

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1520
 Rec. 3/5 1951
 Well No. _____
 Permit No. _____
 Do not fill in

Owner B. E. Riggs Driller C. C. Moore
 Address Beatty - Nevada Address P.O. Box 655 Reno Lic. No. 75
 Location of well: $\frac{1}{4}$ Sec. 2, T. 8 S, R. 44 E, in Esmeralda Cour
 or Approx 2 miles N.W. of Drums Wells + approx 6 1/2 miles from Bonnie claim
 Water will be used for Domestic Total depth of well 105
 Size of drilled hole 6" Weight of casing per linear foot 9 1/2
 Thickness of casing _____ Temp. of water _____
 Diameter and length of casing 6" 104 ft
 (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 Jan. 23, 1951 Date of completion of well Jan. 25, 1951
 Type of well rig Keystone 50

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material | Water-bearing Formation, Casing Perforations, Etc. |
|-----------|----------------|----------------|-------------------------------------|--|
| 0 | 62 | 62 | gravel + Caliche Caliche | |
| 62 | 105 | 42 | " " | |
| | | | | Chief aquifer (water-bearing formation) from _____ to _____ ft. |
| | | | | Other aquifers _____ |
| | | | | First water at <u>95</u> feet. |
| | | | | Casing perforated from <u>80</u> to <u>104</u> ft. |
| | | | | Size of perforations <u>1/8 x 6</u> |

