

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 66-35
 Rec. July 12 1962
 Well No. _____
 Permit No. 18834-19052
Do not fill in

Owner Gordon Woods Driller Hatch Drilling Co.

Address Eureka, Nevada Address Reno, Nevada Lic. No. 352

Location of well: SE 1/4 SE 1/4 Sec. 17, T. 21 N/S, R. 3 E, in EUREKA County

Water will be used for Irrigation Total depth of well 200'

Size of drilled hole 16" Weight of casing per linear foot 10#

Thickness of casing 10# Temp. of water cold

Diameter and length of casing 16" 200'
(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 105'

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

Date of commencement of well May 15, 1962 Date of completion of well June 15, 1962

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	37	37	Sand, gravel with large bobbles	Chief aquifer (water-bearing formation)
37	40	3	Clay	
40	70	30	Sand, gravel with large cobbles	from <u>188</u> to <u>112</u> ft.
70	72	2	Clay with gravel	
72	79	7	Fine gravel	Other aquifers _____
79	90	11	Clay lenses with small gravel	
90	100	10	Clay with small gravel	
100	110	10	Small gravel	
110	112	2	Clay	
112	188	76	Gravel & large cobbles (Water)	
188	200	12	Clay with cemented gravel	
				First water at <u>112</u> feet.
				Casing perforated from <u>112</u> to <u>188</u> ft.
				Size of perforations <u>1 1/2" x 3/8"</u> <u>10 cuts per row 1 row every 12"</u>



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	200		

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.
 Hatch Drilling Co.

Signed Al Wain
 Well Driller

By

License No. 352

Dated 6/30/63, 19.....

(Not to be filled in by Driller)
