
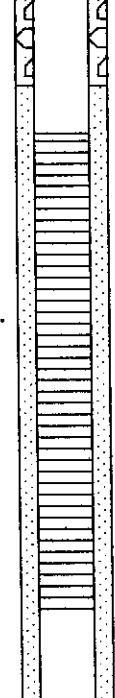



# Geologic Drilling Log of Well A

0923-30

Depth (ft)	Lithologic Description	Graphic Log	Well Construction Graphics	Well Construction Details
0	CLAY AND SAND: Tan; moderately well sorted; sub-rounded			4 inch diameter steel casing and cap from 2 feet (AGS) to 3 feet (BGS)
-5				1.25 inch outer diameter PVC casing from 2 feet (AGS) to 3 feet (BGS) Grouted from surface-3 feet Natural formation from 3-5 feet
-10	GRAVEL AND SAND: Clean/light off-white; moderately well sorted; sub-rounded coarse sand, gravel and pebbles; more quartz rich sands and less Fe sands			Gravel pack from 5-18 feet
-15				1.25 inch outer diameter, 0.02 slot PVC screen from 6-16 feet  PVC tail pipe from 16-18 feet Total Depth = 18 feet

<b>Driller:</b>	Daisy's Well Drilling	<b>Drilling Method:</b>	Mud
<b>Logged By:</b>	A. C. Martinez	<b>Yield:</b>	N/A
<b>Drilling Started:</b>	4/07/04	<b>Static Water Elevation:</b>	26.78 feet (above mean sea level)
<b>Drilling Completed:</b>	4/07/04	<b>Well Tag Number:</b>	200083-W
	<b>Client:</b> The Georgelas Group		<b>Project Number:</b> DE5K495
	<b>Project:</b> PGIA and Mounding Analysis at Beaver Creek for Rapid Infiltration Basins		<b>Location:</b> Sussex County, Delaware