pressure for Flowing Well \*\*\*\*

Pumping Water Level 45 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well \*\*\*\*

Bailer &  
 How Tested test pump Length of Test 4 hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff, loca-  
 tion 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) casing grouted

in place with cement &amp; sand 1-2 mix

pour method.

License No. 9

Driller's License Number

Driller's Signature

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

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

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

39645



001 1 100

Filed Sept 28 1957

Fee \$ 2.00

Denüt

1934

*[Illegible handwritten notes]*

John G. Jones of Mississippi

(b)(7)(C),  
 (b)(7)(D),  
 (b)(7)(E),  
 (b)(7)(F),  
 (b)(7)(G),  
 (b)(7)(H),  
 (b)(7)(I),  
 (b)(7)(J),  
 (b)(7)(K),  
 (b)(7)(L),  
 (b)(7)(M),  
 (b)(7)(N),  
 (b)(7)(O),  
 (b)(7)(P),  
 (b)(7)(Q),  
 (b)(7)(R),  
 (b)(7)(S),  
 (b)(7)(T),  
 (b)(7)(U),  
 (b)(7)(V),  
 (b)(7)(W),  
 (b)(7)(X),  
 (b)(7)(Y),  
 (b)(7)(Z)

1950

☐ **Abstract**  
☐ **Introduction**

☐ Yes ☐ No

**UNITED STATES DEPARTMENT OF JUSTICE**

[illegible][illegible]

File No. ....

T. 3S. R. 1E

DUPLICATE

County. Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 30 1963  
STATE ENGINEER

1. Millard J. Easter, of Norris,  
(Name of Appropriator) (Address) (Town)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

3S, R1W		N 3S, R1E	
31		32	
6		5	
		9	

T4S, R1E

Sec. 3S, R1E

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 appropriation for stockwater and domestic use as well as irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been October 1, 1904 for most Northerly spring plotted, continuous ever since; and October 1 1912 and continuous use since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) The total flow as required for stockwater, domestic use and irrigation.

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 5 acres irrigated in SW 1/4 of Section 32, T. 3S, R. 1E. M.P.M. ditch taps stream formed by spring.

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

accumulate in stream beds and livestock drink from the same; northerly stream is tapped for irrigation as aforesaid as of October 1, 1904. The southerly stream and spring used for stock water only.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. October 1, 1904.

8. The depth of water table. 10 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. -0-

10. The estimated amount of groundwater withdrawn each year. Total flow

11. The log of formations encountered in the drilling of each well if available. -0-

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. -0-

Signature of Owner

*Millard J. Easter*  
*Millard J. Easter*

Date. December 26, 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.

15083



28545  
*Millard and  
Luzelle Carter*

RECORDER'S OFFICE, } ss.  
Madison County, Montana.

Filed Dec 27 1963

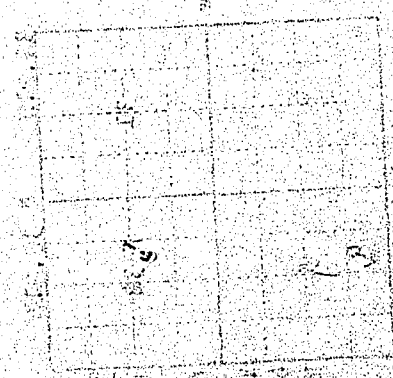
at 3:01 o'clock Pm

*Charles D. [Signature]*  
County Recorder

by \_\_\_\_\_ Deputy

Fee \$ 1.00

CHARTER TO VINE  
FOR PURPOSES OF INVESTIGATION  
RELATIONSHIP TO BIRTH  
[Faint, mostly illegible text follows, appearing to be a transcript or report.]



File No. ....

T. 3-S R. 1-E

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963

Notice of Completion of Groundwater Appropriation  
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

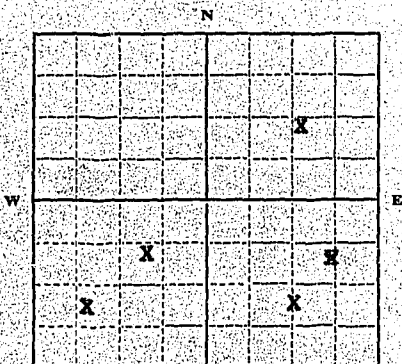
Date of Appropriation of Groundwater 1956Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

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.

Water from springs.

1/4 Sec. 7 T. 3-S R. 1-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.

Continuous flow.

Montana Agricultural Experiment Station  
Signature of Owner [Signature]  
By: J. A. Asleson, Director  
Date December 12, 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.

28262

28262

RECORDER'S OFFICE,  
Madison County, Montana. } ss.

Filed Nov. 17 1963

At 8:00 o'clock P. M.  
Chas. J. Pearson  
County Recorder

2nd Deputy

File No. ....

DUPLICATE

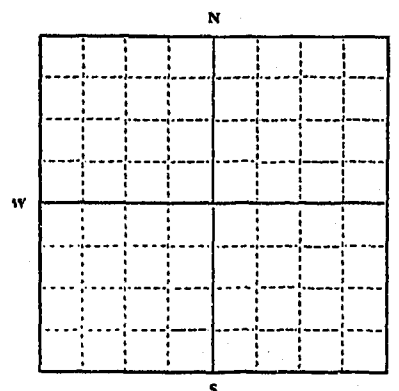
T. 3<sup>rd</sup> R. 18County MadisonRECEIVED  
DEC 30 1963STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Pioneer Cemetery Dist. No. 8, of Norris (Town)  
(Name of Appropriator) (Address)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

S. 1/4 Sec. 7 T. 3, S. R. 1, EIndicate 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 Irrigation  
of Cemetery
3. Date or approximate date of earliest beneficial use; and how continu-  
ous the use has been 1955 in use since that  
year
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 600 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  
South 1/4 corner of Section 7, Township 3 S.  
Range 1 East M.P.M. 310 ft. square approx.
6. The means of withdrawing such water from the ground and the loca-  
tion of each well or other means of withdrawal Gasoline  
powered pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater July, 1955.
8. The depth of water table 70 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 5 inch casing, 70 feet deep, Gasoline  
powered pump
10. The estimated amount of groundwater withdrawn each year Approx 50,000 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 Pioneer Cemetery Dist. No. 8By Secretary John E. Norton Date 12-28-1963

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.

16641

Pioneer Cemetery Dist #8

Filed Dec 30 1963

9:27 o'clock 9 m

Paul S. Bradeley  
County Recorder

no \$ 2.00

File No. ....

T. 3-S R. 1-E

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963

STATE ENGINEER

# Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater..... 1956

Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

Contractor (if any) .....

Address of Contractor .....

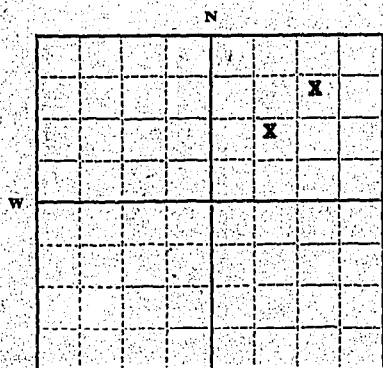
Date Started..... Date Completed.....

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

Water from 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.....

Continuous flow.

1/4 Sec. 8 T3-S R. 1-E  
Indicate point of appropriation  
and place of use, if possible.

Montana Agricultural Experiment Station  
Signature of Owner J. A. Asleson

By: J. A. Asleson, DirectorDate December 12, 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.



28261

28361

RECORDER'S OFFICE,  
Madison County, Montana.

Filed Dec. 17 1963

at 8:45 o'clock P.M.

*[Signature]*  
County Recorder

by *[Signature]* Deputy

File No. ....

T. 3-S R. 1-E

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963  
STATE ENGINEER

# Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

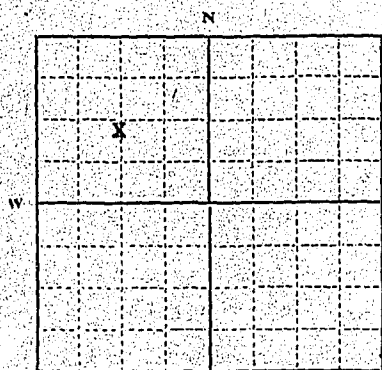
Date of Appropriation of Groundwater 1956Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

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.

Water from springs.

1/4 Sec. 9 T3-S R. 1-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.

Continuous flow.

Montana Agricultural Experiment Station

Signature of Owner J. A. Asleson  
By: J. A. Asleson, DirectorDate December 12, 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.

28270

28270

RECORDER'S OFFICE,  
Madison County, Montana.

Filed Dec 17 1963

at 8:30 o'clock PM

Paul J. Bennett  
County Recorder

by James E. Bennett Deputy

3  
File No. ....

Approved Stock Form—State Publishing Co., Helena, Montana—39089

T. 3-S R. 1-E

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

16  
RECEIVED  
DEC 20 1963

Notice of Completion of Groundwater Appropriation  
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater..... 1956

Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

Contractor (if any) .....

Address of Contractor .....

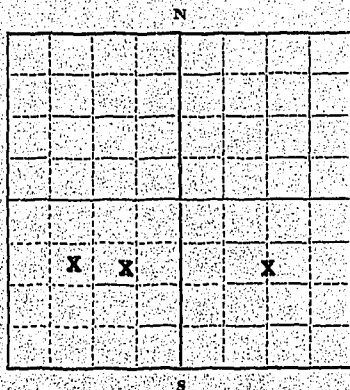
Date Started..... Date Completed.....

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

Water from 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

Continuous flow.



$\frac{1}{4}$  Sec. 16 T. 3-S R. 1-E  
Indicate point of appropriation and place of use, if possible.

Signature of Owner.....  
Montana Agricultural Experiment Station

By: J. A. Asleson, Director

Date December 12, 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.

10889



28263

28263

RECORDER'S OFFICE, }  
Madison County, Montana } ss.

Filed Dec 17 1963

8:43 o'clock 9 a.m.  
Carl H. Beasley  
County Recorder

by 2 00 1963 Deputy

File No. ....

T. 3-S R. 1-E

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1956Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

Contractor (if any) .....

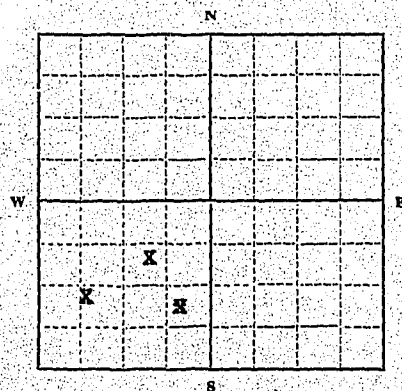
Address of Contractor .....

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.

Water from 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.

Continuous flow.1/4 Sec. 17 T. 3-S R. 1-E

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

Montana Agricultural Experiment Station  
Signature of Owner J. A. Asleson

By: J. A. Asleson, DirectorDate December 12, 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 Quaduplicate for the Appropriator.

10890



28264

28264

RECORDER'S OFFICE, }  
Madison County, Montana. }

Filed Dec 17 1963

at 9:44 o'clock A. M.

[Signature]  
County Recorder

[Signature] Deputy

GW3

File No. ....

T. 3-S R. 1-E

DUPLICATE

County. Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963  
STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1956

Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

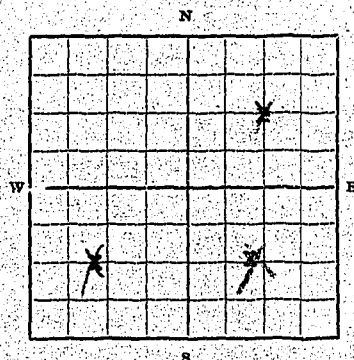
Contractor (if any) .....

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.

Water from 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

Continuous flow.

1/4 Sec. 18 T. 3-S R. 1-E  
Indicate point of appropriation and place of use, if possible.

Montana Agricultural Experiment Station  
Signature of Owner J. A. Asleson  
By: J. A. Asleson, Director  
Date December 12, 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 School of Mines and Quadruplicate for the Appropriator.

28265

28265

RECORDER'S OFFICE,  
Madison County, Montana.

Filed: Dec 12 1949

At 8:45 o'clock 9 a.m.

[Signature]  
County Recorder

By [Signature] Deputy

File No. ....

T. 38 R. 1E

DUPLICATE

MONTANA WATER RESOURCES BOARD  
**RECEIVED**  
APR 11 1969County Madison

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

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

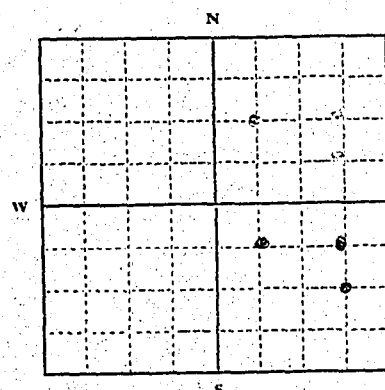
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....year 1922Owner Arvilla McLean Address Norris, 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... by means of springsSE  $\frac{1}{4}$  Sec. 19 T. 38 R. 1EIndicate 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.....

No development - natural springs. Approximately800 gallons per hourSignature of Owner Arvilla McLeanDate April 10, 1969

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.

45,134

40267

RECORDER'S OFFICE, } ss.  
Madison County, Montana.

Filed April 10 1969

at 1:45 o'clock P m

Mary A. Myers  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ 2.00



20

File No. ....

T 3-S R 1-E

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963  
STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1956

Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

Contractor (if any) .....

Address of Contractor .....

Date Started ..... Date Completed .....

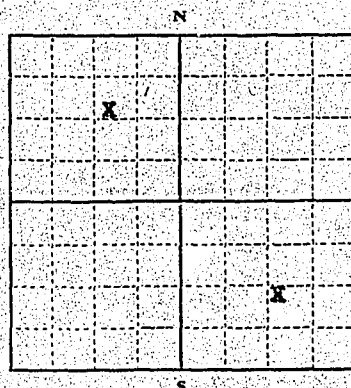
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

Water from 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 .....

Continuous flow.



1/4 Sec. 20 T 3-S R 1-E

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

Montana Agricultural Experiment Station

Signature of Owner J. A. Asleson

By: J. A. Asleson, Director

Date December 12, 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.

10892



28266

28266  
RECORDER'S OFFICE,  
Madison County, Montana.

Filed Dec 17 1963

at 8:45 o'clock 4:30 pm

Paul S. Pearson  
County Recorder

by P. S. Pearson Deputy

File No. ....

T 3-S R 1-E

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963  
STATE ENGINEER

# Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater..... 1956

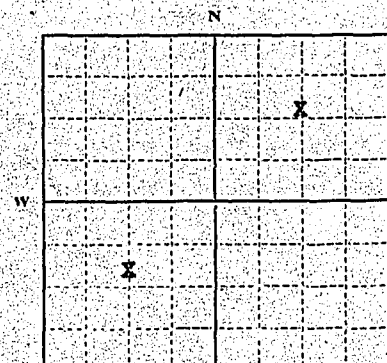
Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

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.....

Water from springs.1/4 Sec. 21 T3-S R1-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.....

Continuous flow.

Montana Agricultural Experiment Station

Signature of Owner.....

By: J. A. Asleson, DirectorDate December 12, 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.

28267

28267

RECORDER'S OFFICE, 3<sup>rd</sup>  
Madison County, Montana

Filed Dec 17 1963

8:47 o'clock 9 m

Charles J. H. County Recorder

by \_\_\_\_\_

Fee \$ 7.00 Debit

28

File No. ....

T 3-S R 1-E

DUPLICATE

County Madison

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)

RECEIVED  
DEC 20 1963  
STATE ENGINEER

Date of Appropriation of Groundwater..... 1956

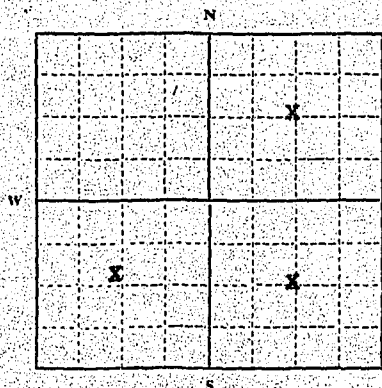
Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

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.

Water from springs.

$\frac{1}{4}$  Sec. 28 T3-S R1-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.

Continuous flow.

Montana Agricultural Experiment Station

Signature of Owner.....

By: J. A. Asleson, DirectorDate December 12, 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.

10894



28268

28268  
RECORDER'S OFFICE,  
Madison County, Montana.

Filed Dec 17 1963

at 8:48 o'clock 9 m

Charles E. Deady  
County Recorder

by \_\_\_\_\_ Deputy

per 2000

File No. ....

T. 3-S R. 1-E

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 20 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

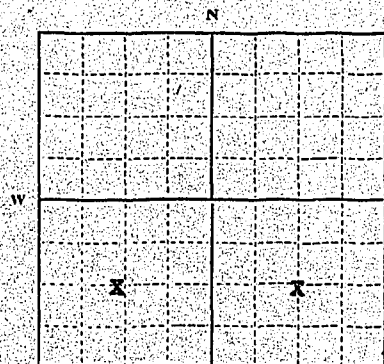
Date of Appropriation of Groundwater 1956Owner Mont. Agr. Exp. Sta. Address Bozeman, Montana

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.

Water from springs.1/4 Sec. 22 T. 3-S R. 1-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.

Continuous flow.

Montana Agricultural Experiment Station

Signature of Owner J. A. AslesonBy: J. A. Asleson, DirectorDate December 12, 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.



28269

28269

RECORDER'S OFFICE,  
Madison County, Montana.

Filed

Dec 17 1963

at

9/48 o'clock

*Paul S. Beardsley*

County Recorder

Don't

File No. ....

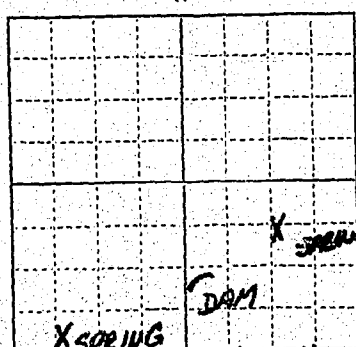
DUPLICATE

T. 35 R. 1ECounty MADISONRECEIVED  
JAN 3 1964STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 30 SEPTEMBER 1963Owner KARL N. MICHEL  
DONALD K. MICHEL Address RT #1 BOZEMAN, MONTContractor (if any) EARL LARSONAddress of Contractor WHITE HALL, MONTANADate Started 19 SEP 63 Date Completed 20 SEP 63Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. ALL SPRINGS AS BY SUB-IRRIGATION AND OTHER NATURAL PROCESSESIndicate point of appropriation and place of use, if possible.  
1/2 SW 1/4 3 1/2 SE 1/4  
Sec 31 T 35 R 1E

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 DAM  
(1/2 SE 1/4 Sec 31 T 35 R 1E) USED  
FOR STOCK WATERING, UNKNOWN  
QUANTITY.Signature of Owner Karl N. MichelDate 31 December 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.

19795

Keol Mand  
Donald K Michel

3y \_\_\_\_\_ Deputy

1990

100

2

卷之四

卷之四

三

ST. JOHN'S COLLEGE, NEW YORK

## GROUNDWATER INDEX

Page 1 of 2

County Madison Twp. 25 Rge. 2 E

[illegible]

File No. ....

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

T. 3S R. 2E

County Madison

JAN 6 1964

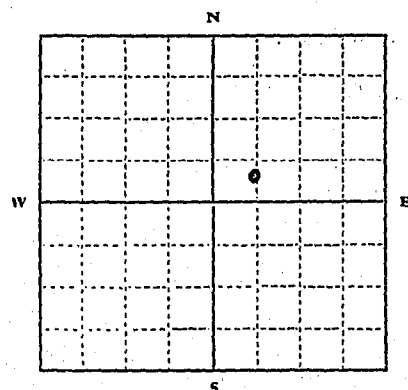
STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. THE IRVINE COMPANY, A corporation c/o C. P. Shell,  
of Irvine, California, of Gallatin Gateway, Montana  
(Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 5 T. 3S. R. 2E

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 domestic,  
stockwater, irrigation of yard and garden
3. Date or approximate date of earliest beneficial use; and how continu-  
ous the use has been 1890 and continuous
4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 100 gallon 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  
lawn and garden irrigation  
THE IRVINE COMPANY
6. The means of withdrawing such water from the ground and the loca-  
tion of each well or other means of withdrawal Electric pump  
in drilled well

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater 1890

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 65 feet drilled well

10. The estimated amount of groundwater withdrawn each year million 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 not available.

Executed by the undersigned on behalf of the owner as the lessee and agent of,  
and at the request of the owner, as a declaration of vested groundwater  
rights, which are appurtenants to the above described lands.

THE IRVINE COMPANY, by  
C. P. Shell

Signature of owner

Date Dec. 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.

2475

29062

*The Irvine Company*

RECORDER'S OFFICE, )  
Madison County, Montana.)

Filed Dec. 31 1963

at 4:07 o'clock pm

*Charles S. Pearson*  
County Recorder

By \_\_\_\_\_

Fee \$ 2.00



## GROUNDWATER INDEX

Page 1 of 9

County Madison Twp. 4S Rge. 9W

[illegible]

Duplicate

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

County

T 4<sup>s</sup> R 9<sup>W</sup> 14

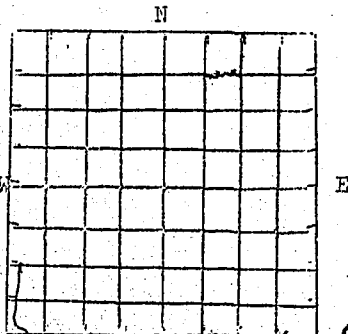
RECEIVED  
DEC 30 1963

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

STATE ENGINEER

1. Kalsta Ranch Co., of 640 (Name of Appropriator) (Address) (Town)

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



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 irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1935
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 500 inches
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 irrigated pasture in Sec. 14 Kalsta Ranch Co
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Spring s/w

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 Surf Face
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
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
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

Lard Kabsta  
Date Dec 25 - 63

STATE OF MONTANA )  
COUNTY OF SILVER-BOW )

Lard Kabsta having first been duly sworn, depose and say that he of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 26 day of December, 1963

Notary Public for the State of Montana, residing at

Commission expires

15013

28462

*Kate R. R. Co.*

RECORDER'S OFFICE,  
Madison County, Montana.

Filed *Dec 26* 19*63*

at *11:01* o'clock *4* m.

*Paul D. R. R. Co.*  
Deputy Recorder

By *220* Deputy

53,893







Rowe, Harry

Notice of Groundwater Appropriation  
by means of well

46107

RECORDER'S OFFICE  
Madison County, Montana

Filed: 4 November 19 71

at 9:40 o'clock a.m.

*Theresa H. Molitor*  
County Recorder

By

Deputy

Fee \$

NOTICE OF GROUNDWATER APPROPRIATION

BY HARRY ROWE

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

FOR THE PURPOSE OF OBTAINING WATER RIGHTS

IN THE STATE OF MONTANA

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39085

File No. ....

T. 45 R. 9W 24

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

FEB 8 1965

Top of Ground

(Elev. above sea level 4959)

Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

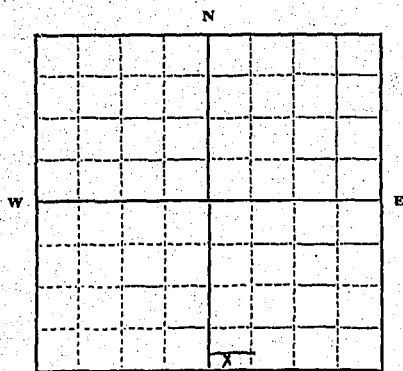
Owner Nancy Boone Address Shr MontDriller O'Keefe Drilling Co Address Butte Mont

Date of Notice of Appropriation of Groundwater .....

Date well started Apr 1, 1964 Date Completed Apr 1, 1964Type of well drilled Equipment Used Churn Drill  
(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)
6"	6" 11#	0	24	Twch	18	23



SE 1/4 Sec. 14 T. 45 R. 9W  
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 unknown feet.Shut-in Pressure for Flowing Well "Pumping Water Level 15 feet at 15 gal. per minute.Discharge in gal. per min. of flowing well unknownHow Tested Bake Length of Test 1/2 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) unknown

Shut off - Used for Tractor House & Sprinkling one acre

Lewis #8  
Driller's License Number

Emmett O'Keefe  
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.

38938

31355

Harry Rowe

RECORDER'S OFFICE, } ss.  
Madison County, Montana }

Filed Feb. 4 1965

at 1:22 o'clock P. m.

Paul S. Randsby  
County Recorder

by 200

## GROUNDWATER INDEX

Page 1 of 10

County Madison Twp. 45 Rge. 8 W

[illegible]

File No. ....

DUPLICATE

T. 4S R. 8W

County Madison

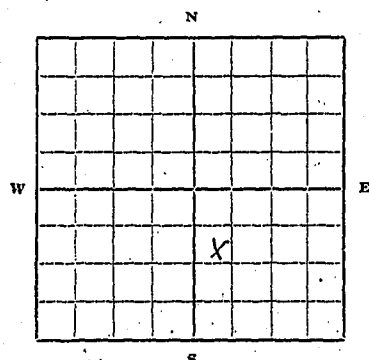
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 31 1963

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

STATE ENGINEER

1. Garrison Ranches, Inc., of Box 106 Glen  
(Name of Appropriator) (Address) (Town)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 29 T. 4S R. 8W

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 water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1876  
continuous until 1942
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 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 by hand pump or gas engine driven pump  
NW 1/4, SW 1/4, Sec. 29 T. 4S. R. 8 W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1876
8. The depth of water table 35 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 dug with rock wall 3 Ft.  
in diameter 40 ft. deep
10. The estimated amount of groundwater withdrawn each year 871,600 gallons
11. The log of formations encountered in the drilling of each well if available 30 ft. clay 10 ft. gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Garrison Ranches, Inc.  
W. F. Garrison - Pres.  
Date Dec. 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 School of Mines and Quadruplicate for the Appropriator.

16606

28588

*Harriett K. Kinslow*

RECORDER'S OFFICE, }  
Madison County, Montana. }

Filed *Dec. 27* 19 *63*

At *4:15* o'clock *P.*m.  
*Paul H. Kinslow*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ *1.00*



File No. ....

DUPLICATE

T. 48 R. 8W

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

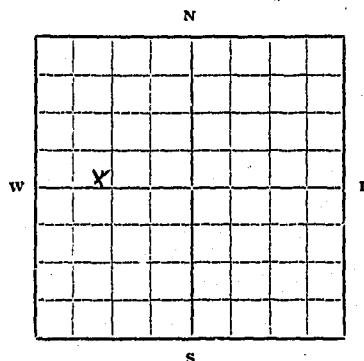
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 30 1963

STATE ENGINEER

1. Garrison Ranches, Inc., of Box 106  
(Name of Appropriator) (Address) Glen (Town)

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



SW 1/4 NW 1/4 Sec. 29 T. 48 R. 8W

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 water, water for livestock, irrigation for lawns and yard

3. Date or approximate date of earliest beneficial use; and how continuous the use has been approximate date 1878  
continuous

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 1/10 of an acre SW 1/4 - NW 1/4 Sec. 29  
Garrison Ranches, Inc. T. 48 R. 8W

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
1 H.P. Electric pump  
SW 1/4 - NW 1/4 Sec. 29 T. 48 R. 8W

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1878  
deepened from 35' to 60' in 1939

8. The depth of water table 35' to 40'

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" casing 60' deep

10. The estimated amount of groundwater withdrawn each year 1,743,200 Gallons

11. The log of formations encountered in the drilling of each well if available  
30 ft. graved 30 ft. clay

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 Garrison Ranches Inc.  
W. F. Garrison - Pres  
Date Dec 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.

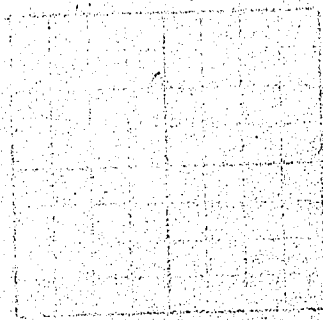
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

16604

28586

*Garrison Ranch & Co*



RECORDERS OFFICE, } ss.  
Madison County, Montana.

Filed *Dec, 27* 19*63*

at *4:20* o'clock *P. M.*

*Charles J. [Signature]* County Recorder

By \_\_\_\_\_ Deputy

Fee \$ \_\_\_\_\_

GW 3

File No. ....

T. 4S. R. 8W.

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 31 1963

STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1878

Owner Garrison Ranches, Inc. Address Glen

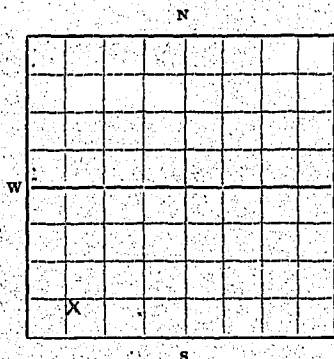
Contractor (if any) .....

Address of Contractor .....

Date Started 1878 Date Completed 1932

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

Natural spring raises to surface



SW 1/4 Sec 29 T4S. R. 8W

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

estimate 200 cubic inches

used for stockwater year around

used for irrigation 6 months of the year

Signature of Owner Garrison Ranches, Inc.

by W.F. Garrison - Pres  
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.

16609

28591

*Garrison Ranch Inc*

RECORDER'S OFFICE,  
Madison County, Montana

Filed *Dec. 5* 19*63*

at *4:25* o'clock *P.* m

*Paul L. B...* County Recorder

by \_\_\_\_\_ Deput.

For \$ \_\_\_\_\_

File No. ....

T 4S R 8W

DUPLICATE

County Madison

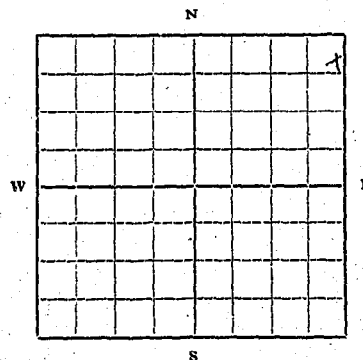
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED  
DEC 31 1963

STATE ENGINEER

1. Garrison Ranches, Inc., of Box 106, Glen  
(Name of Appropriator) (Address) (Town)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 30 T. 4S. R. 8W.

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 water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1930 Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 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 1 HP motor in dug well  
NE 1/4, NE 1/4 Sec. 30 T. 4S. R. 8W.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1930

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 dug well lined with 3 ft. tile 40 ft. deep

10. The estimated amount of groundwater withdrawn each year 871,600 gallons

11. The log of formations encountered in the drilling of each well if available 30 ft. clay 10 ft. gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Garrison Ranches, Inc.  
H. W. Garrison - Pres  
Date Dec. 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 School of Mines and Quadruplicate for the Appropriator.

16607

Saverson Ranch, Inc.

Filed Dec. 27 1963

at ~~4:30~~ o'clock 5 p.m.

at 4:30 o'clock PM on 11 day of Nov 1934  
Wm. B. R.  
 County Recorder.

By \_\_\_\_\_ Deputy

48 \$ 100.00



File No. ....

T. 4S R. 8W

DUPLICATE

County Madison

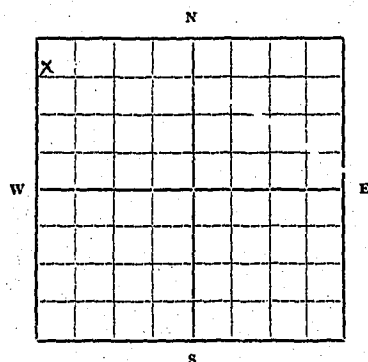
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**  
(Under Chapter 231, Montana Session Laws, 1961)

RECEIVED  
DEC 31 1963

STATE ENGINEER

1. Garrison Ranches, Inc., of Box 106 Glenn  
(Name of Appropriator) (Address) (Town)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4, NE 1/4, Sec. 30, T. 4S, R. 8W.

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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1919
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1/2 gallon 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 1 HP electric pump  
NW 1/4, NE 1/4, Sec. 30, T. 4S, R. 8W.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1919
8. The depth of water table 20 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 Dug well rock wall 3 ft. in diameter 25 ft. deep
10. The estimated amount of groundwater withdrawn each year 115,000 gallons
11. The log of formations encountered in the drilling of each well if available gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

*Garrison Ranches, Inc.*  
*W. T. Garrison - Pres.*  
Date Dec. 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.

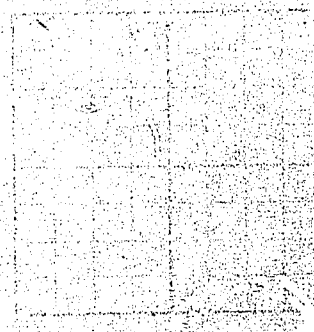
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

16605

28587

*Harrison Ranches Inc*



RECORDER'S OFFICE,  
Madison County, Montana.

Filed *Dec. 27* 19 *63*

at *4:20* o'clock *P.M.*  
*Chas. S. [Signature]* County Recorder

By \_\_\_\_\_ Deputy

T. S. \_\_\_\_\_