

LITHOLOGIC WELL LOG PRINTOUT

SOURCE - FGS

WELL NUMBER: W-17771  
TOTAL DEPTH: 17 FT.  
13 SAMPLES FROM 0 TO 17 FT.

COUNTY - BREVARDZ  
LOCATION: T/R/S - NO ENTRY  
LAT = 28D 23M 25S  
LON = 80D 26M 44S

COMPLETION DATE: N/A  
OTHER TYPES OF LOGS AVAILABLE - NONE

ELEVATION:N/A FT

OWNER/DRILLER:FLORIDA GEOLOGICAL SURVEY-H. FREEDENBERG

WORKED BY:VIBRACORE VB-1, DESCRIBED BY A. DABOUS AND Z. CHEN

- 0 - 1 SAND; LIGHT OLIVE GRAY TO MODERATE GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; LOW SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-15%, LIMESTONE-75%  
HEAVY MINERALS-10%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS
- 1 - 2 SAND; LIGHT OLIVE GRAY TO MODERATE GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; LOW SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-55%, LIMESTONE-20%  
HEAVY MINERALS-15%, QUARTZ-10%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS
- 2 - 3 SAND; LIGHT OLIVE GRAY TO MODERATE GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-20%, HEAVY MINERALS-15%  
QUARTZ-60%, LIMESTONE-10%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, BRYOZOA  
BENTHIC FORAMINIFERA
- 3 - 4 SAND; MODERATE LIGHT GRAY TO LIGHT OLIVE GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-25%, QUARTZ-40%, LIMESTONE-15%  
HEAVY MINERALS-15%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, CORAL  
BENTHIC FORAMINIFERA
- 4 - 5 SAND; LIGHT OLIVE GRAY TO MODERATE LIGHT GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-35%, LIMESTONE-35%  
HEAVY MINERALS-10%, QUARTZ-20%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, BRYOZOA
- 5 - 6 SAND; LIGHT OLIVE GRAY TO MODERATE LIGHT GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-10%, LIMESTONE-35%  
HEAVY MINERALS-25%, QUARTZ-30%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, SHARKS TEETH, BRYOZOA  
BENTHIC FORAMINIFERA
- 6 - 7 SAND; MODERATE GRAY TO LIGHT OLIVE GRAY

RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-30%, LIMESTONE-40%  
HEAVY MINERALS-10%, QUARTZ-20%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, BRYOZOA  
BENTHIC FORAMINIFERA

7 - 8 SAND; YELLOWISH GRAY TO LIGHT OLIVE GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-10%, LIMESTONE-30%, QUARTZ-50%  
HEAVY MINERALS-10%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, SHARKS TEETH, BRYOZOA  
BENTHIC FORAMINIFERA

8 - 10 SAND; YELLOWISH GRAY TO GREENISH GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-10%, LIMESTONE-35%, QUARTZ-05%  
HEAVY MINERALS-10%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, BRYOZOA  
BENTHIC FORAMINIFERA

10 - 12 SAND; LIGHT OLIVE GRAY TO GREENISH GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-25%, LIMESTONE-55%, QUARTZ-15%  
HEAVY MINERALS-05%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, BENTHIC FORAMINIFERA

12 - 14 SAND; LIGHT OLIVE GRAY TO YELLOWISH GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-15%, QUARTZ-25%, LIMESTONE-45%  
HEAVY MINERALS-15%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, BRYOZOA

14 - 16 SAND; LIGHT OLIVE GRAY TO GREENISH GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-10%, QUARTZ-65%, LIMESTONE-15%  
HEAVY MINERALS-10%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS

16 - 17 SAND; MODERATE DARK GRAY TO LIGHT OLIVE GRAY  
RANGE: MEDIUM TO VERY COARSE  
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-50%, LIMESTONE-30%  
HEAVY MINERALS-10%  
OTHER FEATURES: UNWASHED SAMPLE  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, BRYOZOA  
BENTHIC FORAMINIFERA, CORAL

17 TOTAL DEPTH