WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4409
Rec. 2-18 1959
Well No.
Permit No.
Do not fill in

Owner: H. H. McAlley Driller: M. Artlip

Address: 332 Sun Valley Dr., Sun Valley Address: Sun Valley, Nev Lic. No. 237

Location of well: SE ¼ NW ¼ Sec. 19, T. 20N/S, R. 20 E, in Washoe County

or

Water will be used for: domestic Total depth of well: 160'

Size of drilled hole: 6" Weight of casing per linear foot: 7 lbs.

Thickness of casing: 10 ga. Temp. of water: cold

Diameter and length of casing: 6" OD X 161'
(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: Jan. 11, 1959 Date of completion of well: Jan 13, 1959

Type of well rig: cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	14	14	Red clay
14	23	9	hard red clay & gravel
23	48	25	yellow clay
48	78	30	brown clay
78	79	1	sand (water)
79	160	91	brown clay & gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 78 to 79 ft.

Other aquifers: none

First water at 78 feet.

Casing perforated
from 100 to 160 ft.

Size of perforations
6" X 1/8"

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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.
6"OD	0	160	161	Black steel casing, no shoe

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

Bailed well to bottom of hole & bailed 1½GPM off of bottom. Set pump at 145'.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed A J B Contractors
Well Driller

By M. Arthip

License No. 287

Dated Feb 16, 1959

OFFICE ENGINEER
FEB 18 AM 8 53

(Not to be filled in by Driller)

LOG OF FORMATIONS—*Continued*

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