

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 864
 Rec. Sept 1965
 Well No. 17912
 Permit No. 17912
 Do not fill in

Owner Walter Conley Driller W. S. Wright, Sr.

Address Dyer, Nevada Address Dyer, Nevada Lic. No. 56

Location of well: S.E. 1/4 S.E. 1/4 Sec. 9, T. 3 N/S, R. 35 E, in Emerald Count
 or.....

Water will be used for Irrigation Total depth of well 206 feet

Size of drilled hole 30" Weight of casing per linear foot 44 lbs

Thickness of casing 7/8 Temp. of water 64

Diameter and length of casing 16 1/2" O.D. 20' 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.....

If nonflowing well give depth of standing water from surface 9 feet

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

Date of commencement of well July 20, 1959 Date of completion of well August 13, 1959

Type of well rig Rotary

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|-----------------------|
| Top | 9 | 9 | Top soil |
| 9 | 20 | 11 | Sand and silt |
| 20 | 35 | 15 | Brown clay |
| 35 | 50 | 15 | Sand |
| 50 | 62 | 12 | Brown clay |
| 62 | 74 | 12 | Sand and gravel |
| 74 | 84 | 10 | Brown clay |
| 84 | 128 | 44 | Conglomerate |
| 128 | 136 | 8 | Rock, sand and gravel |
| 136 | 166 | 30 | Conglomerate |
| 166 | 204 | 38 | Rock, sand and gravel |
| 204 | 206 | 2 | Hard conglomerate |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 35 to 50 ft.

Other aquifers.....

62 - 74

84 - 92

128 - 136

166 - 204

First water at 20 feet.

Casing perforated

from 50 to 206 ft.

Size of perforations

1/8 by 3"

