

## LITHOLOGIC WELL LOG PRINTOUT

SOURCE - FGS

WELL NUMBER: W-17623  
TOTAL DEPTH: 6.6 FT.  
9 SAMPLES FROM 0 TO 6.6 FT.

COUNTY - W17623  
LOCATION: T/R/S - NO ENTRY  
LAT = 27D 40M 56S  
LON = 80D 21M 47S  
ELEVATION: N/A FT

COMPLETION DATE: 05/09/97

OTHER TYPES OF LOGS AVAILABLE - NONE

OWNER/DRILLER: FGS-PUSH CORE: FREEDENBERG, STRONG, DABOUS, TRIMBLE

- 0 - 1 SAND; VERY LIGHT ORANGE TO LIGHT YELLOWISH ORANGE  
35% POROSITY: INTERGRANULAR  
GRAIN SIZE: MEDIUM; RANGE: VERY FINE TO VERY COARSE  
ROUNDNESS: SUB-ANGULAR TO SUB-ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-50%, HEAVY MINERALS-01%  
OTHER FEATURES: MUDDY  
FOSSILS: MOLLUSKS, FOSSIL FRAGMENTS, BRYOZOA  
SUBANGULAR->SUBROUNDED, SHELL HASH; MOST QTZ M->F, CLEAN  
SUBANG->SUBR; LARGER GRAINS ARE FROSTED & SUBR->ROUND
- 1 - 2.7 SAND; VERY LIGHT ORANGE TO LIGHT YELLOWISH ORANGE  
35% POROSITY: INTERGRANULAR  
GRAIN SIZE: MEDIUM; RANGE: VERY FINE TO VERY COARSE  
ROUNDNESS: SUB-ANGULAR TO SUB-ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-60%, HEAVY MINERALS-01%  
PHOSPHATIC SAND-01%  
OTHER FEATURES: MUDDY  
FOSSILS: FOSSIL FRAGMENTS, MOLLUSKS  
MED ROUNDED SHELL FRAGS SAME COLOR AS ABOVE, P-SAND IS  
VF->FINE A FEW FRAGS OF COARSER ROCK ~1%; INTERBEDDED  
GRAVEL/GRANULE MED, SUBANG SHELL
- 2.7- 3.1 SAND; VERY LIGHT ORANGE TO LIGHT YELLOWISH ORANGE  
35% POROSITY: INTERGRANULAR  
GRAIN SIZE: MEDIUM; RANGE: VERY FINE TO COARSE  
ROUNDNESS: SUB-ANGULAR TO SUB-ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-35%, HEAVY MINERALS-01%  
PHOSPHATIC SAND-01%  
OTHER FEATURES: MUDDY  
FOSSILS: FOSSIL FRAGMENTS  
SHELL ANG->ROUND, QTZ SAME AS @ SURFACE
- 3.1- 3.7 SHELL BED; VERY LIGHT ORANGE TO LIGHT YELLOWISH ORANGE  
35% POROSITY: INTERGRANULAR; UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-70%, HEAVY MINERALS-01%  
PHOSPHATIC SAND-01%  
OTHER FEATURES: MUDDY  
FOSSILS: FOSSIL FRAGMENTS, BRYOZOA  
SLIGHTLY COARSER SHELL DEBRIS MOSTLY MOLLUSK-BIVALVES  
BROKEN <1% FRAGMENTS OF COQUINA
- 3.7- 4 SAND; VERY LIGHT ORANGE TO LIGHT YELLOWISH ORANGE  
35% POROSITY: INTERGRANULAR

GRAIN SIZE: MEDIUM; RANGE: VERY FINE TO COARSE  
ROUNDNESS: SUB-ANGULAR TO SUB-ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-25%, HEAVY MINERALS-01%  
PHOSPHATIC SAND-02%  
OTHER FEATURES: MUDDY  
FOSSILS: FOSSIL FRAGMENTS  
V. FINE QTZ & SHELL HASH

- 4 - 4.2 SAND; VERY LIGHT ORANGE TO LIGHT YELLOWISH ORANGE  
35% POROSITY: INTERGRANULAR; UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-50%, HEAVY MINERALS-01%  
PHOSPHATIC SAND-01%  
OTHER FEATURES: MUDDY  
FOSSILS: FOSSIL FRAGMENTS  
COASER SHELL OTHERWISE SAME AS ABOVE
- 4.2- 5.5 SAND; VERY LIGHT ORANGE TO LIGHT YELLOWISH ORANGE  
35% POROSITY: INTERGRANULAR  
GRAIN SIZE: FINE; RANGE: VERY FINE TO COARSE  
ROUNDNESS: SUB-ANGULAR TO SUB-ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-25%, HEAVY MINERALS-01%  
PHOSPHATIC SAND-02%  
OTHER FEATURES: MUDDY  
FOSSILS: FOSSIL FRAGMENTS  
FINE-MED SHELL W/ QTZ SAND
- 5.5- 5.9 SAND; GRAYISH BROWN TO LIGHT OLIVE GRAY  
35% POROSITY: INTERGRANULAR  
GRAIN SIZE: FINE; RANGE: VERY FINE TO COARSE  
ROUNDNESS: SUB-ANGULAR TO SUB-ROUNDED; MEDIUM SPHERICITY  
UNCONSOLIDATED  
ACCESSORY MINERALS: SHELL-12%, HEAVY MINERALS-01%  
PHOSPHATIC SAND-03%  
OTHER FEATURES: MUDDY  
FOSSILS: FOSSIL FRAGMENTS  
MOSTLY QTZ SAND
- 5.9- 6.6 SHELL BED; LIGHT YELLOWISH ORANGE TO DARK YELLOWISH ORANGE  
35% POROSITY: INTERGRANULAR; UNCONSOLIDATED  
ACCESSORY MINERALS: QUARTZ SAND-10%  
OTHER FEATURES: MUDDY  
FOSSILS: FOSSIL FRAGMENTS  
~3% COQUINA, QTZ SAND HAS SIEVED INTO THE TOP OF SHELL BED
- 6.6 TOTAL DEPTH