

C. R. TOWNSLEY #1
 By Stattle & Eldridge
 6/20/38

619' of 4 7/8 casing
 6' anchor @ 636'
 Top of packer @ 628'

1	soil	1	
17	limestone	18	
7	black shale	25	
4	black limestone	29	
6	shale	35	
12	limestone	47	
3	shale	50	
8	limestone	58	
2	blue shale	60	
8	limestone	68	
2	shale	70	Water
15	limestone	85	
4	shale	89	
16	black shale	105	
3	limestone	108	
84	black shale	192	
5	limestone	197	
23	light shale	220	
10	black shale	230	
10	light shale	240	
12	red bed	252	
2	limestone	254	
2	shale	256	
12	limestone	268	
5	shale	273	
2		275	
20	white shale	295	

reduced hole

45	dark shale	340		10	black shale	560
23	limestone	363	"	8	white shale	568
2	shale	365		20	black shale	588
5	limestone	370		20	blue shale	608
35	dark shale	405		4	black shale	612
8	white shale	413		4	blue shale	616
21	limestone	434		8	white shale	624
4	black shale	438		5	light shale	629
8	limestone	446		7	gas sand-	
14	black shale	460			stone	636
30	white shale	490				
15	blue shale	505				
3	black shale	518				
2	limestone	520				
5	black shale	525				
19	blue shale	544				
6	limestone	550				