

# WELL LOG and REPORT

For method of making report, refer to bulletin entitled "Well Construction Report," 7-5-1939.

In this column indicate the kind of casing, liner, shoe and other accessories used.

**WELL DIAGRAM**  
Use a red line to show casing or liner pipe. Use black for drill or borehole.

In this column state the kind of formations penetrated, their thickness in feet and if water bearing.

Record of **FINAL** Pumping test

8 7/8" of six inch standard pipe cement Plat form

Inches	Diameter												Depth	
	2	3	4	5	6	8	10	12	14	16	18			
														25
														50
														75
														87 1/2
														100
														106
														150
														200
														400
														800
														1200

30 ft of top soil  
gravel and quick sand 58 ft.  
87 1/2 - 78 ft. Blue shale.

Duration of test  
Hours 4 hrs

Pumping rate  
G.P.M. 10

Depth of pump in well. Ft. 35 ft.

Standing water-level (from surface)  
Ft. 20 ft.

Water-level when pumping Ft. 20 ft.

Water. End of test.  
Clear   
Cloudy \_\_\_\_\_  
Turbid \_\_\_\_\_

Was the well sterilized?  
Yes  No \_\_\_\_\_

To which laboratory was sample sent?  
state  
Date aug 24

Was the well sealed on completion?  
Yes  No \_\_\_\_\_

How high did you leave the casing-pipe above grade?  
1 ft.

Well was completed 1942  
Date July 9

Well Driller  
E. S. Waters  
Signature

Draw the diagram to show the right half only