

(Thompson) **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																																			
Std. wt. pipe Well Drillers	<table border="1" style="margin: auto; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Inches Diameter</th> <th rowspan="2" style="text-align: center;">Depth</th> </tr> <tr> <th style="font-size: small;">2 3 4 5 6 8 10 12 14 16 18</th> <th style="font-size: small;"></th> </tr> </thead> <tbody> <tr><td style="width: 10px;"></td><td style="width: 10px;"></td><td style="text-align: center;">25</td></tr> <tr><td style="width: 10px;"></td><td style="width: 10px;"></td><td style="text-align: center;">50</td></tr> <tr><td style="width: 10px;"></td><td style="width: 10px;"></td><td style="text-align: center;">75</td></tr> <tr><td style="width: 10px;"></td><td style="width: 10px;"></td><td style="text-align: center;">80 ft</td></tr> <tr><td style="width: 10px;"></td><td style="width: 10px;"></td><td style="text-align: center;">100</td></tr> <tr><td style="width: 10px;"></td><td style="width: 10px;"></td><td style="text-align: center;">150</td></tr> <tr><td style="width: 10px;"></td><td style="width: 10px;"></td><td style="text-align: center;">200</td></tr> <tr><td style="width: 10px;"></td><td style="width: 10px;"></td><td style="text-align: center;">400</td></tr> <tr><td style="width: 10px;"></td><td style="width: 10px;"></td><td style="text-align: center;">800</td></tr> <tr><td style="width: 10px;"></td><td style="width: 10px;"></td><td style="text-align: center;">1200</td></tr> </tbody> </table>	Inches Diameter		Depth	2 3 4 5 6 8 10 12 14 16 18				25			50			75			80 ft			100			150			200			400			800			1200	Sandy soil 10'	Duration of test Hours ----- 4 -----
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F.S. Shoe		Gravel 30'	Pumping rate G.P.M. ----- 7 -----																																			
		S. Stone 40'	Depth of pump in well. Ft. ----- 47 -----																																			
			Standing water-level (from surface) Ft. ----- 35' -----																																			
			Water-level when pumping Ft. ----- 35' -----																																			
			Water End of test Clear <input checked="" type="checkbox"/> ----- Cloudy ----- Turbid -----																																			
			Was the well sterilized? Yes <input checked="" type="checkbox"/> No -----																																			
			To which laboratory was sample sent? <u>Madison</u> Date <u>8-23-1941</u>																																			
			Was the well sealed on completion? Yes <input checked="" type="checkbox"/> No -----																																			
			How high did you leave the casing-pipe above grade? <u>8"</u>																																			
			Well was completed Date <u>8-23-1941</u>																																			
			Well Driller <u>Carl Williams</u> Signature																																			

Draw the diagram to show the right half only