

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 8269
 Rec. Dec 28 1964
 Well No.
 Permit No.
Do not fill in.

Owner Dodge Construction, Inc. Driller J. B. Reynolds
 Address Fallon, Nevada Address Fallon, Nevada Lic. No. 28
 Location of well: NW 1/4 NW 1/4 Sec. 14., T. 17. N/S, R. 36. E, in Churchill County
 or.....
 Water will be used for Highway Construction Total depth of well 400 ft.
 Size of drilled hole 10 inch Weight of casing per linear foot 21.15
 Thickness of casing .188 Temp. of water Cold
 Diameter and length of casing 10" x 306 ft.
(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 137 ft.
 If flowing well describe control works.....
(Type and size of valve, etc.)
 Date of commencement of well June 10, 1964 Date of completion of well June 26, 1964
 Type of well rig Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Sand
6	22	16	Gravel
22	152	130	Gray sandstone
152	245	93	Thin streaks of gravel between clay streaks
245	270	25	Clay
270	390	120	Fine sandstone
390	400	10	Gray clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 152 to 245 ft.
 Other aquifers.....
Small amount of water in
the sandstone.
 First water at 152 feet.
 Casing perforated
 from 150 to 303 ft.
 Size of perforations
1/4" Torch Cuts

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.

This well pumped about 80 GPM with pump set at 300 feet.

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 July 15th, 1964

(Not to be filled in by Driller)

1964 DEC 30 AM 9 27

STATE ENGINEER
OFFICE