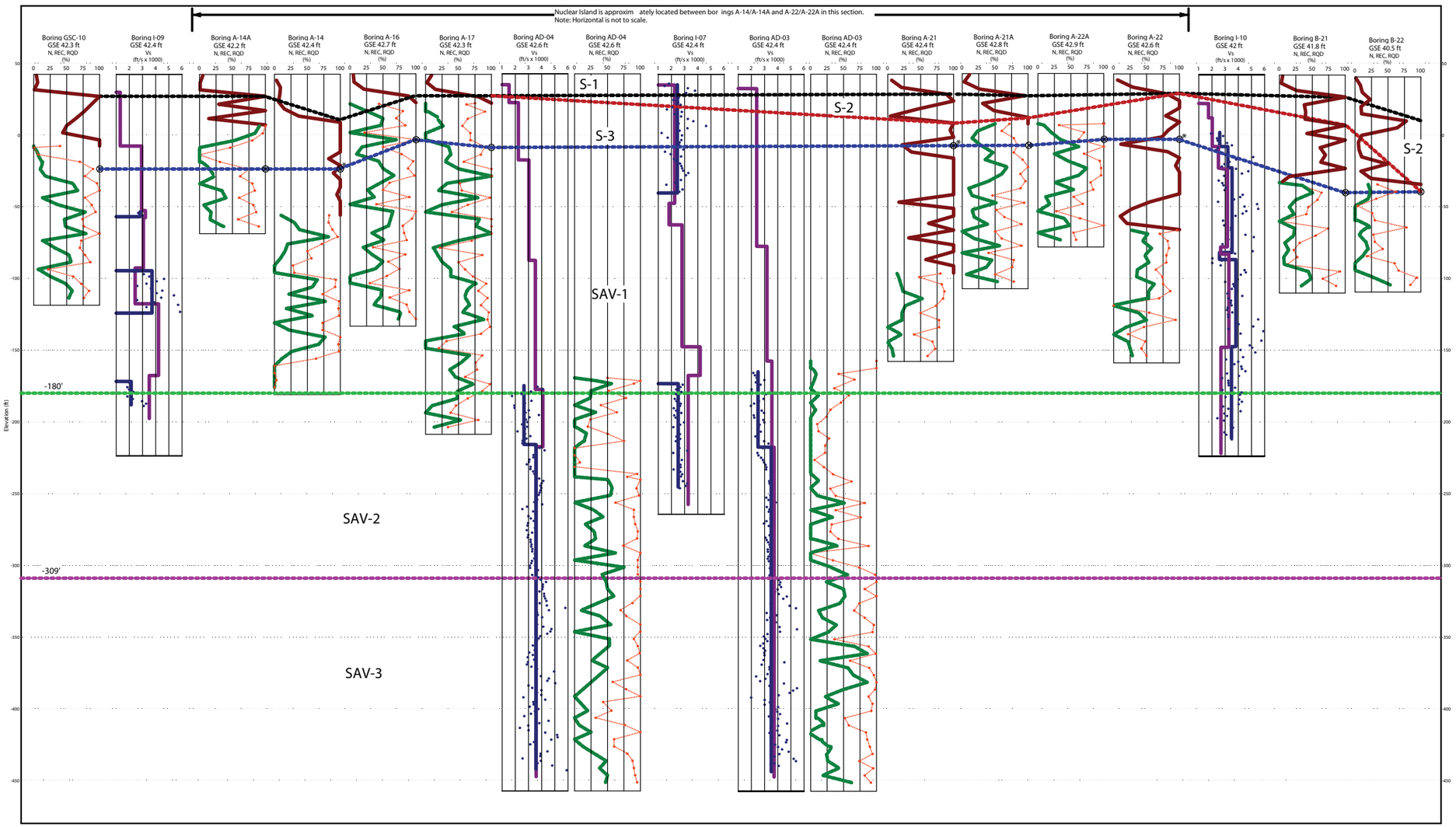
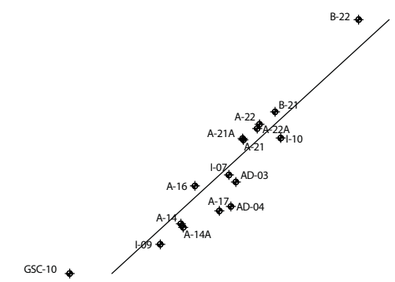


## LEGEND

- SPT N-Values
- Rock Core Recovery Percentage
- Rock Quality Designation
- Shear Wave Velocity
- Interpreted Layering from Suspension Logging
- Interpreted Layering from Downhole Logging
- S-1 Soil Layer 1
- SAV-1 South Reactor Avon Park Rock Layer 1
- ⊗ Top of Rock
- ⊗* Top of Rock is determined from adjacent offset borehole designated as the same borehole number with a letter A postscript




VERTICAL SCALE: 1" = 30.0'
HORIZONTAL NOT TO SCALE

Progress Energy Florida
**Levy Nuclear Plant**
**Units 1 and 2**
**Part 2, Final Safety Analysis Report**
**Levy County, Florida**

Subsurface Fence Diagram with $V_S$ Results at LNP 1: Plant North to South
FIGURE 2.5.4.2-204A

Rev 0