

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 1470
 Rec. 3/23 1951
 Well No. _____
 Permit No. 13739
Do not fill in

Owner Argentum Mining Company Driller C. C. Moon
 Address P.O. Box 134 - Maria, Nevada Address P.O. Box 655, Reno - Nev Lic. No. 75
 Location of well: S.W. 1/4 NE 1/4 Sec. 17, T. 3 N, R. 36 E, in Esmeralda County
 or Argentum Mill Site Claim - near U.S. Mineral Monument # 1 - Mining Dist. Columbia
 Water will be used for Milling Candelaria Ore Total depth of well 85'
 Size of drilled hole 6" Weight of casing per linear foot 19
 Thickness of casing _____ Temp. of water _____
 Diameter and length of casing 85 ft 6"
 (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 8 ft
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well Feb. 8, 1951 Date of completion of well Feb. 12, 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	22 22	22	Clay + Sand	Chief aquifer (water-bearing formation) from _____ to _____ ft. Other aquifers _____ _____ _____ _____ First water at <u>22</u> feet. Casing perforated from <u>30</u> to <u>85</u> ft. Size of perforations <u>1/4 x 2</u>
22	45	13	Sand + gravel	
45	85	40	Hard Sand Sand + gravel	



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 makes about 200 g. p. 711.
bail test*

WELL DRILLERS STATEMENT

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

Signed *C. C. Moon*
Well Driller

By

License No. *75*

Dated *March 19*, 19*51*

(Not to be filled in by Driller)

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