

**WELL LOG AND REPORT TO THE STATE ENGINEER
OF NEVADA**

Log No. **63291**
 Rec. **197**
 Well No. _____
 Permit No. **D&M**
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner..... Fred Harris *Trading Post* Driller..... Nyberg & Walters
 Address..... Pahrump, Nevada Address..... P. O. Box 214
 Pahrump, Nevada Lic. No. 418
 Location of well *SE 1/4 NE 1/4 Sec. 15, T. 20 N/S, R. 5 E*, in..... Nye..... County
 or approximately 20 feet west of old well or 100 ft. west of Pahrump store
 Water will be used for..... domestic purposes..... Total depth of well..... 300 ft.
 Size of drilled hole..... 10 in. Weight of casing per linear foot.....
 Thickness of casing..... .203 Temp. of water..... Cool
 Diameter and length of casing..... 10 1/4 in. 1.0 ---- 298 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..... 10 ft.
 If flowing well describe control works.....
 (Type and size of valve, etc.)
 Date of commencement of well..... Dec. 19, 1963 Date of completion of well..... Jan. 6, 1964
 Type of well rig..... 24-L- Bucyrus Erie-Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	46	46	Clay with gravel
46	88	42	Brown clay
88	106	18	Caliche
106	110	4	Sand & gravel
110	113	3	Shale
113	134	21	Clay with gravel
134	285	151	Brown clay
285	294	9	Sand & gravel
294	300	6	Brown clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from..... 285..... to..... 294..... ft.
 Other aquifers..... 106-110.....
 First water at..... 58 ft. feet.
 Casing perforated
 from..... 77 ft. to..... 298..... ft.
 Size of perforations
 3/8 in. x 8 in.

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.
12 $\frac{1}{4}$ "	0	50	50 ft.	We drilled 16" hole to 50 ft. Set 12" pipe in--filled with cement. Went on down with 10" pipe to 300 ft.
10 $\frac{1}{4}$ "	41	298	257	

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..... *Nyberg + Walters*
Well Driller

By..... *Charles Nyberg*
 License No. 418

Dated..... Jan. 20, 1964

(Not to be filled in by Driller)

RECEIVED
 JAN 22 1964

DIV. OF WATER RESOURCES
 BRANCH OFFICE
 LAS VEGAS, NEVADA