

ON-T-2-85

Onslow County  
 Gram Branch Road

July 11, 1985  
 Test Well #2

<u>Depth</u>	<u>Description</u>	<u>Penetration Time</u>
0-1	Topsoil	
1-20	Sandy Clay	1 Minute
20-45	Sandy Clay w/ Hard Streaks	3 Minutes
45-55	Very soft rock w/consolidated sands	2 Minutes
55-95	Fine Sand and clay	5 Minutes
95-111	Hard Rock w/ Sand	40 Minutes
111-117	Fine Sand	2 Minutes
117-121	Rock	5 Minutes
121-123	Sand	30 Seconds
123-130	Rock	15 Minutes
130-155	Sandy Rock	15 Minutes
155-161	Blue Clay	5 Minutes
161-161½	Rock	30 Seconds
161½-167	Blue Clay	
167-230	Hard Rock & Clay Stringers w/Sand & Shell	2 Hours
230-270	Sand & Clay	30 Minutes
270-313	Hard Clay	45 Minutes
313-344	Sand	10 Minutes
344-373	Clay	15 Minutes
373-390	Sand	5 Minutes
390-399	Rock	7 Minutes
399-433	Sand w/Shell	12 Minutes
433-486	Very tight clay	2Hrs. 15 Minutes
486-492½	Tight Sand & Clay	4 Minutes
492½-494	Rock	3 Minutes
494-510	Clay	50 Minutes
510-515	Sand & Clay	3 Minutes
515-577	Very tight clay	3Hrs. 10 Minutes
577-591	Sand & Clay	5 Minutes
591-595	Rock	5 Minutes
595-648	Tight Sandy Clay	30 Minutes
648-650	Rock	10 Minutes