

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

6 in Standard Casing
Duplex Pump stand
Cement.

Inches Diameter		Depth
2	3 4 5 6 8 10 12 14 16	
		22 ft of casing
		50
		75
		100
		150
		200
		362
		400
		800
		1200

18 ft of top soil & gravel.

182 ft of lime rock.

100 ft of water bearing sand rock.

62 ft of Blue shale water bearing

Duration of test
Hours 10 hrs.

Pumping rate
G.P.M. 5

Depth of pump in well. Ft. 357

Standing water-level (from surface)
Ft. 232.

Water-level when pumping Ft. 232.

Water. End of test.
Clear
Cloudy _____
Turbid _____

Was the well sterilized?
Yes No _____

To which laboratory was sample sent?
state
Date June 6, 1944

Was the well sealed on completion?
Yes No _____

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

Well was completed
Date June 2, 1944

Well Constructor
E. S. Waters
Signature

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