

12850  
22923  
22970

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9579  
 Rec. June 5 1967  
 Well No. \_\_\_\_\_  
 Permit No. 23050

22923 Do not fill in  
30059  
30061

Owner Charles C. Watts Driller J. D. Hill  
 Address 3740 Feather River Blvd. Marysville, Calif. Address Ely, Nevada Lic. No. 14

Location of well: NE 1/4 NW 1/4 Sec. 16, T12 N, R62 E, in White Pine County  
 or \_\_\_\_\_

Water will be used for Irrigation Total depth of well 380

Size of drilled hole 16 inch Weight of casing per linear foot 46

Thickness of casing 1/4" Temp. of water \_\_\_\_\_

Diameter and length of casing 16"  
 (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 95 feet

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

Date of commencement of well May 1, 1967 Date of completion of well May 30, 1967

Type of well rig churn drill

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	5	5	soil	
5	100	95	cemented gravel with streaks of clay	Chief aquifer (water-bearing formation)
100	104	4	sand and gravel	from <u>230</u> to <u>238</u> ft.
104	130	26	cemented clay and gravel	Other aquifers <u>130 to 134</u>
130	134	4	sand and gravel	<u>340 to 345</u>
134	200	66	streaks of clay with small stratas of gravel	<u>360 to 363</u>
200	230	30	clay	
230	238	8	sand and gravel	First water at <u>100</u> feet.
238	250	12	cemented gravel	Casing perforated
250	300	50	streaks of sand, gravel and clay	from <u>100</u> to <u>380</u> ft.
300	340	40	brown silt	
340	345	5	sand and gravel	Size of perforations
345	360	15	silt	<u>3/16 x 2"</u>
360	363	3	sand and gravel	
363	380	17	silt	



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

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WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed J. L. Hill  
Well Driller

By.....

License No. 14

Dated June 2, 1967

(Not to be filled in by Driller)

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