Log No. 5297
Rec. July 11 1960
Well No.
Permit No. 17913
Do not fill in 3128

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Conley #03

Owner: Walter Conley
Address: Dyer Nevada
Driller: W S Wright
Address: Dyer Nevada
Lic. No.: 56

Location of well: NE nw ¼ ¼ Sec. 15, T. 5 N/S, R. 35 E, in Esmeralda County

or

Water will be used for: Irrigation
Total depth of well: 60

Size of drilled hole: 28"
Weight of casing per linear foot: 22 lbs

Thickness of casing: 5/16
Temp. of water: 56

Diameter and length of casing: 12" ID 20 ft lengths
(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: 21 ft.

If nonflowing well give depth of standing water from surface:

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

Date of commencement of well: test well jan 15-60
Date of completion of well: june 18 60

Type of well rig: Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	22	4	sandy top soil
22	40	18	sloppy sand silt
40	84	44	sandy br clay
84	114	30	hard br clay
114	154	40	rock sand & gravel
154	160	6	hard conglomerate
160	165	5	rock sand & gravel
			hard sand conglomerate.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 18 to 22 ft.

Other aquifers 84 to 114
114 " 160

21

First water at ..... feet.

Casing perforated
from 50 to 165 ft.

Size of perforations 1/8

OFFICE STATE ENGINEER
1960 JUL 11 AM 9 55

(OVER)

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
18"id	top.	163	20 ft	43 tons of P gravel was used to gravel pack this well.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

[illegible] hour test was made on this well using the [illegible] system,
test 2.000 gpm at 1[illegible] ft [illegible] 15 gpm at 1[illegible]5 ft.
1500 gpm at 105 ft

WELL DRILLERS STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed W S Wright sr
Well Driller

By W S Wright sr

License No. 56

Dated July 7, 1940

(Not to be filled in by Driller)