



Grafton City Well, North Co
Pumping test, Jan. 29, 1938

Time	Read	Water Level	Change	Elaps. Time	
2:40	41'7 $\frac{1}{2}$ "				4" disch. 27'4" long. 2' above ground
3:08	46'0"				Pump start at 2:55
3:22	46'8"				280 gals in 6 min 10 sec
4:00	45'0"				Air 24 W. 4.7 285 gals in 6 mi. 40 s. 1190 rpm
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6" pump	100' 6" suct.	88'0" bowlas			
4:39	pump - specked				
4:50					286 gals in 1 min 56 Secs.
4:57	64'0 $\frac{1}{4}$ "				Air 19 Water 47°
5:10	64'3 $\frac{1}{2}$ "				

Static level 43'3" Ellis' measurement before pump set