## Geologic Drilling Log of Well C

Depth (ft)	Lithologic Description	Graphic Log	Well Construction Graphics	Well Construction Details
- 0	CLAY AND SAND: Tan;			4 inch diameter steel casing and cap from 2 feet (AGS) to 3 feet (BGS)
-5	moderately well sorted; sub-rounded			1.25 inch outer diameter PVC casing from 2 feet (AGS) to 3 feet (BGS)
		No. 194	\$3.79s	Grouted from surface-3 feet
				Natural formation from 3-5 feet
	CLAY AND SAND: Tan; moderately well sorted, sub-rounded sand, clay and			Gravel pack from 5-18 feet
<u> </u>	gravel			
-10	GRAVEL AND SAND:	0.707.0		
<b> </b>	Clean/light off-white; moderately well sorted;	0,0,0		1.25 inch outer diameter, 0.02 slot PVC screen from 6- 16 feet
	sub-rounded coarse sand, gravel and pebbles; more	0.000		
-	quartz rich sands and less Fe sands	0000		
-15		0,000		TRICC 4-11 mins from 16, 19 fout
		0000		PVC tail pipe from 16-18 feet
		0000	3	Total Depth = 18 feet

Driller:	Daisy's Well Drilling	Drilling Method:	Mud	
Logged By:	A. C. Martinez	Yield:	N/A	
Drilling Started:	4/07/04	Static Water Elevation:	26.58 feet (above mean sea level)	
Drilling Completed: 4/07/04		Well Tag Number:	Well Tag Number: 200313-W	
and the state of t	The	Client: Georgelas Group	Project Number: DE5K495	

**Location:**Sussex County, Delaware

Project:
PGIA and Mounding Analysis at
Beaver Creek for Rapid Infiltration Basins

