

Geologic Stratigraphic Data Sheet (GSD-034D) – Item #4.3

APPLICANT		Application/Permit No.	
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7.5' Quadrangle

Location: _____ Surface Elevation (in decimal feet): _____

County Location: _____ Method used to determine elevation:
 estimated from topographic map; transit; hand level; barometer; other (specify: _____)

Weatherings: fresh; slightly weathered; weathered;
 highly weathered; bloom; clinkered

Local Strike and Dip: _____

Total depth Logged (in decimal feet): _____

Date drilled or logged: _____

Type of Section: corehole; rotary hole;
 highwall; outcrop; other (specify: _____)

Well or section identifier (as on geologic map or cross section(s)). _____

Acid-Base Analyses

Thickness ¹	Formation Name	Member or Coal Bed Name	Primary Lithology	Lithology Modifiers	Color	Texture	Bedding	Fossils	Acid-Base Analyses			
									Form of Sulfur analyzed ²	Number of analyses in this unit	Paste pH ³	Excess Neutralizer ⁴

¹ Express in decimal feet.
² Total or pyritic.
³ To nearest 10th
⁴ In tons/1,000 pounds of CaCO₃ (to nearest 100th)