

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 4414
 Rec. Feb. 27 1959
 Well No. _____
 Permit No. _____
Do not fill in

Owner Arthur K. Howd Driller (same)
 Address P.O. Box 11-4 Hawthorne, Nev. Address (same) Lic. No. _____
 Location of well: SE 1/4 NW 1/4 Sec. 12, T. 11 N. 2, R. 43 E, in Nye County _____
 or _____
 Water will be used for irrigation Total depth of well 75 foot
 Size of drilled hole 12 inch Weight of casing per linear foot _____
 Thickness of casing 3/16th Temp. of water 46
 Diameter and length of casing 12 inch diameter, 75 foot length
(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 nonflowing
 If nonflowing well give depth of standing water from surface 18 feet
 If flowing well describe control works nonflowing
(Type and size of valve, etc.)
 Date of commencement of well 1951 Date of completion of well (see noted)
 Type of well rig Star (churn Drill)

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
18	22	4	fine sand
22	27	5	gravel
27	31	4	clay
31	41	10	gravel and sand
41	53	12	clay
53	56	3	fine gravel
56	58	3	clay
58	75	17	coarse gravel

Note:
 This well is being drilled by myself on my own land. This well does not produce sufficient water and it will have to be extended or a new hole drilled.

Arthur K. Howd

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 58 to 75 ft.

Other aquifers None

First water at 18 feet.

Casing perforated
 from 58 to 75 ft.

Size of perforations
1/4 in. wide 2 in. long



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 Arthur W. Howard
Well Driller

By

License No.

Dated Feb 26, 1959

(Not to be filled in by Driller)

1959 FEB 27 AM 9 14

ENGINEER
OFFICE