

# 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

*six inch standard Pipe*

*cemented around top.*

*sealed with duplex Pump stand*

Inches Diameter		Depth
2 3 4 5 6 8 10 12 14 16 18		
		12 ft.
		25
		50
		125 ft.
		225 ft.
		150
		455
		400
		477 ft.
		800
		1200

*12 ft. top soil.*

*113 ft of lime rock*

*100 ft sandrock*

*266 ft of lime rock.*

*30 ft white sand.*

Duration of test  
Hours 4

Pumping rate  
G.P.M. 8

Depth of pump in well. Ft. 465

Standing water-level (from surface)  
Ft. 410

Water-level when pumping Ft. 410

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

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

To which laboratory was sample sent?  
state

Date Jan 23

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

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

Well was completed 1939  
Date 15<sup>th</sup> December.

Well Driller  
*O. S. Waters*  
Signature

Draw the diagram to show the right half only