

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6376
 Rec. FEB 1 1962
 Well No. _____
 Permit No. 19563
Do not fill in



Owner N.D. Bartlett Driller Glen Maddox
 Address Wrenford, Texas Address Eureka, Nevada Lic. No. Hatch
 Location of well: SE 1/4, SW 1/4 Sec. 1, T.21 N/S, R.53 E, in Eureka Drilling Co. _____
 County _____
 or _____
 Water will be used for irrigation Total depth of well 184 feet
 Size of drilled hole 26 inch Weight of casing per linear foot _____
 Thickness of casing 1/4 inch Temp. of water 56°
 Diameter and length of casing 16" and 20' lengths
 (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 37 feet
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well November 5, 1961 Date of completion of well November 6, 61
 Type of well rig Reverse rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Top soil
4	20	16	Sand and gravel
20	60	40	Sand and gravel
60	70	10	Gravel and clay
70	135	65	Clay
135	143	8	Clay and coarse sand
143	145	2	Course sand
145	148	3	Clay and course sand
148	158	10	Course sand
158	160	2	Clay and course sand
160	175	15	Good gravel
175	177	2	Clay
177	183	6	Good gravel
183	184	1	Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 144 to 184 ft.

Other aquifers _____

First water at 37 feet.

Casing perforated
 from 144 to 184 ft.

Size of perforations
1/8 inch



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.

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 HATCH DRILLING COMPANY
Well Driller

By [Signature]

License No. Hatch Drilling
50.

Dated January 29, 1962

(Not to be filled in by Driller)
