WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9444
Rec. Mar 31 1967
Well No.
Permit No. 27283
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: Nevada Highway Dept. Driller: Walter D. Vetter

Address: P. O. Box 930, Reno, Nevada Address: Reno, Nevada Lic. No. 504

L.M.D. Location of well: ~~SE~~ NE ¼ ~~SW~~ NW ¼ Sec. ~~17~~ 20, T 18 N/S, R 37 E, in Churchill County

Permit No.

Water will be used for: Culinary Total depth of well: 293 Ft.

Size of drilled hole: 12" Weight of casing per linear foot: 17 lbs.

Thickness of casing: 1/4" Temp. of water: 54°

Diameter and length of casing: 8¼" - 293 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: 178

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

Date of commencement of well: 1-2-67 Date of completion of well: 2-24-67

Type of well rig: Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Sandy Clay
4	36	32	Clay, Small Gravel
36	74	38	Clays, Sand, Gravel
74	110	36	Clays, Sand, Gravel
110	202	92	Clay, Sand, Gravel
202	229	27	Sand, Gravel, Clay seams
229	235	6	Clay fine sand
235	240	5	Clay
240	247	7	Sand Clay
247	284	37	Fine Sand Clay
284	293	9	Clay Lg. Gr. Sand

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from 206 to ft.

Other aquifers

First water at 206 feet.

Casing perforated
from 153' to 293 ft.

Size of perforations
3/16

(OVER)

919

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.
8¼	0	293	293	

GENERAL INFORMATION—Pumping Test, or Bailing Test, Quality of Water, etc.

10 GPM From 263' - 7 Hr. Test

Sealed with Bentonite ± 50 ft (Call from Hwy Dept. 4-3-67)

WELL DRILLER'S STATEMENT

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

Signed Walter D. Vetter
Walter D. Vetter Driller

License No. 504

Dated 2-28-67, 19

(Not to be filled in by Driller)

Copy to STATE ENGINEER-DIV. WATER RESOURCES, JACK COONEY, JOE [illegible], [illegible], N/V REG.