

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

Log No. 9346
 Rec. Jan 9 1966
 Well No. 23458
 Permit No. 22953

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in.

Owner Bob Reinherren Driller Armelstrong Bras
 Address Arvada, nev Address Winnemucca, Nev. Lic. No. 5344

Location of well: NE 1/4, NE 1/4 Sec. 32, T. 43 N. 3, R. 37 E, in Humboldt County

Permit No. _____

Water will be used for irrigation Total depth of well 400 ft.

Size of drilled hole 14" Weight of casing per linear foot 38 lb.

Thickness of casing 1/4" Temp. of water _____

Diameter and length of casing 14" x 400 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 _____

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

Date of commencement of well 6-6-66 Date of completion of well 6-11-66

Type of well rig Cable tool - mud screw

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Topsoil
5	28	23	brown clay
28	32	4	granite sand
32	72	40	brown clay
72	80	8	sand & ped gravel
80	120	40	brown clay
120	130	10	sand & pea gravel
130	152	22	brown clay
152	155	3	sand
155	180	25	brown clay
180	188	8	sand
188	220	38	brown clay
220	245	25	sand
245	262	17	brown clay
262	271	9	granite sand & small gravel
271	300	29	sand
300	314	14	granite sand
314	342	28	brown clay
342	348	6	granite sand
348	360	12	brown clay
360	368	8	granite sand
368	376	10	brown clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 120 to 130 ft.

Other aquifers 152-155
180-188

262-271

376-384

First water at 80 feet.

Casing perforated
 from 100 to 395 ft.

Size of perforations
1/2" x 2" mills



