WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3634
Rec. Dec 8 1956
Well No.
Permit No. 14570
Date Rec'd

Owner: Simpkins Daniels Driller: Stanley Ford
Address: Pahrump Nev Address: Pahrump Nev Lic. No. 417
Location of well: NE ¼ SW ¼ Sec. 22, T. 18 S., R. 55 E., in Nye County
or Permit no 16570
Water will be used for: Irrigation Total depth of well: 490
Size of drilled hole: 18 in Weight of casing per linear foot:
Thickness of casing: ¼ in Temp. of water:
Diameter and length of casing: 300 ft 18 in & 190 ft 10 in
(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: 16 ft
If flowing well describe control works:
(Type and size of valve, etc.)
Date of commencement of well: June 15 Date of completion of well: Dec 10-56
Type of well rig: Cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	top soil
4	5	1	Gravel
5	16	11	Clay
16	26	10	lime & Gravel
26	30	4	Clay & Gravel
30	33	3	Clay
33	39	6	lime & Gravel
39	42	3	Clay
42	47	5	Clay & Gravel
47	49	2	Clay
49	53	4	lime & Gravel
53	57	4	Clay & Gravel
57	60	3	Clay
60	72	12	Clay & Gravel
72	75	3	Gravel
75	77	2	sand
77	84	7	Gravel
84	133	49	Clay
133	144	11	Clay & Gravel
144	246	102	Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Other aquifer (water-bearing formation)
from 246 to 251 ft.
Other aquifers 256-260
300-303
387-431

First water at 60 feet.

Casing perforated
from 60 to 492 ft.

Size of perforations
¼ x 6 sm

910

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
246	251	45	Gravel
251	256	5	Clay
256	260	4	Gravel
260	271	11	Clay & Gravel
271	300	29	Clay
300	303	3	Gravel
303	306	3	Clay
306	325	19	Gravel
325	328	3	Sand
328	385	57	Lime & Gravel
385	387	2	Clay
387	431	44	Gravel
431	490	59	Lime & Gravel

CASING RECORD

Diameter casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
18	0	210	210	Concrete Collar top 5 ft
16	210	310	100	
10	310	490	180	

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 J. Stanley Ford
Well Driller

By

License No. 47

Dated Jan 8, 19 57

(Not to be filled in by Driller)