

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3966
 Rec. Jan 6 1958
 Well No. _____
 Permit No. 116570
 Do not fill in 16816

Owner Jane Steckle Driller Chet Weaver

Address 25 California Street, San Francisco, Cal Address Orovada, Nevada Lic. No. 254

Location of well: NE 1/4 NE 1/4 Sec. 27, T. 16 N/S, R. 33 E, in Humboldt County
 or Kings River Valley

Water will be used for Irrigation Total depth of well 400

Size of drilled hole 18" Weight of casing per linear foot _____

Thickness of casing 3/16" Temp. of water 54

Diameter and length of casing 18" 198', 16" 201'
 (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 34'

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

Date of commencement of well Nov. 25, 1957 Date of completion of well Dec. 14, 1957

Type of well rig Cable and Scow

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8		Top Soil
8	32		Dry Sand and Gravel.
32	94		Yellow Clay mixed with gravel.
94	194		Sand and Gravel.
194	204		Yellow Clay.
204	340		Sand and Gravel.
340	350		Yellow Clay.
350	380		Gravel and Sand.
380	385		Yellow Clay.
385	400		Gravel and Sand.

Clay seems to be same as gray clay in other holes in vicinity here.

Plugged by Well Log # 112624

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from _____ to _____ ft.

Other aquifers _____

First water at 29 feet.

Casing perforated

from 125 to 364 ft.

Size of perforations

Mills Perf. 18" - 1/2 X 3"

Factory Perf. 16 1/4 X 1 1/2"

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.
18"	0	198	198	3/16" Solid Welded Collars.
18"	0	198	198	3/16" Solid Welded Collars.
16"	196	364	168	" " " "
16"	364	400	36	3/16" Non Perd. Starter Joint is 20'

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

No Pump Record at this time.

WELL DRILLER'S STATEMENT

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

Signed Chet Weaver
Well Driller

By M. C. Nichols

License No.

Dated, 19.....

(Not to be filed in by Driller)

OFFICE
STATE ENGINEER

1958 JAN 6 PM 1:30