WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59
Rec. 8/9 1947
Well No.
Permit No.
Do not fill in

Owner: David Francis Driller: Darell Free
Address: Moapa Nevada Address: Pioche Nev Lic. No. 30
Location of well: ¼ ¼ Sec. 2 (2), T. 1 N/S (2), R. 69 E, in Lincoln County
or on 40 and about 300 ft from House
Water will be used for: Culinary Total depth of well: 44 ft 6 in
Size of drilled hole: 6 in Weight of casing per linear foot:
Thickness of casing: Invalan Tubing Temp. of water:
Diameter and length of casing: 5 3/16 in 45 ft 6 in
(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: 21 ft
If flowing well describe control works:
(Type and size of valve, etc.)
Date of commencement of well: July 24 Date of completion of well: July 28
Type of well rig: Cable tool Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
surface	28	28	Sandy Gravel
28	39	11	Quick Coarse Sand
39	44.6 in	5.6 in	Coarse Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 28 to 44.6 in ft.
Other aquifers all Very Good

First water at 28 feet.

Casing perforated
from 18 to 44-6 ft.

Size of perforations
1/4 By 12 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.

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

Water first struck at 28 ft. Water raised
to 18 ft. 10 ft head later dropped to 21 ft
air lift approx 50 gal per minute
Water down, unknown hole too small
for observation 3 in. air lift used

WELL DRILLERS STATEMENT

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

Signed Darell Free
Well Driller

By Darell Free Partner Free Bros

License No. 30

ed Aug 2, 1947

(Not to be filled in by Driller)