

**WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA**

Log No. 1369
 Rec. 7/18 1940
 Well No. _____
 Permit No. _____
Do not fill in

Owner Silver State Contractors Driller R. P. [unclear]
 Address Golden, Nevada Address Wells, Nevada Lic. No. 20
 Location of well: N. W. 1/4, S. W. 1/4 Sec. 19, T. 36. N/S, R. 17. E, in E. 1. S. 0 County _____
 or _____
 Water will be used for Road Construction Total depth of well 116'
 Size of drilled hole 8" Weight of casing per linear foot 9.80 lbs.
 Thickness of casing 12 Gage Temp. of water 42.5
 Diameter and length of casing 2" Hard Pipe 115' total
 (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 96 ft.
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well June 7 - 1940 Date of completion of well June 10 - 1940
 Type of well rig Lucyus Eric 2220

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
top	25	25	Soil clay
25	35	10	Red clay mixed
35	40	5	Dry Gravel
40	50	10	Light brown sand
50	55	5	Dry Gravel
55	65	10	Clay shale
65	77	12	Clay
77	92	15	Hard shale
92	107	15	Shale
107	110	3	Hard shale
110	115	5	Water Gravel

Water-bearing Formation, Casing Perforations, Etc.
Sand in gravel
 Chief aquifer (water-bearing formation)
 from 110 to 115 ft.
 Other aquifers _____

 First water at 110 feet.
 Casing perforated
 from 107 to 115 ft.
 Size of perforations
3/8" diam. 1 1/2" long
5 ft. apart



