WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

didn't have

Log No. 085
Rec. 5/18 1949
Well No. # 1
Permit No. 12574
Do not fill in

Owner: Clarence & Clarnd A. Lewis Driller: Clarence Lewis

Address: Moapa Address: Moapa Lic. No.

Location of well: NW 1/4 NE 1/4 Sec. 8, T. 14 N/S, R 65 E, in Clark Count

or Well 636' N.E. of Pt. of Div. shown on map.

Water will be used for: Irrigation & dom. Total depth of well: 57 1/2'

Size of drilled hole: 12" Weight of casing per linear foot:

Thickness of casing: Temp. of water: 70°

Diameter and length of casing: 12" — 57 1/2
(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: 23'

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

Date of commencement of well: 5/3 1949 Date of completion of well: 5/16 1949

Type of well rig: SCS rig.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	7'	7	silt
7	28	21	clay & rocks
28	28 1/2	1/2	gravel with water
28 1/2	31	2 1/2	clay & rocks
31	55	24	gravel - water
55	57 1/2	2 1/2	clay - stopped on big white boulder

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 31 to 55 ft.

Other aquifers

28 - 28 1/2

First water at 28 1/2 feet.

Casing perforated

from 42 1/2 to 54 1/2 ft.

Size of perforations

1/4 x 10"-
8 around casing.

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BRANCH OFFICE
LAS VEGAS, NEVADA

(OVER)

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.

Two days pumping test - about 500 gp.m. with -

Initial well drilled 636' SW from present well -
22' of silt - 1' gravel with water - 47½ quick sand. hit clay.

WELL DRILLERS STATEMENT

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

Signed Marion C. Lewis
Well Driller owner -

By.....

License No.....

Dated 7/18, 1949

OFFICE STATE ENGINEER MAY 10 1950 RECEIVED

(Not to be filled in by Driller)