This figure represents the x-section of the midden deposit which was uncovered in the test pit by WMG on 6/16/88. It is located on the northern slope of IBCV271, ca. 20' S of true line and 50' E of true line and then-existing surface of the landform (ca. 9' below the present surface of the field), which was eroding due to the slope (thus producing the undulating pattern of the midden). It is not clear if the midden was an intentional deposit, left by the site inhabitants on the then-existing surface of the landform (ca. 9' below the present surface of the field), which was eroding due to the slope (thus producing the undulating pattern of the midden). It is possible that the "midden" is a pit, due to people in the N wall (see accompanying figure).

Of particular interest is the leaching A horizon which underlies the midden. It appears to be an undisturbed surface - very compact, sandy. Possible that it is an old PZ, dating to occupation (18th c.?). However, no sign of plow marks in it -

Munsell color test not done.
The north wall of this trench was uncovered only for a distance of 2'; hence, this profile is smaller than that of the west wall, which was 1'. This wall was the first to be profiled, and we had not yet figured out the interpretation when it was drawn. Upon profiling the larger section of the N wall, we saw that the two plongones were over a shell deposit to the west (see profile of N wall, western side of pit), which did not continue to the east (this profile). What is important in this profile is that it shows an edge of the 'midden', which abuts a leached A horizon.

No unseal color tests done.
Excavated western side of Test Pit 1; shell feature (1802021). Still calling it "Feature 1".

Plowzone was removed yesterday - not screened. Today's work focused on the 'midden', which seems to be contained in an adjacent shell deposit. The 'midden' itself contains construction materials - brick, plaster, nails, some charred - when shoveling it out, I hit an olive glass bottle base - some prehistoric included too. A few pipestem frag's have been found in the fill as well. No ceramics. No attempt made to map what may be two separate plowzones, concur the shell - both mapped together as one PZ.

Deposition: the profile in front - the midden slopes toward the north-west, off the shell on top. Although the shell dies coarse to the east, it is nowhere near as concentrated as on the western side of the pit.

3rd level of excavation: The A-level - buried humus/old plowzone. Transition to B horizon: the color for the A (leaching) was taken to be the dominant soil, not the mounding.

* NOTE * no floor plan of pit drawn.