

# WELL LOG and REPORT

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

5 inch standard casing with shoe

86 feet CASING PIPE.

DRILL HOLE

Inches Diameter		Depth
2 3 4 5 6 8 10 12 14 16 18		
		20
		25
		50
		75
		86
		100
		120
		150
		200
		400
		800
		1200

clay to 20 ft

Cracked and broken Sandstone  
Dry formations

White Sand Rock water at 90 ft.

Duration of test  
Hours 5

Pumping rate  
G.P.M. 25

Depth of pump in well. Ft. 116

Standing water-level (from surface)  
Ft. 30 ft

Water-level when pumping Ft. 30 ft

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

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

To which laboratory was sample sent?  
state  
Date June 1

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

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

Well was completed  
Date May 19, 1939

Well Driller  
E. S. Waters  
Signature

Draw the diagram to show the right half only