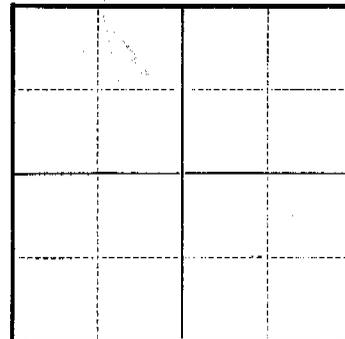


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

## RECORD OF WELL



Locate well on plat of section.

1. Location: State Nevada County Elko  
 Nearest P. O. \_\_\_\_\_ Direction from P. O. \_\_\_\_\_  
 Distance from P. O. \_\_\_\_\_ miles SE 1/4 NE 1/4 sec. 32, T. 33N, R. 56E  
 or Rebak Well  
 If in city, give street and number \_\_\_\_\_
2. Owner: Bureau of Land Management Address Elko, Nevada  
 Driller: J. B. Reynolds Address Fallon, Nevada
3. Situation: Is well on upland, in valley, or on hillside? Valley
4. Elevation of top of well: 356 ft. \_\_\_\_\_ the level of \_\_\_\_\_  
(Above or below) (Sea, depot, lake, or stream)
5. Type of well: drilled; kind of drilling rig used cable tool  
(Dug, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)
6. Depth of well: 156 ft.; year in which well was finished 1956  
 Does well enter rock? no; if so, at what depth? \_\_\_\_\_ ft.; kind of rock \_\_\_\_\_
7. Diameter: At top 6 inches; at bottom 6 inches.
8. Principal water bed: sandstone  
(Gravel, sand, clay, or rock. If rock, state kind)  
 Depth to principal water bed 115 ft.; thickness of bed 115-156 ft.  
 If other water supplies were found, give depth to each none
9. Casings: Kind steel; size 6"; length 156 ft.; between depths of \_\_\_\_\_ and \_\_\_\_\_ ft.  
 Kind \_\_\_\_\_; size \_\_\_\_\_; length \_\_\_\_\_ ft.; between depths of \_\_\_\_\_ and \_\_\_\_\_ ft.  
 Kind \_\_\_\_\_; size \_\_\_\_\_; length \_\_\_\_\_ ft.; between depths of \_\_\_\_\_ and \_\_\_\_\_ ft.  
 Packers (if any): Depth at which packers were used None; kind \_\_\_\_\_  
 Screen or Strainer: Was well finished with screen? none; kind of screen \_\_\_\_\_;  
 length of screen \_\_\_\_\_ ft.; diameter \_\_\_\_\_ inches; size of openings \_\_\_\_\_
10. Head: Does well at present overflow without pumping? no; did it overflow when new? \_\_\_\_\_;  
 if flowing, give pressure \_\_\_\_\_ lb. per sq. inch; or height water will rise in a pipe \_\_\_\_\_ ft. above surface;  
 original pressure or head \_\_\_\_\_; if not flowing, give water level in well \_\_\_\_\_ ft. below surface.
11. Pump: Is the well pumped? no; kind of pump will be equipped with windmill & 2-3/4"  
 size or capacity of pump \_\_\_\_\_; kind of power (cylinder soon.)  
bail test
12. Yield: Natural flow at present (if any) 15 gallons per minute; original flow \_\_\_\_\_ gallons per minute;  
 well has been pumped at \_\_\_\_\_ gallons per minute continuously for \_\_\_\_\_ hours;  
 quantity of water ordinarily obtained from well \_\_\_\_\_ gallons per day.
13. Use: For what purpose is the water used? For Cattle
- Quality of the water: \_\_\_\_\_; is there an analysis? no  
(Hard or soft, fresh or salty, etc.)
- Cost of well, not including pump: \$936.00 Temperature of water cold ° F.
- Name of person filling blank Information taken from log prepared by Contractor,  
(J. B. Reynolds)
- Date May 11, 1956 Address \_\_\_\_\_

# LOG OF WELL

KIND OF ROCK OR OTHER MATERIAL <small>(Give color and tell whether hard or soft)</small>	DEPTH, IN FEET		THICKNESS, IN FEET	REMARKS <small>(Especially information as to water found)</small>
	From--	To--		
sandstone	0	115	115	Chief aquifer
loose sand	115	122	7	from 115 to 122 ft.
white clay	122	134	12	Other aquifers
sandstone	134	156	22	134 - 156
				First water at 115 ft.
				Casing perforated
				from 116 to 156 ft.
				Size of perforations
				1/4" x 2"
<u>General information - Pumping Test, quality of water, etc.</u>				
This well showed better than 15 G.P.M. on bailer test. Pump cylinder should				
be set at (140 ft.) one hundred forty feet.				
(S) J. B. Reynolds, Contractor				
License No. 28				
May 14, 1956				
OFFICE ENGINEER				

MAY 17 AM 10 19