

# WELL LOG and REPORT

For method of making report, refer to bulletin entitled "Well Construction Report," 7-5-39. Accuracy is essential.

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

53 ft of Black Standard Steel 5" casing  
1-5" Cast Steel drive shoe

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

Heavy black soil

Loose Rock

White sand Rock

65' deep.

Duration of test  
Hours 8 hrs

Pumping rate  
G.P.M. est - 6 gal

Depth of pump in well. Ft. 55'

Standing water-level (from surface)  
Ft. 25'

Water-level when pumping Ft. same

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

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

To which laboratory was sample sent?  
To Madison  
Date by owner

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

How high did you leave the casing-pipe above grade?  
6 inches

Well was completed  
Date 10-7-44

Well Constructor  
H. W. Bartels  
Signature

Draw the diagram to show the full diameter and right section of well only.