

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 8386
 Rec. Feb 25 1965
 Well No. _____
 Permit No. _____
Do not fill in



Owner James Ryan Driller S.R. McManey & Sons, Inc.

Address P.O. Box 3577, N.L.V. Address 1042 South Main Lic. No. 45

Location of well: SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 16, T. 19N/S, R. 60E, in Clark Count
 or _____

Water will be used for Domestic Total depth of well 335'

Size of drilled hole 12" to 50', 10" to 250' Weight of casing per linear foot 10 Gauge
8" to 335'

Thickness of casing 10 Gauge Temp. of water _____

Diameter and length of casing 8" ID from 0' to 250', 6" ID from 245' to 335'
(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 75'

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

Date of commencement of well 9-24-63 Date of completion of well 11-23-63

Type of well rig _____

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	top soil
5	30	25	gravel & caliche
30	58	28	grey gritty clay
58	75	17	grey clay, muddy
75	80	5	gravelly clay(water)
80	110	30	brown sandy clay
110	140	30	sandy clay
140	185	45	brown sandy clay
185	240	55	sticky clay(brown)
240	250	10	sandy clay (water)
250	313	63	brown clay
313	318	5	gravel(water)
318	335	17	brown sticky clay(water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 313 to 318 ft.

Other aquifers 75 to 80'

240 to 250

318 to 335'

First water at 75' feet.

Casing perforated

from 75 to 335 ft.

Size of perforations

3/16" X 10"



