WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7605
Rec. 1964
Well No.
Permit No. 19210-30438
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: AS Murphy (Flying M) Driller: Bill Hoisey - Joe Garcia

Address: Yerington Nevada Address: Roscoe Moss Co 4360 Worth St. L.A. Calif. Lic. No.

Location of well: SE 1/4 NE 1/4 Sec. 30, T. 9 N/~~S~~, R 27 E, in Lyon (Mason) County

or

Water will be used for: Irrigation and domestic Total depth of well: 405'

Size of drilled hole: 16" Weight of casing per linear foot:

Thickness of casing: 16 gauge Temp. of water: --

Diameter and length of casing: 396 feet of 16" casing
(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: 40 feet

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

Date of commencement of well: July 6, 1960 Date of completion of well: July 30, 1960

Type of well rig: Cable tool #39

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Sandy Clay & Gravel
12	60	48	loose sand, gravel and Boulders
60	105	45	Gravel 1/4" loose, clay streaks
105	124	19	Silt and Boulders
124	148	24	Clay and gravel up to 2"
148	170	22	Gravel 1/2" some clay
170	200	30	Gravel and Boulders
200	210	10	Course sand
210	292	82	Brown clay
292	316	24	Sand and gravel 1/2"
316	405	111	Hard Brown clay with gravel embedded

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 125 to 138 ft.

Other aquifers

First water at 40 feet.

Casing perforated

from 125 to 384 ft.

Size of perforations

1/2 x 2 1/2

(OVER)

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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.

Test Pumped for 36 hours
12.35 gpm
with drawdown of 65 feet

WELL DRILLER'S STATEMENT

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

Signed.....
Well Driller

By.....

License No.....

Dated....., 19.....

Log filled out by
PSM from copy sent
in on 1-20-64

(Not to be filled in by Driller)