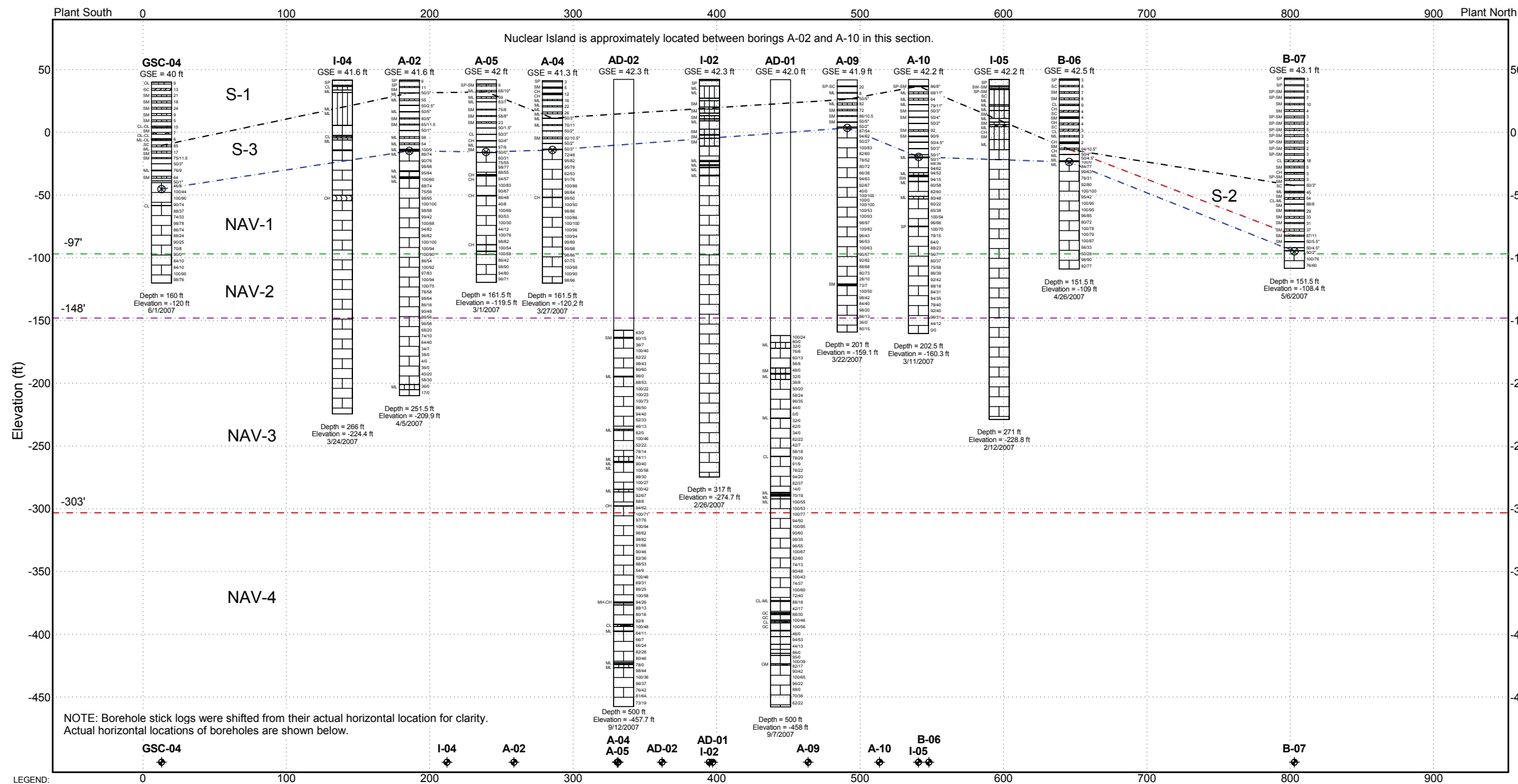




LEGEND

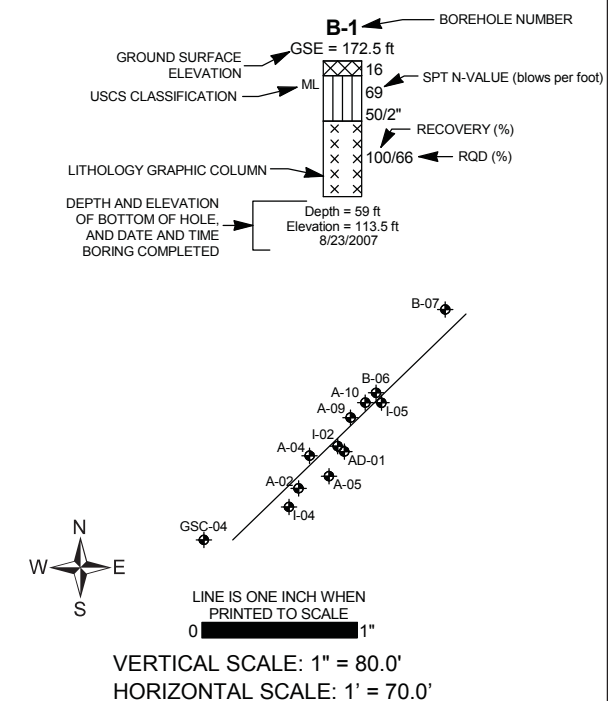
- S-1 Soil Layer 1
NAV-1 North Reactor Avon Park
Rock Layer 1
⊗ Top of Rock

LITHOLOGY GRAPHICS

- | | | | |
|--------------------|------------------------------|--------------------------------|----------------------------|
| Silty Sand | Fat Clay | Topsoil | Well-Graded Sand |
| Clayey Sand | Lean Clay | Coal | Well-Graded Sand with Silt |
| Silt | Poorly Graded Sand with Silt | Clayey Gravel | Elastic Silt |
| Poorly Graded Sand | Poorly Graded Sand with Clay | Poorly Graded Gravel with Silt | Silty Gravel |
| Limestone | Organic Clay or Silt | Lean Clay and Silt | Organic Clay or Silt |

BOREHOLE LEGEND

Distance (ft)



Progress Energy Florida
Levy Nuclear Plant
Units 1 and 2
Part 3, Environmental Report

Subsurface Cross Section at
LNP 2: Plant North to South
FIGURE 2.3-50