WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5034
Rec. FEB 8 1960
Well No. 29389 29382
Permit No. 17453
26584 Do not fill in 033A

Owner Hugo Harmon Driller Chet Weaver

Address Orovada Nev Address Orovada Lic. No. 254

Location of well: SE 1/4 SE 1/4 Sec. 2, T. 44 N/S, R. 37 E, in Humboldt County

or

Water will be used for Dam & Irrigation Total depth of well 725

Size of drilled hole 16" Weight of casing per linear foot 3/16

Thickness of casing 3/16 Temp. of water 53

Diameter and length of casing 16" Ld. 510 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

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

Date of commencement of well May 15/58 Date of completion of well June 15/58

Type of well rig Cable Tools

Permit # 17453

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	60	[illegible] Clay
75	130	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
200	215	15	Sand
215	240	25	Clay
240	340	100	Sandy Clay
340	375	35	Sand & Gravel
375	440	65	Clay
440	485	45	Sand
485	525	[illegible]	Clay
525	525	[illegible]	Sandstone
525	550	25	Clay
550	585	[illegible]	Sandstone
550	625	45	Clay
625	690	65	Sandstone
690	725	35	Clay
725	?		Sand & Gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 210 to 500 ft.

Other aquifers

725 to ?

First water at 72 feet.

Casing perforated

from 210 to 500 ft.

Size of perforations

1/4 x 2 Factory Perf.

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	510	510	Gravel Packed to 510 ft.

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

Tested by Layne & Bowler Pump Co. by Lee Avery
2250 G.P.M. at 140 ft. Pulldown.

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 Chet Weaver

License No. 254

Dated Oct 3, 19[illegible]

(Not to be filled in by Driller)

1960 FEB 8 AM 10 12