


Geologic Drilling Log of Well B

0203-29

| Depth (ft) | Lithologic Description | Graphic Log | Well Construction Graphics | Well Construction Details |
|------------|---|-------------|----------------------------|--|
| 0 | | | | 4 inch diameter steel casing and cap from 2 feet (AGS) to 3 feet (BGS) |
| | CLAY AND SAND: Tan; moderately well sorted; sub-rounded | | | 1.25 inch outer diameter PVC casing from 2 feet (AGS) to 3 feet (BGS) Grouted from surface-3 feet |
| -5 | | | | Natural formation from 3-5 feet |
| | CLAY AND SAND: Tan; moderately well sorted, sub-rounded sand, clay and gravel | | | Gravel pack from 5-18 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 | | | 1.25 inch outer diameter, 0.02 slot PVC screen from 6-16 feet |
| -15 | | | | PVC tail pipe from 16-18 feet |
| | | | | Total Depth = 18 feet |

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| Driller: Daisy's Well Drilling | Drilling Method: Mud | |
| Logged By: A. C. Martinez | Yield: N/A | |
| Drilling Started: 4/07/04 | Static Water Elevation: 26.39 feet (above mean sea level) | |
| Drilling Completed: 4/07/04 | Well Tag Number: 200312-W | |
|  | Client: The Georgelas Group | Project Number: DE5K495 |
| | Project: PGIA and Mounding Analysis at Beaver Creek for Rapid Infiltration Basins | Location: Sussex County, Delaware |