Also 3293.

Log No. 3340
Rec. Feb. 22 1956
Well No.
Permit No. 14147
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Owner: Billie Bettles Driller: H.V. Weimer

Address: Death Valley Junc., Calif. Address: Pahrump, Nev. Lic. No. 171

Location of well: Lot 1 NE Sec. 36, T16 N/S, R48 E, in Nye County

or

Water will be used for: Irrigation Total depth of well: 200'

Size of drilled hole: 16" to 161', 12" to 200' Weight of casing per linear foot: 34 lbs.

Thickness of casing: 188" Temp. of water

Diameter and length of casing: 14" I.D to 161' open hole to 200'
(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: 46'

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

Date of commencement of well: Dec., 13, 1955 Date of completion of well: Feb, 15, 1956

Type of well rig: 71 Star - cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	32	32	surface soil
32	45	13	cemented lime and gravel
45	60	15	cemented reddish clay and gravel
60	95	35	light colored clay and sand
95	105	10	gray colored sand stone
105	110	5	hard lime shell
110	151	41	red clay and little sand
151	165	14	red sticky clay
165	190	35	red clay and sand
190	200	10	red clay and gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 60 to 95 ft.

Other aquifers: 110'-112', 95-105, 190'-200'

First water at 55' feet.

Casing perforated
from 55' to 161' ft.

Size of perforations
3/16" x 7"

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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	161'	161'	Cemented from 0 to 30'

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 H. V. Weimer
Well Driller

By .....

License No. 171

Dated Feb. 15, 1956

(Not to be filled in by Driller)

OFFICE
STATE ENGINEER

1956 FEB 22 AM 10 49