LOG OF BORING NO. 11-19 & P-19
PUMP STATION NO. 11

TYPE BORING **Split-spoon** LOCATION N 10+93; E 6+34

DEPTH, FT.	SYMBOL	SAMPLE	BLOWS PER FT.	SOIL DESCRIPTION
				SUR. ELEV. +1298'
			7 15 R	Medium dense gray fine sand - gravel below 1.5'
				Firm gray clayey silt
10			33 59	- gravelly 5-6.5' - silt and sand layers below 6.5'
			39 44	- sandy silt below 15'
20			65 66	
			22 47	- Silt below 24'
30			146	
				Firm gray clayey gravel
			224	Dense gray fine to coarse sand
40			201	
			223	Dense gray coarse sand and gravel
50			110	
			140	
60			315	- gravel size increases with depth - medium to coarse sand layers below 64'
			203	
70			254	
			350	Note: Piezometer tip set at 95'
80			478	
90			225	
			222	
100				

Piezometer Observations

Depth, Ft.	Date
78.3	8-27-71
78.2	8-28-71
78.1	8-29-71
78.0	8-30-71
78.0	9-1-71
78.0	9-3-71
78.1	9-6-71

COMPLETION DEPTH 102.5'
DATE: 8/21 - 8/26/71

National Soil Services, Inc.