

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