

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

Log No. 673  
 Rec. 10/8 1948  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner Men Barton Driller J. D. Hill  
 Address Cherry & Herb Address Ely Lic. No. 14  
 Location of well: SE 1/4 SW 1/4 Sec. 16, T. 24 N/S, R. 64 E, in White Pine County County  
 or.....  
 Water will be used for stock Total depth of well 65 feet  
 Size of drilled hole 6 in. Weight of casing per linear foot 20 lbs.  
 Thickness of casing..... Temp. of water.....  
 Diameter and length of casing 6 in. 65 ft.  
 (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 40 feet  
 If flowing well describe control works.....  
 (Type and size of valve, etc.)  
 Date of commencement of well July 8 Date of completion of well uncomplete  
 Type of well rig Churn Drill

**LOG OF FORMATIONS**

| From feet | To feet      | Thickness feet | Type of material       | Water-bearing Formation, Casing Perforations, Etc.                         |
|-----------|--------------|----------------|------------------------|--|
|           | <u>6 ft.</u> |                | <u>soil</u>            |  |
| <u>6</u>  | <u>45</u>    |                | <u>clay</u>            | Chief aquifer (water-bearing formation)<br>from <u>45</u> to <u>48</u> ft. |
| <u>45</u> | <u>48</u>    |                | <u>sand and gravel</u> | Other aquifers <u>60-65</u>  |
| <u>48</u> | <u>60</u>    |                | <u>clay</u>            |  |
| <u>60</u> | <u>65</u>    |                | <u>sand and gravel</u> |  |
|           |              |                |                        | First water at.....feet.   |
|           |              |                |                        | Casing perforated<br>from <u>none</u> ft.                                  |
|           |              |                |                        | Size of perforations   |

