

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6570  
 Rec. June 8 1962  
 Well No. ....  
 Permit No. 20358  
24977 Do not fill in

Owner Nevada Land & Irrigation Inc. Driller R.C. Reeves

Address 2180 Harbor Bv. Anaheim, Calif. Address 121 W. 5th Winnemucca, Nev. Lic. No. 312

Location of well: 4E 1/4 NE 1/4 Sec. 31, T. 33 N/S, R. 38 E, in Pershing County  
 or Grass Valley

Water will be used for Irrigation Total depth of well 614'

Size of drilled hole 2 1/4" To 6 1/4" Weight of casing per linear foot 33#

Thickness of casing 3/16" Temp. of water 70

Diameter and length of casing 16" X 614'  
 (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 70'

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

Date of commencement of well April 10/62 Date of completion of well April 30/62

Type of well rig Rotary Rig Gravel Pack Well

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	28	28	Top Surface Soil	Chief aquifer (water-bearing formation) from <u>28</u> to <u>234</u> ft.
28	234	206	Sandy Clay w/Gravel Stks.	Other aquifers.....
234	612	378	Hard Tight Sand w/ Stks Clay Gravel	<u>234 To 612'</u>
612	614	2	Brown Sticky Clay	<u>Not Enough Water Gravel to tight Soil</u>
				First water at <u>28</u> feet. <b>(Moist)</b>
				Casing perforated from <u>344'</u> to <u>614</u> ft.
				Size of perforations <u>1/8" 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.
16"	0	614'	45'	

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

Not enough water gravel or sand to tight soil for A good well

WELL DRILLER'S STATEMENT

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

Signed R C Reeves  
Well Driller

By Gal-Vada Expl. Drilling Co.

License No. 312

Dated March 31, 19 62

(Not to be filled in by Driller)

1962 JUN 8 AM 9 41  
ENGINEER