Log No. 4398
Rec. Feb 24 19 59
Well No. 17/72
Permit No. 17/3[illegible]
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Owner Alvin L. Bells — Driller S. K. McKinney & Son

Address Pahrump, Calif. — Address 1042 So. Main — Lic. No. 45

Location of well: NW SW Sec. 36 T. 19 N/S, R. 52 E, in Nye County

Water will be used for: D.D. I. — Total depth of well 300 ft.

Size of drilled hole 24" to 300 ft. — Weight of casing per linear foot 5/16 wall

Thickness of casing 5/16 wall — Temp. of water

Diameter and length of casing 12" x 300' (Casing not [illegible] give inside diameter; casing 18" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure

If pumping well give depth of standing water from surface 17 ft.

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

Date of commencement of well 1/20/59 — Date of completion of well 2/3/59

Method of drilling Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of Material
0	3	3	Soil
3	30	27	White Clay
30	35	5	White Sandy Clay (water)
35	55	20	White Sandy Clay (water)
55	123	68	Grey Clay (water)
123	200	77	Grey Clay
200	206	6	Dark Grey Clay
206	242	36	Grey Clay
242	245	3	White Clay
245	247	2	White Clay & Gravel
247	250	3	Brown Sandy Clay (water)
250	264	14	Grey Clay
264	267	3	Sandy Clay
267	275	8	Sandy Clay & Gravel
275	280	5	Clay
280	288	8	Gravely Clay
288	294	6	Gravel & clay
294	300	6	Sandy Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 247 to 250 ft.

Other aquifers 55 to 123

31 to 55

30 to 35

First water at 30 ft.

Casing perforated

from 50 to 300 ft.

Size of perforations

6" x 10"

(over)

LOG OF FORMATIONS—Continued

	2		Type of Material

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OFFICE
STATE ENGINEER

1959 FEB 25 PM 2 00

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
12"ID	0	300	300	

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

Pump tested well, 600 G.P.M. From 130 ft.

WELL DRILLER'S STATEMENT

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

Signed S. R. McKinney
Well Driller

By [signature]

License No. 45

Dated 2/14, 1959

(Not to be filled in by Driller)

1959 FEB 25 PM 2 00

STATE ENGINEER
OFFICE