WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 61166
Rec. 19
Well No.
Permit No. 21661
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: Jacqueline Rund Driller: H. V. Weimer
Address: P.O. Box 138 Address: Box 84 Pahrump Lic. No. 171
Location of well: NE¼ NE¼ Sec. 2, T. 21 N/S, R. 53 E, in NYE County
Permit No. Permit # 21661 (13941)
Water will be used for: Irrigation Total depth of well: 350
Size of drilled hole: 14" Weight of casing per linear foot: 36.50
Thickness of casing: 188 Temp. of water: 65
Diameter and length of casing: 14" TO 260' 10" TO 350
(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: 17
If flowing well describe control works
(Type and size of valve, etc.)
Date of commencement of well: UNKNOWN Date of completion of well: 8-19-55
Type of well rig: '71 - STAR -

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Top Soil
5	8	3	Hard Layer
8	20	12	Gray Clay
20	23	3	Hard Layer
23	45	22	Reddish Clay
45	50	5	Hard Layer
50	60	10	Ligth Clay
60	62	2	Hard Layer
62	75	13	Red Clay
75	95	20	Red Clay - Little Sand
95	100	5	Hard Layer
100	110	10	Reddish Sticky Clay
110	114	4	Hard Shell
114	125	11	Sticky Red Clay
125	172	52	Clay
172	205	33	Reddish Pink Clay
205	220	15	Lite Cultured Clay
220	242	22	Red - Clay
242	262	20	Pink Clay
262	280	18	Chew Clay

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation) from 95' to 100 ft.
Other aquifers: 50-60
75-95 146-52
337-346

First water at 32 feet.

Casing perforated from 32 to 350 ft.

Size of perforations: 1/4" x 8

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
280	284	4	Hard Shell
28[illegible]	325	41	Red clay
325	332	9	Hard shell
332	335	3	Red Clay
335	337	2	Hard Shell
337	350	13	Light Colored Clay -

CASING RECORD

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.
14 3/4"	0	260	260	
10 3/4	260	350	90	
				Well Gravel Packed From 30' 260

GENERAL INFORMATION—Pumping Test, or Boiling Test, Quality of Water, etc.

On drilling Through upper Hard streaks, cavities or fractures were in evidence.
Water Rose some as we drilled Through them -

WELL DRILLER'S STATEMENT

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

(171)

Signed H. V. Weimer
Well Driller

By Penny E. Flagg

License No. 476

Dated 10-12-, 1966

(Not to be filled in by Driller)