WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 6090
Rec. SEPT 5 1961
Well No.
Permit No.
Do not fill in

Owner J. H. CHATELLE Driller PETE ANDERSON
Address FERNLEY NEV. Address 604 E 4TH ST, RENO LYON Lic. No. 37

Location of well: ¼ ¼ Sec. 22, T. 20 N/S, R 25 E, in 4 MILES E OF FERNLEY County
or ON FARM DISTRICT ROAD. NEXT TO LAST RANCH ON ROAD.

Water will be used for DOMESTIC USE Total depth of well 135 FT.

Size of drilled hole 6 IN Weight of casing per linear foot 188

Thickness of casing 188 Temp. of water 50 DEG.

Diameter and length of casing 6 IN I.D. 135 FT LONG.
(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 80 FT.

If flowing well describe control works NONE
(Type and size of valve, etc.)

Date of commencement of well Aug 20 Date of completion of well AUG 26

Type of well rig CABLE TOOL

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	SURF SAND (FINE)
12	27	15	COARSE SAND.
27	39	12	SAND & CLAY.
39	50	11	CLAY & SAND.
50	52	2	SOLID CLAY.
52	60	8	SAND — WATER —
60	68	8	CLAY MIXED WITH GRAVEL
68	71	3	CLAY & SAND.
71	105	34	CLAY MIXED WITH SAND
105	107	2	SOLID CLAY.
107	135	28	CLAY MIXED WITH. COARSE GRAVEL WATER.

Water-bearing Formation, Casing Perforations, Etc.
GRAVEL MIXED WITH CLA

Chief aquifer (water-bearing formation)
from 105 to 135 ft.

Other aquifers 52 TO 60.
SHUT OFF
WITH CASING.

First water at 52 feet.

Casing perforated
from 100 to 113 ft.

Size of perforations
1/16 IN. X 4 IN.

(OVER)

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 5/8 O.D.	SURF.	113	113	CASING SHOE LANDED IN CLAY.

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

BAILED WELL 1 HR. TEST.

APROX. PRODUCTION 6 GALS PER MIN.

WELL DRILLERS STATEMENT

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

Signed [signature]
Well Driller

By.....

License No. 307

Dated Aug 31, 1961

(Not to be filled in by Driller)

1961 SEP 5 AM 9 57

STATE ENGINEER