

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3466  
 Rec. July 2 1956  
 Well No. \_\_\_\_\_  
 Permit No. 1517B  
*Do not fill in*

Owner Frances McCoy Driller L. G. (George) Carrutners  
Drilling Service  
 Address Albuquerque New Mexico Address Beowawe Lic. No. 116  
 Location of well: NW 1/4 SW 1/4 Sec 35, T. 28N/S, R. 47E, in Lander, Co County \_\_\_\_\_  
 or \_\_\_\_\_  
 Water will be used for Irrigation Total depth of well 200 Ft  
 Size of drilled hole 14" Weight of casing per linear foot 42-1  
 Thickness of casing Dble 10# Temp. of water Cool  
 Diameter and length of casing 14x5/8"  
 (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 April 21, 1956 Date of completion of well June 26th 1956  
 Type of well rig Cable Tools

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	2	2	Surface	
2	12	10	Gravel	
12	25	13	Clay (Brown)	
25	55	30	Clay (Grey)	
55	58	3	Sand (Water)	Chief aquifer (water-bearing formation) from <u>55</u> to <u>58</u> ft.
58	70	12	Steaks of Clay & Sand	Other aquifers <u>70-77</u>
70	77	7	Sand	<u>81-87</u> <u>101-109</u>
77	81	3	Clay	<u>125-134</u> <u>167-170</u>
81	87	6	Coarse Sand	<u>177-182</u>
87	101	14	Clay	
101	109	8	Sand	
109	115	6	Clay	
115	125	10	Streaks of Clay & Sand	
125	134	9	Hard Sand	First water at <u>55</u> feet.
134	143	9	Clay & Sand Streaks	
143	167	24	Silty Clay	Casing perforated
167	170	4	sand	from <u>55</u> to <u>182</u> ft.
170	177	7	Clay	
177	182	5	Sand	
182	195	13	Sandy Clay	Size of perforations
195	200	5	Clay	<u>1/2 x 3</u> Slots



