

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 224C  
 Rec. June 8 1953  
 Well No. 15684 24469  
 Permit No. 18796  
 Do not fill in  
34906

Owner F. E. FAIRFIELD Driller MEL MEYER  
Gardnerville  
 Address Holbrook Junction Nevada Address 120 Moana Lane Lic. No. 3  
 Location of well: SE 1/4 NE 1/4 Sec. 22, T. 10 N 8 R 22 E, in Douglas County  
 or 16.72' N 76° W of 1/4 cor. between Sec 17 & 18  
 Water will be used for Irrigation Total depth of well 330'  
 Size of drilled hole 14" Weight of casing per linear foot 27#  
 Thickness of casing 3/16 & 1/4" Wall Temp. of water Cold  
 Diameter and length of casing 14" X 312'  
(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 7 g.p.m  
 If nonflowing well give depth of standing water from surface \_\_\_\_\_  
 If flowing well describe control works Valve  
(Type and size of valve, etc.)  
 Date of commencement of well 3/13/53 Date of completion of well 5/13/53  
 Type of well rig Cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Top Soil
2	7	5	Sandy Rocks
7	15	8	Clay & Rocks
15	17	2	Boulders
17	40	23	Grey Clay
40	47	7	Black Hard Fine Sand
47	50	3	Water, Sand, Gravel
50	80	20	Clay and Sand
80	90	10	Rock and Gravel
90	108	18	Sand, Gravel, And Rock
108	148	40	Brown Clay and Sand
148	201	53	Clay and Rocks
201	206	5	Rocks
206	215	9	Cemented Gravel
215	230	215	Sand, Gravel
230	280	50	Gravel, Clay, Sand
280	285	5	Gravel
285	330	45	Sand, Clay, Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from \_\_\_\_\_ to \_\_\_\_\_ ft.

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

First water at 40 feet.

Casing perforated

from \_\_\_\_\_ to \_\_\_\_\_ ft.

Size of perforations \_\_\_\_\_

