

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3872
 Rec. April 13 1956
 Well No.
 Permit No.
Do not fill in

Owner W.G. Austin Driller Johnson & McNinch
 Address Jungo, Nevada Address Winnemucca, Nevada Lic. No. 219
 Box 585

Location of well: $\frac{1}{4}$ Sec. 20, T. 30N/8, R. 32E, in Humboldt County
17 miles north of Jungo, Nevada 1/2 mi. west of county road
 or

Water will be used for road maintenance Total depth of well 100'

Size of drilled hole 10" I.D. Weight of casing per linear foot 15 lbs
XXXX

Thickness of casing 10 ga. Temp. of water cold

Diameter and length of casing 10" I.D. 100'
(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..... 37'

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

Date of commencement of well Feb. 29 1956 Date of completion of well Mar. 2. 1956

Type of well rig # 7I Speed Star Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	Sandy clay topsoil
8	17	9	soft yellow clay
17	35	18	gravel in soft clay
35	50	15	fine cemented gravel
50	59	9	loose clean pea gravel
59	80	21	clay and gravel conglomerate
80	88	8	clean fine gravel
88	92	4	hard clay
92	100	8	clean coarse gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 80-88 to 92-100 ft.

Other aquifers 50-59

First water at 50 feet.

Casing perforated

from 48 to 100 ft.

Size of perforations

1/8 X 1 1/2 slot
Approx. 55 per ft.

