

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 9000  
 Rec. June 10 19 66  
 Well No.             
 Permit No.             
 Do not fill in

Owner Footo Mineral Co. Driller W. S. Wright, Sr.  
 Address Silver Peak, Nevada 89047 Address Dyer, Nevada 89010 Lic. No. 56  
 Location of well: 1 1/4 Sec. 25, T. 25 N/S, R. 28 E, in Emeralda Count  
 or hole is 2,000 feet East and 20 ft. South of M 7, Sec 25  
 Water will be used for Test well and assessment Total depth of well 400 feet  
 Size of drilled hole 14 inch Weight of casing per linear foot 8 lb.  
 Thickness of casing 3/8 Temp. of water             
 Diameter and length of casing 6" I.D. 20 foot 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 2 feet  
 If flowing well describe control works             
 (Type and size of valve, etc.)             
 Date of commencement of well May 27, 1966 Date of completion of well May 28, 1966  
 Type of well rig Rotary

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
Top	12	12	Sloppy wet clay - brown
12	24	12	Hard brown clay
24	60	36	Soft gray clay
60	64	4	Sand
64	80	16	Hard gray clay
80	83	3	fine sand
83	120	37	Gray clay and rocks
120	123	3	Sand
123	240	117	Gray clay and rock
240	246	6	Fine sand
246	290	44	Gray clay and rocks
290	302	12	Rock ledge
302	334	32	Gray clay - sand streaks
334	400	66	Hard rock and shale

## Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)  
 from 60 to 64 ft.  
 Other aquifers 120-123  
240-246  
 First water at 60 feet.  
 Casing perforated  
 from 200 to 300 ft.  
 Size of perforations  
1/8 by 4 inches

