

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6356
 Rec. JAN 31 19 62
 Well No. _____
 Permit No. 19171
Do not fill in

Owner Willis Clark Driller Dave McNinch

Address Miami, Texas Address Winnemucca, Nevada Lic. No. 219

Location of well: SW 1/4 NW 1/4 Sec. 36, T. 25N/S, R. 40E, in Lander County _____
 or _____

Water will be used for irrigation Total depth of well 508

Size of drilled hole 17" to 252 12"-252-508 Weight of casing per linear foot 30#

Thickness of casing 10 gauge Temp. of water cold

Diameter and length of casing 16 3/4" x 252' 12"-256
(Casing 12" 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 50'

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

Date of commencement of well Sept. 6, 1961 Date of completion of well Oct. 15, 1961

Type of well rig #71 Speed Star Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Topsoil
6	66	60	Clay & gravel
66	72	6	Fine clean gravel
72	88	16	Clay & gravel
88	108	20	Hard Clay
108	116	8	Clean fine gravel
116	148	32	Clay
148	172	24	Sand & fine gravel
172	190	18	Clay
190	196	6	Fine water sand
196	238	42	Clay
238	249	11	Fine sand
249	360	111	Hard Clay
360	363	3	Fine sand
363	488	125	Clay
488	508	20	Clean loose gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 488 to 508 ft.

Other aquifers All loose sand & gravel seams.

First water at 66 feet.

Casing perforated

from 30 to 252 ft.
360-508

Size of perforations

3/16 x 1 1/2" Slots



