

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 9001
 Rec. 6-10 1966
 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: S 1 1/4 Sec. 12, T 25 N/S, R 29 E, in Esmeralda Count
 or Clayton Valley Salt Marsh
 Water will be used for Mineral Total depth of well 500 Ft.
 Size of drilled hole 24 inch Weight of casing per linear foot 42 lb.
 Thickness of casing 5/16 Temp. of water _____
 Diameter and length of casing 12 5/8" O.D. 30 ft. length
 (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 5-19-66 Date of completion of well 5-30-66
 Type of well rig Pottery

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
Top	14	14	Brown clay
14	28	14	Layers and chunks of salt
28	58	30	Blue mud and chunks of salt
58	64	6	Salt - quite firm
64	80	16	Blue clay streaked with sand
80	82	2	salt
82	126	44	Blue clay
126	130	4	Salt
130	212	82	Blue clay - firm
212	226	14	Sand
226	244	18	Hard - like gypsum
244	248	4	Hard clay
248	268	20	Sand
268	306	38	Soft sandy clay - blue
306	328	22	Hard blue clay
328	342	14	Sand
342	390	48	Blue clay
390	396	6	Sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 14 to 28 ft.

Other aquifers 126 - 130

212 - 226

248 - 268

328 - 342

418 - 424

First water at 14 feet.

Casing perforated

from 60 to 500 ft.

Size of perforations

1/8 by 3 in.

