

LITHOLOGIC WELL LOG PRINTOUT

SOURCE - FGS

WELL NUMBER: W-18034
TOTAL DEPTH: 19.7 FT.
10 SAMPLES FROM 0 TO 19.7 FT.

COUNTY - ST_LUCIE
LOCATION: T/R/S - NO ENTRY
LAT = 27D 17M 21S
LON = 80D 05M 59S

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

ELEVATION: N/A FT

OWNER/DRILLER: VSL-5 ST. LUCIE

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

- . - . 000NOPK NO PICK
- 0 - 2 SHELL BED; YELLOWISH GRAY
45% POROSITY: INTERGRANULAR, POSSIBLY HIGH PERMEABILITY
UNCONSOLIDATED
ACCESSORY MINERALS: QUARTZ SAND-25%
FOSSILS: MOLLUSKS, BARNACLES, BENTHIC FORAMINIFERA
BRYOZOA, MILIOLIDS
- 2 - 4 SHELL BED; YELLOWISH GRAY
45% POROSITY: INTERGRANULAR, POSSIBLY HIGH PERMEABILITY
UNCONSOLIDATED
ACCESSORY MINERALS: QUARTZ SAND-15%
FOSSILS: MOLLUSKS, BARNACLES, BRYOZOA, ECHINOID
BENTHIC FORAMINIFERA
GASTROPODS, MILIOLIDS.
- 4 - 10 SHELL BED; LIGHT OLIVE GRAY
45% POROSITY: INTERGRANULAR, POSSIBLY HIGH PERMEABILITY
UNCONSOLIDATED
ACCESSORY MINERALS: QUARTZ SAND-25%
FOSSILS: MOLLUSKS, BARNACLES, SPICULES
BENTHIC FORAMINIFERA, CRUSTACEA
MILIOLIDS, GASTROPODS, BRYOZOA, ECHINOIDS. MANY SHELLS ARE
FINELY GROUND.
- 10 - 12 SAND; LIGHT OLIVE GRAY
45% POROSITY: INTERGRANULAR, POSSIBLY HIGH PERMEABILITY
GRAIN SIZE: FINE; RANGE: VERY FINE TO COARSE
LOW SPHERICITY; UNCONSOLIDATED
ACCESSORY MINERALS: SHELL-45%, SILT- 5%
FOSSILS: MOLLUSKS, BARNACLES, SPICULES
BENTHIC FORAMINIFERA
- 12 - 16 SHELL BED; YELLOWISH GRAY TO LIGHT OLIVE GRAY
UNCONSOLIDATED
ACCESSORY MINERALS: QUARTZ SAND-10%, SILT- 2%
FOSSILS: MOLLUSKS, BARNACLES, BRYOZOA, ECHINOID
GASTROPODS. SHELL MATERIAL FINER GROUND WITH DEPTH. SLIGHT
INCREASE IN SAND FROM 14-16FT.
- 16 - 19.7 SHELL BED; MODERATE GRAY
40% POROSITY: INTERGRANULAR; UNCONSOLIDATED
ACCESSORY MINERALS: QUARTZ SAND-10%, SILT-<2%
FOSSILS: BENTHIC FORAMINIFERA, MOLLUSKS, BARNACLES
BRYOZOA, ECHINOID
GASTROPODS, OSTRACODS, MILIOLIDS. SAND INCREASES TO ABOUT
20% WITH DEPTH.

19.7 TOTAL DEPTH