

LITHOLOGIC WELL LOG PRINTOUT

SOURCE - FGS

WELL NUMBER: W-18033
 TOTAL DEPTH: 20.2 FT.
 10 SAMPLES FROM 0 TO 20.2 FT.

COUNTY - ST_LUCIE
 LOCATION: T/R/S - NO ENTRY
 LAT = 27D 17M 39S
 LON = 80D 8M 52S

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

ELEVATION: N/A FT

OWNER/DRILLER: VSL-4 ST. LUCIE

WORKED BY: CINDY FISCHLER. 2FT. SAMPLE INTERVALS. COMPLETED FEB. 2000.

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- 0 - 12 SHELL BED; YELLOWISH GRAY TO LIGHT OLIVE GRAY
 45% POROSITY: INTERGRANULAR, POSSIBLY HIGH PERMEABILITY
 UNCONSOLIDATED
 ACCESSORY MINERALS: QUARTZ SAND-35%
 FOSSILS: MOLLUSKS, BRYOZOA, BARNACLES, ECHINOID
 BENTHIC FORAMINIFERA
 GASTROPODS, MILIOLIDS. TRACE OF HEAVY MINERALS. MUCH OF THE
 SHELL MATERIAL IS FINELY GROUND. SAND INCREASES SLIGHTLY IN
 THE 4-6FT. INTERVAL AND AGAIN IN THE 10-12FT. INTERVAL.
 SOME LARGER SHELLS IN THE 8-10FT. INTERVAL.
- 12 - 18 SHELL BED; MODERATE GRAY TO WHITE
 45% POROSITY: INTERGRANULAR, POSSIBLY HIGH PERMEABILITY
 UNCONSOLIDATED
 ACCESSORY MINERALS: QUARTZ SAND-20%
 FOSSILS: MOLLUSKS, BRYOZOA, BARNACLES, ECHINOID, SPICULES
 MUCH OF THE SHELL MATERIAL IS FINELY GROUND.
- 18 - 20.2 SAND; LIGHT OLIVE GRAY
 20% POROSITY: INTERGRANULAR
 GRAIN SIZE: VERY FINE; RANGE: VERY FINE TO MEDIUM
 LOW SPHERICITY; POOR INDURATION
 CEMENT TYPE(S): CLAY MATRIX, CALCILUTITE MATRIX
 ACCESSORY MINERALS: SHELL-35%, HEAVY MINERALS-<1%
 SILT-10%
 FOSSILS: BENTHIC FORAMINIFERA, MOLLUSKS, BRYOZOA, SPICULES
 %SILT INCLUDES SILT AND CLAY.

20.2 TOTAL DEPTH