WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 8704
Rec. Oct 29 1965
Well No. 29762
Permit No. 22488
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Hawthorne Utilities Driller Clarence Johnson

Address Hawthorne Nevada Address Yerington Nevada Lic. No. 398

Location of well: NE ¼ NE ¼ Sec. 10, T. 7 N/S, R 29 E, in Mineral County

or at a point from which the N.W. corner of sec. 10 bears N 86° 01' W, a distance of 5278.2 feet

Water will be used for domestic Total depth of well 250

Size of drilled hole 12" Weight of casing per linear foot

Thickness of casing .219 Temp. of water 73 degrees

Diameter and length of casing 12" x 95
(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 33 flat

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

Date of commencement of well 7-15-65 Date of completion of well 9-29-65

Type of well rig cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	silt, hill gravel + boulders
20	53	33	yellow clay + hill gravel
53	70	17	loose hill gravel
70	76	6	hard brown clay
76	95	19	hill gravel
95	130	35	granite
130	132	2	hill gravel
132	170	32	granite
170	190	20	broken w/ large boulders
190	250	60	solid rock

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 53 to 70 ft.

Other aquifers 76 - 95

130 - 132

First water at 53 feet.

Casing perforated

from 53 to 95 ft.

Size of perforations

3/8" x 3"

(OVER)

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.

pumped at 250 G.P.M. from 63 ft. water clear, cold & good taste

WELL DRILLER'S STATEMENT

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

Signed Clarence Johnson
Well Driller

By .....

License No. 398

Dated 10-29, 1965

(Not to be filled in by Driller)