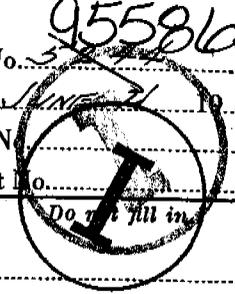


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

055810

Log No. 3777
 Rec. JUNE 21 1960
 Well No. _____
 Permit No. _____



Owner Glenn D. Hill Driller Shane
 Address Mt. City, Nev. Address _____ Lic. No. 08
 Location of well: NE 1/4 SE 1/4 Sec. 2., T45 N/S, R53 E, in Falks County
 or Prospect for Bogdanovich Mill in Mt. City
 Water will be used for the treating mill Total depth of well 235
 Size of drilled hole 9 5/8" Weight of casing per linear foot 24 lbs
 Thickness of casing 1/4" Temp. of water cold
 Diameter and length of casing 8" ID x 228 1/2 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 32 ft
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well _____ Date of completion of well _____
 Type of well rig Cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	22	22	Topsoil + boulders	
22	130	108	decomposed Ryolite	Chief aquifer (water-bearing formation)
130	160	30	fault material <u>very loose + crumbly</u>	from <u>135</u> to <u>160</u> ft.
160	184	24	decomposed Ryolite	Other aquifers <u>320-36</u>
184	235	51	granite, soft + sticky	
				First water at <u>32</u> feet.
				Casing perforated from <u>30</u> to <u>165</u> ft.
				Size of perforations <u>1/8" x 4"</u>

OFFICE OF THE STATE ENGINEER

1960 JUN 13 AM 9 46

