

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6042
 Rec. Aug. 3 1961
 Well No. _____
 Permit No. _____
Do not fill in

Owner Dodge Construction Co. Driller Glenn McNinch & O.A. Large
 Address Fallon, Nevada Address Lovelock, Nev. Lic. No. 125

Location of well: NW 1/4 SW 1/4 Sec. 17, T. 29 N/S, R. 33 E, in Pershing County County
 or for interstate freeway # 80 between rye Patch & Oreana

Water will be used for Highway construction Total depth of well 340 feet

Size of drilled hole 8 1/8 inch diameter Weight of casing per linear foot 16.8

Thickness of casing 8 gauge 3/16" Temp. of water cool

Diameter and length of casing 280 feet 8 1/8 inch casing -
(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 80 feet

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

Date of commencement of well 6/29/61 Date of completion of well 7/20/61

Type of well rig Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Top Soil
6	30	24	Clay
30	34	4	Rocks
34	80	46	Sandy Clay
80	86	6	Sand and Small Gravel (first water)-very little
86	200	114	Sandy Clay
200	234	34	Clay
234	240	6	Hard pan and rocks
240	280	40	Sand and small gravel (water bearing)
280	340	60	Brown Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 240 to 280 ft.
sand & sm. gravel

Other aquifers _____

First water at 80 feet.

Casing perforated

from 20 to 280 ft.

Size of perforations

1/4 x 2



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 Glenn McMinch
Well Driller

By

License No. 125

Dated 7/27/44, 19.....

(Not to be filled in by Driller)

1944 AUG 3 AM 9 07

ENGINEER