

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4574
 Rec. June 12, 1957
 Well No. _____
 Permit No. _____

Do not fill in

Owner Carl Supp Driller J. B. Reynolds
 Address Wells, Nevada Address Fallon, Nevada Lic. No. 28
 Location of well: SE 1/4 NW 1/4 Sec. 9, T. 37 N, R. 6 E, in Elko Co. _____
 or South of Wells, Nevada
 Water will be used for Irrigation Total depth of well 303 feet
 Size of drilled hole 12 in. Weight of casing per linear foot 44 lbs.
 Thickness of casing 1/4 inch Temp. of water _____
 Diameter and length of casing 12 1/2 in. O. D. X 16 1/2 ft. 8 in.
(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 none
 If nonflowing well give depth of standing water from surface 13 feet
 If flowing well describe control works none
(Type and size of valve, etc.)
 Date of commencement of well Sept. 26, 1957 Date of completion of well October 8, 1957
 Type of well rig Star "71" cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	3	3	Top soil	
3	20	17	brown clay & gravel	
20	76	56	green clay & gravel	
76	80	4	gravel	Chief aquifer (water-bearing formation) from <u>140</u> to <u>287</u> ft.
80	116	36	blue clay	Other aquifers <u>32 to 76</u>
116	140	24	brown clay	<u>76 to 80</u>
140	287	147	porouse brown clay with thin layers of sand stone	<u>287 to 294</u>
287	294	7	gravel	
294	303	9	red clay	
				First water at <u>32</u> feet.
				Casing perforated from <u>30</u> to <u>160</u> ft.
				Size of perforations <u>Mills Knife 1/4 x 3</u>

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.

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

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. B. Reynolds*
Well Driller

By.....

License No. 28

Dated Oct 10, 1957

(Not to be filled in by Driller)

1959 JUN 12 AM 8 38

OFFICE STATE ENGINEER