



Plate 1. Geology and extent of the eastern half of the "Cacapon Mountain aquifer" and its segments.

Legend

Cacapon Mountain aquifer
Geologic formations:
 Mississippian Purslane Sandstone (Mp)
 Devonian Hampshire Formation (Dhs)
 Devonian Chemung Group (Dch)
 Devonian Brallier-Harrell Formations (Dbh)
 Devonian Mahantango Formation (Dmt)
 Devonian Marcellus-Needmore Shale (Dmn)
 Devonian Oriskany-Helderberg Group (Doh)
 Silurian Tonoloway-Wills Creek Formations (Stw)
 Silurian McKenzie Formation (Smc)
 Silurian Tuscarora Sandstone (St)
 Ordovician Juniata Sandstone (Ojo)

Folds: anticline syncline
Faults:

Plate to accompany Final Report, Project HRC-3, May 2006