

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1425
 Rec. 9/25 1951
 Well No. _____
 Permit No. _____
Do not fill in

Owner Bureau of Land Management Driller _____

Address _____ Address _____ Lic. No. _____

Location of well: NW 1/4 NE 1/4 Sec. 4, T. 18 N/S, R. 25 E, in Lyon County

or "Sage Flat" well

Water will be used for stock Total depth of well 383 ft.

Size of drilled hole _____ Weight of casing per linear foot _____

Thickness of casing _____ Temp. of water _____

Diameter and length of casing _____
 (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 348 ft.

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

Date of commencement of well 4/3/39 Date of completion of well 1/29/41

Type of well rig _____

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	100	100	Dark brown clay and boulders
100	149	49	Sandy clay
149	166	17	Hard black rock
166	170	4	Soft clay
170	173	4	Clay with black rock
173	287	114	Soft clay with small rocks, color light brown
287	342	55	Light brown sandy clay with small rocks
342	355	13	Brown clay and boulders (water level 348')
355	362	7	Fine sand
362	380	18	Boulders

Water-bearing Formation, Casing Perforations, Etc.

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

Other aquifers _____

First water at 348 feet.

Casing perforated
 from _____ to _____ ft.

Size of perforations _____



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" casing 400 ft.

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

WELL DRILLERS STATEMENT

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

Signed.....
Well Driller

By.....

License No.....

Dated....., 19.....

Data obtained from files on 9/22/50 from the District Grazing Office, Carson City, Nevada

(Not to be filled in by Driller)
