WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4146
Rec. July 7 1958
Well No.
Permit No. 16996
033A Do not fill in

Owner Peter & Bessie Christensen Driller Chet Weaver

Address Orovada Nevada Address Orovada Lic. No.

Location of well: NE ¼ NW ¼ Sec. 4, T. 42 N/S, R. 37 E, in Humboldt County

or

Water will be used for Dom & Irrigation Total depth of well 405

Size of drilled hole 16" Weight of casing per linear foot

Thickness of casing 3/16 Temp. of water

Diameter and length of casing 16" X 405 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 57 ft.

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

Date of commencement of well June 5 Date of completion of well July 5

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Top Soil
6	18	12	Yellow Clay
18	40	22	Decomposed Granite Sand
40	94	54	Sand & Gravel
94	140	46	Yellow Sandy Clay.
140	165	25	Granite Sand & Gravel
165	194	29	Sandy Clay.
194	260	66	Sand & Gravel
260	324	64	Hard Clay.
324	378	54	Sand & Gravel
378	405	27	Tough Yellow Clay.
405			Sand & Gravel

Replaced by log 121656
Plugged by log 121655

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 405 to ft.

Other aquifers

First water at 57 feet.

Casing perforated

from to ft.

Size of perforations

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.
16"	0	390	390	

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 Chet Weaver
Well Driller

By

License No. 254

Dated July 5, 1958

(Not to be filled in by Driller)

1958 JUL 7 AM 11 37

OFFICE
ENGINEER