

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4000
 Rec. April 18 19 58
 Well No. _____
 Permit No. 15182

Do not fill in

Owner Sheron V. Roberts Driller _____
3311 Claremont ave
 Address Albuquerque, New Mexico. Address _____ Lic. No. _____

Location of well: N. 1/4 SW 1/4 Sec. 25, T28 N/S, R. 47E, 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 cold

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 20'

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

Date of commencement of well March 12 1958 Date of completion of well March 18 1958

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	4	4	silty soil	
4	21	17	clay and fine gravel	Chief aquifer (water-bearing formation)
21	36	15	fine clean gravel	from <u>120</u> to <u>150</u> ft.
36	70	34	clay and broken gravel	Other aquifers <u>70 to 94</u>
70	94	24	fine clean gravel	<u>21 to 36</u>
94	120	26	soft white clay	
120	150	30	big clean gravel	
				First water at <u>21'</u> feet.
				Casing perforated
				from <u>20</u> to <u>150</u> ft.
				Size of perforations
				<u>3/8 x 2 slots</u>
				approx 20 per ft.



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
I4	0	I50	I50	

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

This well was not tested, but will be equipped with an 8" pump with I2" bowls. The water tastes good and is very cold

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed J.M. and L.L. Mauldin
Well Driller

By [Signature]

License No. 219

Dated March 31 1958, 19

(Not to be filled in by Driller)

OFFICE
STATE ENGINEER

1958 APR 18 AM 10 41