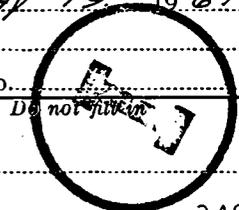


# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5883  
 Rec. May 19 1961  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_



Owner City of Ely - Mun. Water Dept. Driller C. B. Hill  
 Address Ely, Nevada Address Ely, Nevada Lic. No. 342  
 Location of well: NE 1/4 NW 1/4 Sec. 15, T. 16N/S, R. 63E, in White Pine County  
 or 7th St. and Ave C. East Ely, Nevada

Water will be used for Domestic Total depth of well 225 ft.

Size of drilled hole 14" Weight of casing per linear foot 24#

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

Diameter and length of casing 225 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 52 ft.

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

Date of commencement of well 42/4/61 Date of completion of well 3/8/61

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 and 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 \_\_\_\_\_

Various gravel stratas

Pumped 1150 gals per minute at 200 ft.

First water at 52 feet.

Casing perforated

from 52 to 225 ft.

Size of perforations

1/4 x 4



