WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9156
Rec. Aug 29 1961
Well No.
Permit No. 17968
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Alpha Hensen, 7818 Parkway
Address Sacramento, California
Driller Glen Maddox
Address Eureka, Nevada Lic. No. 369

Location of well: SE ¼ NE ¼ Sec. 15, T. 24 N/S, R 40 E, in Lander County

or

Water will be used for Irrigation Total depth of well 363 ft.

Size of drilled hole 28" Weight of casing per linear foot 37 lb.

Thickness of casing .219 Temp. of water 58

Diameter and length of casing 16" 363 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 none

If nonflowing well give depth of standing water from surface

If flowing well describe control works 98 ft none
(Type and size of valve, etc.)

Date of commencement of well 8/3/66 Date of completion of well 8/9/66

Type of well rig Reverse Circulation

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	top soil
3	15	12	gravel
15	18	3	clay
18	36	18	gravel
36	38	2	clay
38	40	2	clay & gravel
40	50	10	gravel
50	51	1	clay & gravel
51	60	9	clay & sand
60	62	2	sand
62	70	8	gravel
70	74	4	clay
74	82	8	gravel
82	89	7	clay
89	101	12	gravel
101	104	3	clay
104	112	8	clay & gravel layers
112	119	7	gravel
119	120	1	clay & gravel layers
120	122	2	clay
122	124	2	gravel
124	126	2	clay & gravel
126	128	2	clay
128.	131	3	gravel
131	137	6	clay & gravel
137	140	3	sand & gravel
140	141	1	clay & gravel

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from 103 to 363 ft.

Other aquifers

First water at feet.

Casing perforated
from 103 to 363 ft.

Size of perforations
3/16 X 3

919

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
I4I	I44	3	clay
I44	I45	I	clay & gravel
I45	I56	II	gravel
I56	I59	3	clay
I59	I62	3	gravel
I62	I76	I4	clay & gravel
I76	I78	2	gravel
I78	I8I	3	sand, clay & gravel
I8I	205	24	clay
205	208	3	clay & gravel
208	225	I7	clay
225	229	4	gravel
229	233	4	clay & gravel
233	24I	8	gravel
24I	295	54	clay
295	300	5	clay & gravel

CASING RECORD

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.
300	307	7	gravel, rock & clay	
307	3I3	6	sand stone, gravel	
3I3	330	I7	clean fine gravel	
330	363	33	clean fine gravel	

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 Glen Madden
Well Driller

By

License No. 369

Dated 8-15, 1966

(Not to be filled in by Driller)

1966 AUG 29 AM 9 30