

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 9579
 Rec. June 5 1967
 Well No. _____
 Permit No. 23850
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, T.12 N/S, R.62 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) from <u>230</u> to <u>238</u> ft.
100	104	4	sand and gravel	Other aquifers <u>130 to 134</u>
104	130	26	cemented clay and gravel	<u>340 to 345</u>
130	134	4	sand and gravel	<u>360 to 363</u>
134	200	66	streaks of clay with small stratas of gravel	
200	230	30	clay	
230	238	8	sand and gravel	
238	250	12	cemented gravel	
250	300	50	streaks of sand, gravel and clay	
300	340	40	brown silt	
340	345	5	sand and gravel	First water at <u>100</u> feet.
345	360	15	silt	
360	363	3	sand and gravel	
363	380	17	silt	Casing perforated from <u>100</u> to <u>380</u> ft.

Size of perforations
3/16 x 2"

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.

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. D. Hill
Well Driller

By _____

License No. 14

Dated June 2, 1967

(Not to be filled in by Driller)

25 0 17 5 1967
