

2/4/2005



Georgia Department of Transportation  
Office of Materials and Research  
Geotechnical Engineering Bureau



"Working Together Works"

Project: NH-75-1(206) Cook CR 200 O/I-75, Bridge No. 1  
Boring Number: 3 Boring Location: Bent 3, B' Lt  
P.I. Number: 410530 Drilling Method: Rotary

Water Level:  
Ground Elev: 319.44 ft  
Crow Chief: Perrien

Elevation ft	Strata Description	USCS	Sample No.	SPT	Unit Wt.	% Moist.	LL	PI	% Pass 75µ	Rock RQD	% Rock Rec.
320	Ground Line										
	mltc cly sand	SC									
315	dse mltc cly sand	SC	S-1	33							
310	lso mltc cly sand	SC	S-2	10							
305	dse tan f sand	SM	S-3	30							
300	v hd mltc sly clay	CL	S-4	60=5							
295	v dsegr sand	SM	S-5	17							
290	v dse brn cly sand	SC	S-6	60=8							
285			S-7	62							
280	v dse mltc cly sand	SC	S-8	58							
275	m dse mltc cly sand	SC	S-9	24							
270			S-10	35							
265	dse mltc cly sand	SC	S-11	29							
260	v stf mltc sly clay	CL	S-12	17							
	End Boring at 61.5 ft										

The Department of Transportation is ordering this foundation report available to contractors assuming responsibility for its accuracy.  
No claim will be considered if the contractor relies on the information in this report in his construction activities and finds that it is inaccurate.  
This investigative report is not considered as a part of the Plans and Specifications or contract on the job.

Notes: Drilled w/Failing 250