

GEOLOGIC LOG OF  
OBSERVATION WELL OBL-1  
WEST PALM BEACH, FLORIDA

<u>Sample Description</u>	<u>Depth Interval (feet)</u>	<u>Thickness (feet)</u>
SHELLY SAND - Sand, 80%, quartz, pale yellowish brown, fine- to medium-grained, sub-rounded, unconsolidated; Shell, 20%, bleached, broken fragments; Organics, trace.	0- 8	8
SHELLY SAND - Sand, 60%, quartz, grayish orange, fine- to medium-grained, sub-rounded; Shell, 40%, bleached, broken fragments, poorly sorted.	8- 22	14
SAND - Sand, 100%, quartz, grayish brown, fine- to medium-grained, rounded, well sorted, unconsolidated.	22- 52	30
SAND - Sand, 90%, quartz, grayish orange to clear, fine- to medium-grained, sub-rounded, poorly sorted, unconsolidated; Shell, 10%, bleached, crushed fragments, evenly distributed.	52- 62	10
SANDY SHELL - Shell, 70%, bleached, broken fragments, poorly sorted; Sand, 30%, quartz, pale yellow brown, fine- to medium-grained, well sorted, unconsolidated.	62- 78	16
SANDSTONE - Sandstone, 90%, quartz, light gray to clear, fine- to medium-grained, sub-rounded, well cemented in calcareous matrix; Shell, 10%, bleached, crushed fragments, cemented with sandstone.	78-155	77+
TOTAL DEPTH:	155	

GEOLOGIC LOG OF  
OBSERVATION WELL OBl-3  
WEST PALM BEACH, FLORIDA

<u>Sample Description</u>	<u>Depth Interval (feet)</u>	<u>Thickness (feet)</u>
SHELLY SAND - Sand, 60%, quartz, light brown to pale yellow brown, fine- to medium-grained, sub-rounded, well sorted; Shell, 40%, bleached, broken fragments, evenly distributed.	0- 20	20
SAND - Sand, quartz, grayish brown, fine-grained, rounded, well sorted, unconsolidated.	20- 40	20
SHELLY SAND - Sand, 60%, quartz, moderate brown, fine-grained, rounded, unconsolidated; Shell, 40%, bleached, broken fragments, poorly sorted.	40- 50	10
SHELLY SANDSTONE - Sand, 70%, quartz, light gray to clear, fine- to coarse-grained, poorly cemented in calcareous matrix; Shell, 30%, bleached, crushed fragments, cemented with sandstone.	50- 70	20
SANDSTONE - Sand, 90%, quartz, light gray to clear, fine- to medium-grained, well cemented in calcareous matrix; Shell, 10%, bleached, crushed fragments, cemented with sandstone.	70-155	85+
TOTAL DEPTH:	155	