

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 9531
 Rec. June 12 1967
 Well No. 26283
 Permit No. 22274
 Do not fill in



Owner M. Eugene McCarthy Driller L. C. Cook

Address Plainview, Texas Address 3c 244 Liberty Wells, Nev. Lic. No. 27-9

Location of well: N.W. 1/4, N.W. 1/4, Sec. 18, T. 16. N/S, R. 48. E, in. 11y. County
 or Permit # 22274 Lot 1, Sec 18, T 16S, R 48E

Water will be used for Irrigation & Domestic Total depth of well 295'

Size of drilled hole 35" Hole 14" casing Weight of casing per linear foot 35 lbs.

Thickness of casing 1/4" Temp. of water 70'

Diameter and length of casing 14" X 295'
(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 None

If nonflowing well give depth of standing water from surface 100' 6"

If flowing well describe control works None
(Type and size of valve, etc.)

Date of commencement of well March 25, 1967 Date of completion of well May 1, 1967

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
00'	17'	17'	Sandy Clay
17'	114'	97'	Brown Clay with Sand Gravel
114'	126'	12'	Boulders, Large Gravel
126'	170'	44'	Compounded Sand & Gravel
170'	225'	55'	Sand & Gravel
225'	295'	70'	Sand & Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 114' to 126' ft.

Other aquifers 225' * 295'

First water at 114' feet.

Casing perforated
 from 194' to 295' ft.

Size of perforations
Machine perforated
3/16" X 3"

DEC 1967
 MAY 25 1967
 DIV. OF WATER RESOURCES
 ENGINEER OF NEVADA
 LAS VEGAS, NEVADA

