

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6445  
 Rec. April 3 1968  
 Well No. \_\_\_\_\_  
 Permit No. 19137  
*Do not fill in*

Owner DALTON FORD Driller DAVE MC NINCH  
 Address BATTLE MTN. NEVADA Address WINNEMUCCA NEVADA Lic. No. 219  
 Location of well: SE 1/4 SE 1/4 Sec. 3, T. 25N/S, R. 42E, in LANDER County  
 or \_\_\_\_\_  
 Water will be used for IRRIGATION Total depth of well 300'  
 Size of drilled hole 17" Weight of casing per linear foot 30#  
 Thickness of casing 1.0 gauge Temp. of water cold  
 Diameter and length of casing 16 1/2 300'  
(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 68'  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well APRIL 7 1960 Date of completion of well MAY 12 1960  
 Type of well rig # 71 SPEED STAR CABLE TOOL

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	topsoil
2	29	27	large loose dry gravel
29	66	37	fine dry gravel
66	78	12	yellow clay
78	94	16	loose clean fine gravel
94	97	3	yellow clay
97	180	83	clean fine gravel
180	244	64	very large loose gravel
244	276	32	fine gravel & sand
276	279	3	sticky yellow clay
279	300	21	loose clean large gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 78 to 300 ft.

Other aquifers \_\_\_\_\_

All gravel strata are

producing water

First water at 78 feet.

Casing perforated

from 78 to 300 ft.

Size of perforations

1/4 x 2" slots  
Approx 30 per ft.

Replaced by well log  
123670

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.
I6	0	300	300	

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

Well is equipped with 130 ft 10" column 2 stage 14" bowls, delivers 3000 gpm from 100'. Water is very clean and cold

WELL DRILLER'S STATEMENT

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

Signed DAVE MC NINCH  
Well Driller

By *Dave McNinch*

License No. X22 219

Dated March 27, 1968

(Not to be filled in by Driller)

1968 APR 3 PM 2 49  
 STATE ENGINEER