

### WELL CUTTINGS PROCESSING FORM

SFWMD ID NO.: 685-27 WELL CONST. PERMIT NO.: N/A

WELL NAME: SCD #2 GEOPHY. LOG AVAIL.  Yes  No

COUNTY: Martin SFWMD GEOPHY.# 685-0000075

LOCATION: NW 1/4 of NE 1/4 of NW 1/4 of Sec. 6 Twp. 38S Rge. 39E

Latitude 27 12 20 Longitude 80 28 37

Planar X 670 000 Planar Y 10 44 150

DRILLER: Tony Lubrano DATE DRILLED 10/24/88 - 10/26/88

DEPTH (ft) 480' ELEVATION (NGVD) 30'  TOPO  SURVEY

NO. OF SAMPLES 78 NO. OF SPLITS 2 DATE SENT \_\_\_\_\_

SENT TO:  BOG  USGS \_\_\_\_\_  OTHER \_\_\_\_\_

WATER SAMPLE: CHLORIDES (mg/l) \_\_\_\_\_  
LAB SAMPLE # \_\_\_\_\_

HYDRAULIC DATA AVAILABLE:  
SPECIFIC CAPACITY  Yes  No  
PUMP TEST  Yes  No

COMPLETION INFO:  PLUGGED  TEST  MONITOR  PRODUCTION

DRILLING METHOD:  CABLE TOOL  JET  AUGER  
 ROTARY:  Mud  Air  Reverse  Dual Wall

CASING: TYPE:  PVC  GALV.  STEEL  
DIAMETER: \_\_\_\_\_ INTERVAL: \_\_\_\_\_

SCREEN: TYPE:  PVC  GALV.  STEEL  
DIAMETER: \_\_\_\_\_ INTERVAL: \_\_\_\_\_

GEOLOGIST DESCRIPTION:  NO  YES \_\_\_\_\_

COMMENTS: Allapatah Properties  
\_\_\_\_\_  
\_\_\_\_\_

PROJECT SCD WELL NO. 2 DATE 10/24/88

DEPTH	DESCRIPTION - ROCK TYPE, COLOR, HARDNESS, OTHER
1-10	spoil from canal, sandstone, clay
10-13	sandy, gray to brown hard clay
13-14	cemented pinkish shell, sandstone
14-28	hard, lt tan to clear sandstone used pulldown
28-32	gray sandstone (coquina)
32-45	gray sandy limestone, sand stringers, shell stringers (34-35 sand stringer)
45-55	gray sand, pink shell whole & broken
55-64	gray silt, shell fragm., sand
64-75	shell (whole & broken, tan to brown), sand silt phosphate
75-83	lt gray silt, shell
83-90	gray limestone, shell, sand
90-105	lt gray to tan sand & shell, oyster shells (97-100)
105-116	limestone, shell, sand lt tan <sup>pink</sup> bit chatter
116-122	sand, shell
122-126	limestone, lt gray shell fragm. bit chatter
126-130	limestone, gray & green, shell
130-138	alternating limestone & green clay.
138-142	green clay, minor limestone
142-150	phosp. green clay & shell & gray to green limestone chunks (phosph)
150-162	very phosph. green clay
162-182	" " " "
182-202	green phosph. clay w/ minor white shell fragments
202-212	green phosph. clay " " " "
210-220	green clay, sandy, less phosphate
220-240	green clay, phosphatic
240-260	green to dk green clay, minor white shell
260-280	dk green clay
280-300	" " "
300-320	" " "
320-340	green clay
340-360	green to blue green clay
360-380	green clay, sandy, phosphate grains & clastics, shell fragments

added water @ 23'

added water mixed mud @ 42'

added water

added water mixed mud phosphate

Set 6" surface casing

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