



Log - LOG OF WELL

KIND OF ROCK OR OTHER MATERIAL (Give color and tell whether hard or soft)	DEPTH, IN FEET		THICKNESS, IN FEET	REMARKS (Especially information as to water found)
	From—	To—		
Topsoil	0	1	1	
Clay	1	15	15	
Granite gneiss	15	94	79	Main water bed at 90 ft.
"Bottom core looked worn smooth by water"				
Pumped at 5 GPM for less than one hour.				
Pumped at 15 GPM for one hour with less than 74 ft. of drawdown.				
Permutit (from Beal)				
Analysis - drill well - from 9-18-45 outlet on deep well pump				
				3-26-47 - from neutralizer
				from kitchen drill well
				kitchen faucet.
Total hardness	50 ✓		131	
alk A	22 ✓		93	
CO <sub>2</sub>	18		10	14
Cl	14 9.8 ✓		12	17 ✓
SO <sub>3</sub>	22 25 ✓		Na=17	48 ✓
Fe	0.3 ✓		0.1	22 ✓
Turbidity	5 ✓		3	12 ✓
Color	10 ✓		15	54 ✓
PH	6.5 ✓		7.3	22 ✓
Total comp. hardness (after neutralizer)	5		8	26.4 ✓
no taste or odor			no taste or odor	96 ✓
				1584 ✓
				2376 ✓
				25344 ✓