

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

heavy Casing
16 feet

Inches Diameter		Depth
2 3 4 5 6 8 10 12 14 16 18		
<i>16 casing</i>		25
<i>50</i>		50
<i>75</i>		75
<i>100 lime rock</i>		100
<i>150</i>		150
<i>75 Sand Rock dry</i>		200
<i>120 magnesi</i>		400
<i>90 lime</i>		
<i>33 sand Rock plenty water</i>		800
<i>1200</i>		1200

16 clay

100 lime rock

75 Sand Rock dry

120 magnesi

90 lime

33 Sand Rock plenty water

Duration of test
Hours *17*

Pumping rate
G.P.M. *6 barrels an hour*

Depth of pump in well. Ft. *433*

Standing water-level (from surface)
Ft. *35 in bottom of well*

Water-level when pumping Ft. *no teller*

Water. End of test.
Clear *clear*

Cloudy _____
Turbid _____

Was the well sterilized?
Yes No _____

To which laboratory was sample sent?
State Board of Health

Was the well sealed on completion?
Yes No _____

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

Well was completed
Date *28 Dec 1939*

Well Driller
M. Gabel
Signature

Draw the diagram to show the right half only

CR
581-2