

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 6105
 Rec. AUG 30 1961
 Well No. _____
 Permit No. 25686

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Blair & Johns Driller J. B. Raymond
 Address 1000 North Elmer Valley Address Las Vegas Lic. No. 28
 Location of well: SW 1/4 SE 1/4 Sec. 14, T. 35 N/S, R. 62 E, in Elko County
 or _____
 Water will be used for fire stock watering Total depth of well 12
 Size of drilled hole 5 1/2" Weight of casing per linear foot _____
 Thickness of casing 1.88 Temp. of water cold
 Diameter and length of casing 6" X 1
(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 12 ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well July 2 - 61 Date of completion of well July 20/61
 Type of well rig Art. Wells

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|--|
| 0 | 5 | 5 | Top soil |
| 5 | 30 | 30 | coarse water gravel |
| 35 | 85 | 50 | sand & gravel |
| 80 | 85 | 5 | water showed some pressure |
| 85 | 99 | 14 | soft brown clay |
| 99 | 105 | 6 | gravel & sand |
| 105 | 109 | 4 | soft brown clay |
| 109 | 126 | 17 | gravel & sand |
| 126 | 129 | 3 | blue clay |
| 129 | 150 | 21 | coarse gravel |
| 150 | 153 | 3 | large rounded gravel |
| 153 | 144 | 288 | gray & yellowish of clay sand & gravel |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 35 to 85 ft.

Other aquifers _____

First water at 7 feet.

Casing perforated

from 25' to 150 ft.

Size of perforations

Mills Knife



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. |
|--------------|-----------|---------|--------|---------------------------------|
| | | | | |

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

WELL DRILLER'S STATEMENT

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

Signed J. D. Rapallo
Well Driller

By.....

Dated July 20, 1961
License No. 28

(Not to be filled in by Driller)

1961 AUG 30 AM 11 09

STATE MINNERS