

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

Log No. 9327
 Rec. Dec. 27 1966
 Well No. 13041
 Permit No. 20884
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner HALD. HARDEN Driller HARDEN & Co.
 Address ROUTE 1, BOISE, IDAHO Address RT 1, BOISE 83702 ic. No. 44
 Location of well: NE 1/4 NE 1/4 Sec. 19, T. 8 N R. 62 E, in NYE County
 Permit No. 20884
 Water will be used for IRRIGATION & DOMESTIC Total depth of well 505 FT.
 Size of drilled hole 12 INCH Weight of casing per linear foot 29.28
 Thickness of casing 0.219 INCH Temp. of water ~ 60°F
 Diameter and length of casing 12 3/4" OD. x 20.0 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 105.7
 If flowing well describe control works.....
(Type and size of valve, etc.)
 Date of commencement of well 15-17 DEC 1963 Date of completion of well 16-23 NOV. 1966
 Type of well rig CABLE TOOL

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2 1/2	2 1/2	SOIL,
2 1/2	3	1/2	HARD PAN
3	13	10	CLAYEY GRAVEL
13	30	17	GRAVEL
30	76	46	CEMENTED GRAVEL
76	226	150	BROWN CLAY
226	303	77	TAN CLAY
303	347	44	BLUE-GREY CLAY
347	505	158	TAN-GREY CLAY

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
424 to 425
 from 420 to 423 ft.
 Other aquifers SAND & GRAVEL STREAM
129, 134, 155, 167, 175, 192,
202, 208, 226, 262, 265,
275, 303, 308, 341, 344,
347, 370, 372, 376, 379
381, 403, 413, 417, 429
439, 447, 451, 458, 460,
463, 477, 490, 493.
 First water at 110 feet.
 Casing perforated
 from — to — ft.
 Size of perforations
OPEN HOLE
COMPLETION

