

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 58421
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
 Do not fill in

Owner Vernon L. & Barbara E. Duke Driller Effinger Drilling & Pump

Address 2542 Talbot Address Box 579 Lic. No. 212

Location of well: S.W. 1/4 S.W. 1/4 Sec. 34, T. 20 N/S, R. 62 E, in Clark County
 or Madge Lane, Lot 5, Block 3, Tract #1, Green Acres Subdivision

Water will be used for Domestic Total depth of well 100 feet

Size of drilled hole 12 inch Weight of casing per linear foot _____

Thickness of casing .134 Temp. of water _____

Diameter and length of casing 8" ID 100 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 _____

If nonflowing well give depth of standing water from surface 38'

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

Date of commencement of well March 28, 1968 Date of completion of well March 30, 1968

Type of well rig "Walker-Neer 31"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	47	47	Brown Sandy Clay
47	52	5	Gravel (Water)
52	60	8	Yellow Clay
60	63	3	Limestone (Water)
63	70	7	White Clay
70	80	10	Red Clay
80	86	6	Decomposed Lime (Water)
86	90	4	Red Clay
90	100	10	Limestone (Water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 90 to 100 ft.

Other aquifers 80-86
60-63

First water at 47 feet.

Casing perforated
 from 60 to 95 ft.

Size of perforations
1/8" X 12" Torch

RECEIVED

APR 12 1968
 DIV. OF WATER RESOURCES
 BRANCH OFFICE
 LAS VEGAS, NEVADA

(OVER)



