

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7203
 Rec. _____ 19____
 Well No. _____
 Permit No. 17331
030A Do not fill in

Owner John E. Scott Driller Armstrong Brothers

Address 25 California St., San Francisco 11, Calif. Address 1076 Hedge Ave., Marysville Lic. No. 5348

Location of well: NW 1/4 NW 1/4 Sec. 27., T. 44 N. 8 R. 34 E. in Humboldt County
 or the Kings River Valley (Permit No. 17331; well 40)

Water will be used for irrigation Total depth of well 360'

Size of drilled hole 18" Weight of casing per linear foot 44

Thickness of casing 3/16" Temp. of water _____

Diameter and length of casing 18" x 200
(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 Static level 25'

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

Date of commencement of well August 12, 1962 Date of completion of well August 18, 1962

Type of well rig cable and scow

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Topsoil
4	15	9	Gray clay
15	21	6	Sand
21	36	15	Brown clay
36	42	6	Sand and pea gravel
42	75	33	Sandy clay
75	111	36	Brown clay
111	115	4	Cemented gravel
115	151	36	Brown clay
151	198	47	Sandy clay
198	243	45	Brown clay
243	250	7	Cemented gravel
250	297	47	Brown clay
297	300	3	Cemented gravel
300	320	20	Soft brown clay
320	340	20	Hard brown clay
340	350	10	Soft brown clay
350	360	10	Coarse sand and gravel, loose

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from _____ to _____ ft.

Other aquifers _____

First water at _____ feet.

Casing perforated

from 150 to 195 ft.

Size of perforations

3/8" x 2"



