

17061

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

✓ Log No. 5726  
 ✓ Rec. Mar 13 1961  
 Well No. \_\_\_\_\_  
 Permit No. 19633  
*Do not fill out*

Owner Municipal Water Dept. Driller C. B. Hill

Address Ely, Nevada Address Ely, Nevada Lic. No. 342

Location of well: SW 1/4 NW 1/4 Sec. 15., T. 16N, R. 63E, in White Pine County  
or \_\_\_\_\_

Water will be used for Culinary Total depth of well 225 feet

Size of drilled hole 14" Weight of casing per linear foot 20#

Thickness of casing 3/8 Temp. of water \_\_\_\_\_

Diameter and length of casing 224 ft. Of 14"  
(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 50 ft.

If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)

Date of commencement of well Feb. 25 Date of completion of well Mar. 5, 1961

Type of well rig Churn drill

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	52	52	Cemented gravel
52	54	2	Gravel with water
54	58	4	Cemented gravel
58	59	1	Gravel
59	65	6	Cemented gravel
65	66	1	Gravel
66	72	6	Cemented gravel
72	73	1	Gravel
73	82	9	Cemented gravel
82	83	1	Gravel
83	86	3	Cemented gravel
86	87	1	Gravel
87	97	10	Cemented Gravel
97	99	2	Gravel
99	108	9	Cemented gravel
108	109	1	Gravel
109	125	16	Cemented gravel
125	126	1	Gravel
126	153	27	Cemented Gravel
153	155	2	Gravel
155	170	15	Cemented gravel
170	171	1	Gravel
171	190	19	Cemented gravel
190	191	1	Gravel
191	200	9	Cemented gravel
200	204	4	Gravel
204	225	21	Cemented gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 52 to 54 ft.

Other aquifers None

First water at 52 feet.

Casing perforated

from 50 to 225 ft.

Size of perforations

1/4 x 8

(OVER)



