

LAUREL LANDFILL

Client: Sussex County Delaware

Boring No.: LS-13  
 Logged By: Sherrerd Steele  
 Date Logged: 01 DEC 88  
 Driller: Bill Burns Jr.

QC34-10

Comments:

Depth	Soil Boring Description
2' - 4'	Medium to coarse sand with intermittent clay.
4' - 5'	Fine to medium yellow brown sand with light gray clay.
5' - 6'	Light gray clay with some fine sand.
6' - 8'	All clay.
8' - 12'	Clay with traces of lenses of very fine yellow brown sand.
12' - 20'	Medium to fine yellow brown sand with increasing coarse fraction toward 20 feet.
20' - 24'	Coarse sand with occassional fines.
26' - 30'	All sizes yellow brown to brown sand: fine, medium, and coarse with variable traces of clay.
30' - 34'	Very coarse sand.
36' - 40'	Medium to coarse sand, some grains cemented together.
40' - 46'	Medium to coarse sand some cementing and some gray clay.
46' - 50'	Medium to coarse sand, no cementing or clay.
50' - 51'	Medium to coarse sand with some clay intermixed.
51' - 52'	Medium to coarse sand, no clay.
52' - 53'	Coarse sand, some clay.
53' - 62'	Medium to coarse sand, traces of clay intermixed and decreasing amount with depth.
62' - 66'	Medium to coarse sand, no clay.
66' - 87.5'	Fine to medium sand with some coarse fraction.
87.5' - 89'	Difficult drilling.
90' - 94'	Coarse sand, some medium and fine.
94' - 100'	Fine, medium and coarse yellow brown sand.