WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56584
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner MAYNARD PALMIER Driller PARTAIN EXPLORATION, INC
Address 706 SO. 1 ST. Address 2837 CEDER ST. Lic. No 168

Location of well: ¼ NW ¼ Sec 21, T 20 N/S, R 62 E, in CLARK County

or .....

Water will be used for DOMESTIC Total depth of well 103

Size of drilled hole 12 INCH Weight of casing per linear foot .....

Thickness of casing 10 GAGE Temp. of water 68 %

Diameter and length of casing 6 INCH 103 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 NO

If nonflowing well give depth of standing water from surface 40 FT.

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

Date of commencement of well 4/9/55 Date of completion of well 4/13/55

Type of well rig ROTARY

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	SAND WITH STREAKS CLAY
20	22	2	CALICHE
22	51	29	SANDY CLAY
51	55	4	CALICHE
55	68	13	SAND WITH STREAKS CLAY
68	70	2	CALICHE
70	99	29	SAND
99	100	1	CALICHE
100	103	3	SANDY CLAY

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 40 to 100 ft.

Other aquifers 40 - 99

First water at 40 feet.

Casing perforated
from 55 to 103 ft.

Size of perforations
5/32 X 4

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.
6 in.	0	103	103	CEMENTED TO 40 FT 6 SACK MIX + BALANCE GRAVEL PACKED.

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 PARTAIN EXPLORATION, INC
Well Driller

By E A Partain

License No. 168

Dated 4/13/55, 19

(Not to be filled in by Driller)