

LITHOLOGIC WELL LOG PRINTOUT

SOURCE - FGS

WELL NUMBER: W-17456
TOTAL DEPTH: 9 FT.
4 SAMPLES FROM 0 TO 9 FT.

COUNTY - BREVARD
LOCATION: T.24S R.37E S.14 DD
LAT = 28D 23M 31S
LON = 80D 35M 50S
ELEVATION: 1 FT

COMPLETION DATE: 07/10/96
OTHER TYPES OF LOGS AVAILABLE - NONE

OWNER/DRILLER: FLORIDA GEOLOGICAL SURVEY-H. FREEDENBERG, B. HIGHLEY, AND
C. TRIMBLE

WORKED BY: PUSH CORES, DESCRIBED BY C. TRIMBLE & H. WILLIAMS: 8/12/96

0.0 - 9 090UDSS UNDIFFERENTIATED SAND, CLAY, AND SHELLS

0 - 2 SAND; YELLOWISH GRAY
30% POROSITY: INTERGRANULAR
GRAIN SIZE: FINE; RANGE: VERY FINE TO MEDIUM
ROUNDNESS: ANGULAR TO SUB-ROUNDED; MEDIUM SPHERICITY
UNCONSOLIDATED
SEDIMENTARY STRUCTURES: INTERBEDDED
ACCESSORY MINERALS: HEAVY MINERALS-01%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: FOSSIL FRAGMENTS, MOLLUSKS
20% MEDIUM TO VERY COARSE GRAINED, ANGULAR TO SUBANGULAR

2 - 6 NO SAMPLES

6 - 7 SAND; LIGHT OLIVE GRAY
30% POROSITY: INTERGRANULAR
GRAIN SIZE: FINE; RANGE: VERY FINE TO VERY COARSE
ROUNDNESS: ANGULAR TO SUB-ROUNDED; MEDIUM SPHERICITY
UNCONSOLIDATED
SEDIMENTARY STRUCTURES: INTERBEDDED
ACCESSORY MINERALS: HEAVY MINERALS-04%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: FOSSIL FRAGMENTS, MOLLUSKS
INTERBEDDED FINE SANDS AND COARSER SHELL MATERIAL, 15%
COARSE SAND TO GRAVEL SIZE, ANGULAR TO SUBROUNDED SHELL
DEBRIS.

7 - 8 SAND; LIGHT OLIVE GRAY
30% POROSITY: INTERGRANULAR
GRAIN SIZE: FINE; RANGE: VERY FINE TO COARSE
ROUNDNESS: ANGULAR TO SUB-ROUNDED; MEDIUM SPHERICITY
UNCONSOLIDATED
SEDIMENTARY STRUCTURES: INTERBEDDED
ACCESSORY MINERALS: HEAVY MINERALS-04%, MICA-01%
OTHER FEATURES: UNWASHED SAMPLE
FOSSILS: FOSSIL FRAGMENTS, MOLLUSKS
25% COARSE GRAINED TO GRANULE SIZE, ANGULAR TO SUBROUNDED
SHELL DEBRIS

8 - 9 SAND; LIGHT OLIVE GRAY
30% POROSITY: INTERGRANULAR
GRAIN SIZE: FINE; RANGE: FINE TO VERY COARSE

ROUNDNESS: ANGULAR TO SUB-ROUNDED; MEDIUM SPHERICITY
UNCONSOLIDATED

SEDIMENTARY STRUCTURES: INTERBEDDED

ACCESSORY MINERALS: HEAVY MINERALS-01%

OTHER FEATURES: UNWASHED SAMPLE

FOSSILS: FOSSIL FRAGMENTS, MOLLUSKS

15% VERY COARSE SAND TO GRANULE SIZE, ANGULAR TO SUBROUNDED
SHELL DEBRIS AS ABOVE