

Farm Helen I. Kelly No. 1  
 Company Weiner Enterprises, Pittsburg, Pa.  
 Permit Braxton 928  
 District Salt Lick, Braxton Co., West Virginia  
 Quadrangle Burnsville SW  
 Location 3.5 mi W of 80° 40'; 1.45 mi S of 38° 50'  
 Walker Fork  
 Elevation 1073 feet  
 Commence drilling 8/15/70, Complete drilling 8/26/70  
 Well type Gas, Volume: 4000 MCFGPD, 650#  
 Well not completely examined.  
 Examined descriptively by Tom W. Carpenter  
 All percentages are visual estimates; all depths are feet.

Top Bottom Thickness

MAUCH CHUNK GROUP, 60+ feet

1790	1800	10	Limestone, 100%, gray, tan, fossiliferous, echinoid spines, brachiopods, silty pyrite
1800	1810	10	Limestone, 50%, as above; Shale, 50%, black to dark gray
1810	1820	10	Shale, 55%, medium to dark gray, slightly calcareous; Sandstone, 45%, white, VF, calcareous
1820	1830	10	No sample
1830	1840	10	Shale, 70%, black to dark gray, brachiopods, gastropods; Sandstone, 30%, white, as above
1840	1850	10	Sandstone, 50%, white, VF, very well lithified; Shale, 50%, black

GREENBRIER LIMESTONE, 210± feet

1850	1860	10	Limestone, 70%, tan, oosparite, some may be oomicrite; Shale, 30%, gray
1860	1870	10	Limestone, 95%, tan, gray, some chips are oolitic, some fossiliferous and no ooids, some are mudsupported and fossiliferous; Shale, 5%, dark gray
1870	1880	10	Limestone, 100%, tan, fossiliferous grainstone, silty, slightly dolomitic
1880	2050	170	Samples not examined

Top Bottom Thickness			Braxton 928
2050	2060	10	Dolomite, 100%, white, calcareous, VF to Medium quartz; Dolomite/quartz = 75/25
			POCONO GROUP, 10+ feet
2060	2070	10	Sandstone, 80%, white, VF; Shale, 20%, gray