

GEOLOGIC LOG OF
TEST - PRODUCTION WELL 2 (PW2)
WEST PALM BEACH, FLORIDA

<u>Sample Description</u>	<u>Depth Interval (feet)</u>	<u>Thickness (feet)</u>
SAND - Sand, 90%, quartz, pale yellow brown, fine- to medium-grained, sub-rounded; Shell, 10%, bleached, broken fragments.	0- 6	6
SHELLY SAND - Sand, 70%, quartz, pale yellow brown, fine- to medium-grained, sub-rounded; Shell, 30%, bleached whole and broken fragments.	6- 14	8
SHELL - Shell, 80%, bleached and black stained, mostly whole; Sand, 10%, quartz, light gray to gray brown, fine- to medium-grained, well sorted; Silt, 10%, light gray, well consolidated with sand.	14- 22	8
SAND - Sand, 90%, quartz, light gray to gray brown, fine- to medium-grained, sub-rounded, unconsolidated; Shell, 10%, bleached and black stained, crushed fragments.	22- 28	6
SANDY SHELL - Shell, 60%, bleached and black stained, mostly broken fragments, unconsolidated; Sand, 40%, quartz, light gray, fine- to medium-grained, sub-rounded.	28- 56	28
SHELL - Shell, 90%, bleached and black stained, mostly broken fragments, unconsolidated; Sand, 5%, quartz, light gray, fine- to medium-grained, sub-rounded; Clay, 5%, blue green, slightly plastic, well consolidated with sand.	56- 66	10
SHELL - Shell, 80%, bleached, mostly whole; Sand, 20%, quartz, light gray to pale brown, fine- to medium-grained, well consolidated with shell.	66- 72	6

Geraghty & Miller, Inc.

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 Test - Production Well 2
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<u>Sample Description</u>	<u>Depth Interval (feet)</u>	<u>Thickness (feet)</u>
SHELLY SANDSTONE - Sandstone, 70%, quartz, light gray, fine- to medium-grained, sub-rounded, well cemented in calcareous matrix; Shell, 30%, bleached, broken fragments distributed throughout.	72- 80	8
SHELLY SANDSTONE - Sandstone, 70%, quartz, light gray to clear, medium- to coarse-grained, sub-rounded, well cemented in calcareous matrix; Shell, 20%, bleached and colored, broken fragments; Sand, 10%, light gray, quartz, fine- to medium-grained, sub-rounded, interbedded with shell.	80-120	40
SHELLY SAND - Sand, 70%, quartz, light pale brown, fine- to medium-grained, well rounded, minor cementation; Shell, 30%, bleached egg shell, broken fragments.	120-132	12
SHELLY SANDSTONE - Sandstone, 80%, quartz, light gray to clear, fine- to medium-grained, sub-rounded, well cemented in calcareous matrix; Shell, 20%, bleached, broken fragments, cemented with sandstone.	132-180	48+
TOTAL DEPTH:	180	