

5203

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

4 Log No. 5568
 Rec. Nov. 11, 1960
 Well No. _____
 Permit No. 18203
 Do not fill in

Owner E. T. Ross Driller S. H. Robbins

Address Skellytown, Texas Box 153 Address Winneucca, Nevada Lic. No. 219

Location of well: SW 1/4 SW 1/4 Sec. 6, T24 N/S, R41 E, in Lander County

Water will be used for irrigation Total depth of well 310'

Size of drilled hole 17" Weight of casing per linear foot 30 lbs.

Thickness of casing 10 ga. Temp. of water Cold

Diameter and length of casing 16 1/2" 238'
(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 74'

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

Date of commencement of well June 14, 1959 Date of completion of well July 8, 1959

Type of well rig # 72 Speed Star Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Top Soil & Clay
6	61	55	Clay & gravel
61	65	4	Gravel & Clay
65	79	14	Clay & gravel
79	80	1	Gravel & clay water at 79'
80	95	15	Clay & gravel
95	108	8	Gravel & Clay water bearing
108	224	121	Clay, gravel, some sand
224	310	86	Mostly clay, very little gravel & sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 79 to 310 ft.

Other aquifers _____

First water at 79 feet.

Casing perforated

from 76 to 238 ft.

Size of perforations

5/16 x 1 1/2" slots
approx. 40 per ft.



