

LITHOLOGIC WELL LOG PRINTOUT

SOURCE - FGS

WELL NUMBER: W-17763
TOTAL DEPTH: 20 FT.
10 SAMPLES FROM 0 TO 20 FT.

COUNTY - BREVARDZ
LOCATION: T/R/S - NO ENTRY
LAT = 27D 52M 54S
LON = 80D 22M 20S

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-10, DESCRIBED BY A. DABOUS AND Z. CHEN

- 0 - 2 SAND; LIGHT OLIVE GRAY TO MODERATE GRAY
RANGE: MEDIUM TO VERY COARSE
ROUNDNESS: ANGULAR TO ROUNDED; LOW SPHERICITY
UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-10%, LIMESTONE-30%
HEAVY MINERALS-01%, MICA-01%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, BRYOZOA, MILIOLIDS
BENTHIC FORAMINIFERA
- 2 - 4 SAND; LIGHT OLIVE GRAY TO MODERATE GRAY
RANGE: MEDIUM TO VERY COARSE
ROUNDNESS: ANGULAR TO ROUNDED; LOW SPHERICITY
UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-55%, LIMESTONE-35%, MICA-01%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, CORAL, MILIOLIDS
BRYOZOA
- 4 - 6 SAND; LIGHT OLIVE GRAY TO MODERATE DARK GRAY
RANGE: FINE TO VERY COARSE
ROUNDNESS: ANGULAR TO ROUNDED; MEDIUM SPHERICITY
UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-15%, LIMESTONE-40%, MICA-05%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, BRYOZOA, MILIOLIDS
- 6 - 8 SAND; WHITE TO LIGHT OLIVE GRAY
RANGE: FINE TO VERY COARSE
ROUNDNESS: ANGULAR TO SUB-ROUNDED; LOW SPHERICITY
UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-10%, LIMESTONE-85%
HEAVY MINERALS-01%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: FOSSIL FRAGMENTS, MILIOLIDS, MOLLUSKS
- 8 - 10 SAND; LIGHT OLIVE GRAY
RANGE: FINE TO VERY COARSE
ROUNDNESS: ANGULAR TO SUB-ROUNDED; LOW SPHERICITY
UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-70%, LIMESTONE-25%, MICA-01%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, BRYOZOA, MILIOLIDS
- 10 - 12 SAND; MODERATE LIGHT GRAY TO LIGHT OLIVE GRAY
RANGE: MEDIUM TO VERY COARSE
ROUNDNESS: ANGULAR TO SUB-ROUNDED; LOW SPHERICITY
UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-50%, LIMESTONE-30%
HEAVY MINERALS-15%, QUARTZ-05%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: FOSSIL FRAGMENTS, MOLLUSKS, BRYOZOA
BENTHIC FORAMINIFERA
- 12 - 14 SAND; LIGHT BLUISH GRAY TO MODERATE LIGHT GRAY
RANGE: MEDIUM TO VERY COARSE
ROUNDNESS: ANGULAR TO SUB-ROUNDED; LOW SPHERICITY
UNCONSOLIDATED

ACCESSORY MINERALS: SHELL-60%, LIMESTONE-20%, QUARTZ-10%
HEAVY MINERALS-10%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: FOSSIL FRAGMENTS, MOLLUSKS, BENTHIC FORAMINIFERA

14 - 16 SAND; MODERATE LIGHT GRAY TO LIGHT OLIVE GRAY
RANGE: MEDIUM TO VERY COARSE
ROUNDNESS: ANGULAR TO SUB-ROUNDED; LOW SPHERICITY
UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-80%, LIMESTONE-10%, QUARTZ-05%
HEAVY MINERALS-05%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: FOSSIL FRAGMENTS, MOLLUSKS, BENTHIC FORAMINIFERA

16 - 18 SAND; MODERATE DARK GRAY TO MODERATE BLUISH GRAY
RANGE: MEDIUM TO VERY COARSE
ROUNDNESS: ANGULAR TO SUB-ROUNDED; LOW SPHERICITY
UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-70%, LIMESTONE-15%, QUARTZ-10%
HEAVY MINERALS-05%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: FOSSIL FRAGMENTS, MOLLUSKS, BENTHIC FORAMINIFERA
SHARKS TEETH

18 - 20 SAND; MODERATE LIGHT GRAY TO YELLOWISH GRAY
RANGE: MEDIUM TO VERY COARSE
ROUNDNESS: SUB-ANGULAR TO SUB-ROUNDED; LOW SPHERICITY
UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-20%, QUARTZ-65%
HEAVY MINERALS-05%, LIMESTONE-10%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: FOSSIL FRAGMENTS, MOLLUSKS, SHARKS TEETH, BRYOZOA
BENTHIC FORAMINIFERA

20 TOTAL DEPTH