

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. <u>14144</u>
Rec. <u>19</u>
Well No. <u>1</u>
Permit No. <u>26689</u>

Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Wayne Cole Driller Patrick H. Thompson

Address Moapa, Nevada Address Las Vegas, Nevada Lic. No. 192

Location of well: NE 1/4 NW 1/4 Sec. 19, T. 13 N/S, R. 66 E, in _____ County
or _____

Water will be used for Irrigation Total depth of well 90'

Size of drilled hole 14' Weight of casing per linear foot 45.68#

Thickness of casing 1/4" Temp. of water cool

Diameter and length of casing Diameter 14' Length 90'
(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 6.0'

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

Date of commencement of well September 18, 1965 Date of completion of well September 22, 1965

Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Brown Sand
3	25	22	Brown sandy clay
25	30	5	Gravel
30	35	5	Brown sandy clay
35	45	10	Gravel
45	80	35	Gravel, water
80	90	10	Brown clay, gravel

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from 65 to 90 ft.

Other aquifers _____

First water at 65 feet.

Casing perforated
from 55 to 90 ft.

Size of perforations
1/2 x 3 8 rows