

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 4058  
 Rec. April 18 1958  
 Well No. \_\_\_\_\_  
 Permit No. 15180, 32712  
*Do not fill in*

**PLUGGED BY NO. # 64557**

Owner William S. Roberts Driller \_\_\_\_\_  
9311 Claremont Ave.  
 Address Albuquerque, New Mexico Address \_\_\_\_\_ Lic. No. \_\_\_\_\_

Location of well: NW 1/4 SW 1/4 Sec 36, T.28 N/S, R.47 E, in Lander County \_\_\_\_\_  
 or \_\_\_\_\_

Water will be used for Irrigation Total depth of well 150'

Size of drilled hole 14" Weight of casing per linear foot 17 lbs.

Thickness of casing 12 gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 14 1/4 150'  
 (Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure \_\_\_\_\_

If nonflowing well give depth of standing water from surface 13'

If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.)

Date of commencement of well March 24 1958 Date of completion of well March 30 1958

Type of well rig cable tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	sandy clay
4	20	16	clay and gravel
20	36	16	fine clean gravel
36	72	36	sticky clay and gravel
72	94	22	clean loose gravel
94	119	25	soft white clay
119	150	31	coarse loose gravel
			40.252671° N
			116.632872° W
			NAD 27 (TD)
			* See Plugging Log # 109813

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 119 to 150 ft.

Other aquifers 72 to 94  
20 to 36

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First water at 20 feet.

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Casing perforated  
 from 20 to 150 ft.

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Size of perforations  
3/8 x 2" slots  
 approx 20 per. ft.

