

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 3907
 Rec. Oct 15 19 57
 Well No. _____
 Permit No. 52502
Do not fill in

Owner Bureau of Land Management Driller G. W. H. H. H.

Address P. O. Box 633, Carson City, Nevada Address Fallon, Nevada Lic. No. 93

Location of well: NE 1/4 NW 12 SE 1/4 86, T 18 N, R. 35E, in (Unsurveyed) Churchill County

Water will be used for _____ Total depth of well 606'

Size of drilled hole 8" to 580', 5 1/2" to 606' Weight of casing per linear foot 10#

Thickness of casing 1/8" Temp. of water _____

Diameter and length of casing 6" O.D. 606'
 (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 523'

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

Date of commencement of well July 8, 1957 Date of completion of well October 4, 1957

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	7	7	Clay
7	68	61	Boulders and gravel
68	71	3	Yellow clay
71	108	37	Boulders and gravel
108	110	2	Yellow clay
110	137	27	Boulders and gravel
137	141	4	Yellow clay
141	208	67	Boulders and gravel
208	209	1	Yellow clay
209	291	82	Boulders and gravel
291	541	250	Hard pan composed of brown clay and gravel
541	548	7	Water bearing gravel
548	554	6	Brown clay
554	559	5	Water bearing gravel
559	583	24	Brown clay
583	606	23	Water bearing gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 583' to 606' ft.

Other aquifers _____

First water at 541' feet.

Casing perforated
 from 535 to 606 ft.

Size of perforations
1/8 X 2"

*Replaced by log 121742
 Plugged by log 121743*

OFFICE
STATE ENGINEER

1957 OCT 15 AM 10.07

