State Engineer
Lime Mt. well

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 968
Rec. 7/7 1949
Well No.
Permit No.
Do not fill in

Owner Bur. of Land Management, Dept of Interior Driller James L. Hogan

Address P.O Box 1990 Las Vegas, Nevada Address POBo x 1990 Las Vegas, Nev Lic. No. 64

Location of well: Unsurveyed - When surveyed will be NW ¼ SW ¼ Sec. 32, T. 5 N/S, R 71 E, in MDM Lincoln County

or

Water will be used for Livestock Total depth of well 61 feet

Size of drilled hole 6 inch Weight of casing per linear foot 32#

Thickness of casing 5/16 Temp. of water 50 degrees F

Diameter and length of casing 8 inch 63 feet
(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 Not flowing well.

If nonflowing well give depth of standing water from surface 55 foot

If flowing well describe control works Not flowing well
(Type and size of valve, etc.)

Date of commencement of well 6-15-49 Date of completion of well 6-30-49

Type of well rig Star # 71

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Sand and Boulders
5	35	30	Cemented gravel
35	55	20	Water gravel
55	61	6	Boulders

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 55 to 55 ft.

Other aquifers None

First water at 55 feet.

Casing perforated

from 51 to 63 ft.

Size of perforations

1/8 X 1 inch

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.
6inch	0	61	61	No grouting - no seals.

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

Bailing test shows output of 10 gallons a minute.

WELL DRILLERS STATEMENT

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

Signed James L Hogan
Well Driller

By

License No. 64

Dated July 6, 194

OFFICE STATE ENGINEER
JUL 7 '49
RECEIVED
ANG.

(Not to be filled in by Driller)