

LITHOLOGIC WELL LOG PRINTOUT

SOURCE - FGS

WELL NUMBER: W-18035
TOTAL DEPTH: 20 FT.
10 SAMPLES FROM 0 TO 20 FT.

COUNTY - ST_LUCIE
LOCATION: T/R/S - NO ENTRY
LAT = 29D 18M 47S
LON = 80D 08M 48S

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

ELEVATION: N/A FT

OWNER/DRILLER: VSL-6 ST. LUCIE

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

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0 - 2 SAND; LIGHT OLIVE GRAY
40% POROSITY: INTERGRANULAR, POSSIBLY HIGH PERMEABILITY
GRAIN SIZE: MEDIUM; RANGE: VERY FINE TO MEDIUM
ROUNDNESS: ANGULAR TO SUB-ANGULAR; LOW SPHERICITY
UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-50%
FOSSILS: MOLLUSKS, SPICULES, MILIOLIDS, BARNACLES
OSTRACODS

2 - 10 SHELL BED; YELLOWISH GRAY TO LIGHT OLIVE GRAY
40% POROSITY: INTERGRANULAR, POSSIBLY HIGH PERMEABILITY
UNCONSOLIDATED
ACCESSORY MINERALS: QUARTZ SAND-30%
FOSSILS: MOLLUSKS, SPICULES, MILIOLIDS, BARNACLES
BENTHIC FORAMINIFERA
BRYOZOA, GASTROPODS, ECHINOIDS. SAND SAME GRAIN SIZE AS
ABOVE AND INCREASING SLIGHTLY WITH DEPTH.

10 - 14 SAND; MODERATE GRAY
40% POROSITY: INTERGRANULAR, POSSIBLY HIGH PERMEABILITY
GRAIN SIZE: FINE; RANGE: VERY FINE TO COARSE
ROUNDNESS: ANGULAR TO SUB-ANGULAR; LOW SPHERICITY
UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-50%
FOSSILS: MILIOLIDS, MOLLUSKS, BARNACLES, SPICULES
BENTHIC FORAMINIFERA
GASTROPODS, BRYOZOA, ECHINOIDS. SHELL MATERIAL FINELY
GROUND TO WHOLE SHELLS. SEVERAL INTACT BARNACLES IN
12-14FT. INTERVAL

14 - 20 SHELL BED; MODERATE GRAY
40% POROSITY: INTERGRANULAR, POSSIBLY HIGH PERMEABILITY
UNCONSOLIDATED
ACCESSORY MINERALS: QUARTZ SAND-25%
FOSSILS: MILIOLIDS, MOLLUSKS, BARNACLES, SPICULES
BENTHIC FORAMINIFERA
ECHINOIDS, GASTROPODS, BRYOZOA. SHELL MATERIAL FINELY
GROUND TO SMALLER WHOLE SHELLS. SLIGHT INCREASE IN SAND
WITH DEPTH.

20 TOTAL DEPTH