WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5166
Rec. May 11 1960
Well No.
Permit No. 18725
Do not fill in

Owner: Aaron Hook — Driller: J.N. Pitcher Co.

Address: Gerlach, Nevada — Address: 9501 So. Virginia — Lic. No. 232

Location of well: SW ¼ NE ¼ Sec. 25, T. 35 N/S R 23 E, in Washoe County

or

Water will be used for: Irrigation — Total depth of well: 158

Size of drilled hole: 16" — Weight of casing per linear foot: 44 lbs.

Thickness of casing: 1/4" — Temp. of water: 65

Diameter and length of casing: 16 1/4" X 158
(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: non-flowing

If nonflowing well give depth of standing water from surface: 26'

If flowing well describe control works: none
(Type and size of valve, etc.)

Date of commencement of well: April 6,1960 — Date of completion of well: April 9, 1960

Type of well rig: Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Top soil
15	25	10	Brown sandy clay
25	38	13	Blue clay
38	45	7	~~Brown sandy clay~~ Gravel
45	55	10	Brown sandy clay
55	68	13	Medium gravel
68	78	10	Sandy clay
78	110	32	Coarse to cobble stone gravel
110	127	17	Sandy clay
127	147	20	Large gravel to cobble
147	158	11	Hard cemented gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 127 to 147 ft.

Other aquifers: 38-45, 55-68, 78-110, 127-147,

First water at 26 feet.

Casing perforated

from 40 to 147 ft.

Size of perforations

Mills 5/16 X 3"

(OVER)

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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.
16 1/2"	0	156	160	Collard casing welded with drive shoe

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 J.N. Pitcher Co.
Well Driller

By S.M. Elverh

License No. 232

Dated April 12, 1960, 19

(Not to be filled in by Driller)