Log No. 7618
Rec. JAN 24 1964
Well No.
Permit No. 20720
Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Well # 12

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: Nevada Land & Irrigation, 500 South Main St. Orange, Calif.
Driller: Hatch Drilling Co.
Address: Battle Mountain, Nev. Lic. No. 352

Location of well: NW ¼ SE ¼ Sec 17, T. 33 N/S, R 38 E, in Pershing County

or

Water will be used for: Irrigation
Total depth of well: 600'

Size of drilled hole: 14"
Weight of casing per linear foot:

Thickness of casing: # 10 gauge
Temp. of water: cold

Diameter and length of casing: 14"
(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: 35'

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

Date of commencement of well: 6/62
Date of completion of well: 6/62

Type of well rig: Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	62	62	Clay
62	80	18	Sand & Clay
80	100	20	Sand & gravels
100	140	40	Clay
140	156	15	Sand & clay
156	174	18	Clay
174	208	34	Sand & clay
208	276	68	Stickey Clay
276	300	24	Gravels
300	320	20	Clay
320	355	35	Course Gravel
355	460	105	Clay & gravel
460	470	10	Large Gravel
470	520	50	Clay
520	570	50	Sand & clay
570	600	30	Clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from ..... to ..... ft.

Other aquifers

Some good gravel zones

Clay with gravel lenses

First water at ..... feet.

Casing perforated

from ..... to ..... ft.

Size of perforations

(OVER)

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.

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

Please see letter attached regarding this well.

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 Co.
Well Driller

By

License No. 352

Dated 1/21/64, 19

1964 JAN 24 AM 9 34

(Not to be filled in by Driller)

A Composit Log made up by Hatch-Original Driller could not be found H.E.W.