

4,390	4,410	White sand
4,410	4,420	Blue shale
4,420	4,435	White sand
4,435	4,450	Blue shale
4,450	4,470	Sand with shale streaks
4,470	4,535	Igneous sill
4,535	4,560	Soft gray sand
4,560	4,575	Hard igneous sill - black
4,575	4,590	Red and gray shale
4,590	4,610	Soft pre-rounded sand 1/32" grains
4,610	4,780	Shale
4,780	4,790	Pre-rounded sand
4,790	4,905	Hard black igneous sill
4,905	4,940	Sand
4,940	4,945	Green shale
4,945	4,950	Pink shale
4,950	4,965	Hard igneous sill
4,965	4,975	Shale
4,975	4,990	Lime - white
4,990	4,995	Conglomerated shale sand streaks
4,995	5,180	Pre-rounded sand 1/32" to 1/16" grains
5,180	5,470	Sand with thin igneous streaks
5,470	5,490	Black igneous sill. Hard trace calcite
5,490	5,555	Igneous calcite - totally soluble
5,555	5,600	Gray igneous sill
5,600	5,648	Igneous Shale - gray with sand streaks
5,648	5,805	Sand - soft calc. white
5,805	6,040	Igneous sill. Very hard - black
6,040	6,095	Sand
6,095	6,100	Shale - conglomerated gray sand stringers
6,100	6,195	Hard sand, iron pyrites. Trace green shale
6,195	6,280	Bentonite, sand and green, red and gray shale
6,280	6,330	Black igneous sill
6,330	6,335	Red and gray shale with sand and igneous shells
6,335	6,390	Top red beds - red shale with gray shale stringers
6,390	6,520	Sand - white, fine
6,520	6,525	Hard red shale
6,525	6,575	Sand - white
6,575	6,585	Red shale
6,585	6,595	White sand
6,595	6,615	Hard red shale
6,615	6,652	
6,652	6,652	

T. D.