

NUMBER: W-18125 LAT = 27D 46M S  
10 SAMPLES FROM 0 TO 20 FT. LON = 80D 16M S

VIR-3  
WORKED BY: CINDY FISCHLER

- 0 - 2 SHELL BED; GRAYISH ORANGE TO GRAYISH BROWN  
UNCONSOLIDATED  
ACCESSORY MINERALS: QUARTZ SAND-30%  
FOSSILS: MOLLUSKS, BRYOZOA, BARNACLES, ECHINOID, MILIOLIDS  
GASTROPODS, MANY BRYOZOA.
- 2 - 4 SHELL BED; VERY LIGHT ORANGE TO GRAYISH BROWN  
UNCONSOLIDATED  
ACCESSORY MINERALS: QUARTZ SAND-25%  
FOSSILS: MOLLUSKS, BRYOZOA, BARNACLES, MILIOLIDS  
GASTROPODS.
- 4 - 6 SHELL BED; YELLOWISH GRAY TO LIGHT OLIVE GRAY  
UNCONSOLIDATED  
ACCESSORY MINERALS: QUARTZ SAND-30%  
FOSSILS: MOLLUSKS, BARNACLES, ECHINOID, BRYOZOA, MILIOLIDS  
LARGER SHELL FRAGMENTS THAN PREVIOUS INTERVAL.
- 6 - 8 SHELL BED; YELLOWISH GRAY TO GRAYISH BROWN  
UNCONSOLIDATED  
ACCESSORY MINERALS: QUARTZ SAND-20%  
FOSSILS: MOLLUSKS, BARNACLES, BENTHIC FORAMINIFERA  
BRYOZOA, CRUSTACEA  
GASTROPODS, MILIOLIDS, ECHINOIDS.
- 8 - 10 SHELL BED; GRAYISH BROWN TO YELLOWISH GRAY  
UNCONSOLIDATED  
ACCESSORY MINERALS: QUARTZ SAND-15%  
FOSSILS: MOLLUSKS, BARNACLES, ECHINOID, BRYOZOA  
BENTHIC FORAMINIFERA  
GASTROPODS, OSTRACODS, MILIOLIDS. TRACE OF HEAVY MINERALS.
- 10 - 12 SHELL BED; GRAYISH BROWN  
UNCONSOLIDATED  
ACCESSORY MINERALS: QUARTZ SAND-10%  
FOSSILS: MOLLUSKS, BARNACLES, ECHINOID, RUDISTIDS  
BENTHIC FORAMINIFERA  
GASTROPODS, MILIOLIDS. FINELY GROUND SHELL MATERIAL.
- 12 - 14 SHELL BED; LIGHT OLIVE GRAY  
UNCONSOLIDATED  
ACCESSORY MINERALS: QUARTZ SAND-15%  
FOSSILS: MOLLUSKS, BARNACLES, MILIOLIDS, ECHINOID  
BENTHIC FORAMINIFERA  
GASTROPODS. FINELY GROUND SHELL MATERIAL.
- 14 - 16 SHELL BED; OLIVE GRAY  
UNCONSOLIDATED  
ACCESSORY MINERALS: QUARTZ SAND-20%, SILT- 2%  
FOSSILS: MOLLUSKS, BARNACLES, BRYOZOA, ECHINOID  
BENTHIC FORAMINIFERA  
GASTROPODS, MILIOLIDS. SHELL MATERIAL VARIES IN SIZE.
- 16 - 18 SHELL BED; LIGHT OLIVE GRAY TO OLIVE GRAY  
UNCONSOLIDATED  
ACCESSORY MINERALS: QUARTZ SAND- 3%, SILT- 8%  
FOSSILS: MOLLUSKS, BARNACLES, BRYOZOA, ECHINOID, CRUSTACEA  
GASTROPODS. LARGE SHELL TO SMALL SHELL FRAGMENTS. % SILT  
INCLUDES SILT AND CALY.
- 18 - 20 SHELL BED; OLIVE GRAY  
UNCONSOLIDATED  
ACCESSORY MINERALS: QUARTZ SAND- 7%, SILT-10%  
FOSSILS: MOLLUSKS, BARNACLES, BRYOZOA, MILIOLIDS  
GASTROPODS, CRUSTACEA. SHELLS VARY IN SIZE. % SILT INCLUDES

SILT AND CLAY.