

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 3701
 Rec. April 4 1957
 Well No.
 Permit No. 14814

Do not fill in

Owner..... Mr. Charles Jordan Driller William Flynn
 Address..... Rt 6 Nampa, Idaho Address Box 26 Sutter, Calif. Lic. No. 162
 Location of well: NE 1/4 NE 1/4 Sec. 21, T. 43 N, R. 37 E, in Humboldt County
 or.....
 Water will be used for..... Irrigation Total depth of well 465
 Size of drilled hole..... 16 in. Weight of casing per linear foot 33 lbs.
 Thickness of casing 3/16 in. Temp. of water..... cold
 Diameter and length of casing..... 16 3/8 in. O.D. 306 ft.
 (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..... not
 If nonflowing well give depth of standing water from surface..... 75 ft.
 If flowing well describe control works.....
 (Type and size of valve, etc.)
 Date of commencement of well July 15, 56 Date of completion of well March 22, 57
 Type of well rig..... Cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Top soil
5	102	97	Yellow clay and gravel
102	170	68	Loose gravel
170	190	20	Yellow clay and gravel
190	230	40	Gravel
230	255	25	Yellow Clay
255	275	20	Gravel
275	360	85	Yellow clay and gravel
360	440	80	Packed gravel
440	465	25	Loose gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 465 toft.

Other aquifers.....
102 - 170,
190 - 230
255 - 275

First water at..... 84 ft. feet.

Casing perforated
 from 140 to 300 ft.

Size of perforations
1/2 X 2 1/2



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.

WELL DRILLER'S STATEMENT

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

Signed W. J. Lynn
Well Driller

By.....

License No. 3583

Dated March 25, 1957

(Not to be filled in by Driller)

OFFICE
STATE ENGINEER