

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3392
 Rec. May 8 1956
 Well No.
 Permit No. 14740

Do not fill in

Owner R. A. Mc Clintick Driller William Flynn

Address Orvada, Nevada Address Box 26 Sutter, Calif. Lic. No. 162

Location of well: E 1/2 N 1/4 Sec 20, T43 N 1/2, R 37 E, in Humboldt County
 or.....

Water will be used for Irrigation Total depth of well 346

Size of drilled hole 16 in. Weight of casing per linear foot 33 lb.

Thickness of casing 3/16 in. Temp. of water.....

Diameter and length of casing 16 3/8 O.D. 318 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.....

If nonflowing well give depth of standing water from surface.....

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

Date of commencement of well March 17 56 Date of completion of well March 30 56

Type of well rig Cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Top soil
5	30	25	dry gravel
25	40	15	yellow clay
40	75	35	" " & gravel
75	80	5	gravel & yellow clay
80	135	55	gravel
135	145	10	gravel & yellow clay
145	150	5	gravel
150	155	5	" & sand
155	180	25	" " clean
180	205	25	Yellow Clay
205	225	20	sand & gravel packed
225	265	40	soft yellow clay & gravel
265	280	15	soft yellow clay
280	315	35	gravel
315	324	9	Yellow clay
324	343	19	gravel & sand packed —
343	346		yellow clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 324 to 343 ft.

Other aquifers.....155 - 180
280 - 314, 145 - 150
100 - 105

First water at 45 feet.

Casing perforated
 from 100 to 314 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.
16" I D O		318	318	

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 William F. Flynn
Well Driller

By.....

License No. 162

Dated May 3, 1956

(Not to be filled in by Driller)

OFFICE
STATE ENGINEER