X

Log No. 7695
Rec.
Well No.
Permit No. 19453
Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: George Cranmer Driller: Stanley Ford

Address: Pahrump Nevada Address: Pahrump Nevada Lic. No. 47

X Location of well: SW ¼ NE ¼ Sec. 14, T 21 N/S, R 53 E, in Nye County

or Permit No 19453

Water will be used for: Irrigation Total depth of well: 400 ft

Size of drilled hole: 16 in Weight of casing per linear foot:

Thickness of casing: ¼ in Temp. of water:

Diameter and length of casing: 14 in 196 ft 12 in 160 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: 30 ft

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

Date of commencement of well: Feb 5-64 Date of completion of well: Mar 9-64

Type of well rig: Cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	48	48	Clay
48	50	2	lime
50	80	30	Clay
80	92	12	lime
92	96	4	Clay
96	112	16	lime
112	260	148	Clay
266	270	10	lime
270	297	27	Clay
297	345	48	Sand Stone
345	367	22	Lime & Clay
367	400	33	Clay

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 297 to 345 ft.

Other aquifers 48 to 50

96 to 112

First water at 32 feet.

Casing perforated

from 32 to 356 ft.

Size of perforations

¼ X 8 in

919

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.
14	0	196	196	
12	196	356	160	Cemented from 0 to 10 ft

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 Stanley Ford
Well Driller

By

License No. 47

Dated Mar 9, 19 64

(Not to be filled in by Driller)

RECEIVED
APR 2 - 1964
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA