

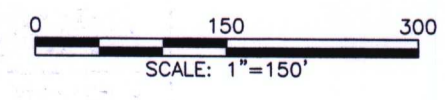
G:\PROJECT\PSE&G\Salem\NP000571.0003 - Remedial Investigation\RWP Addendum\Final v2\cadd\FIG-10 GROUNDWATER CONTOUR MAP SHALLOW WATER TABLE AQUIFER JUNE 26 2003.dwg, 12/ 1/2004 5:40pm



- LEGEND:**
- WELL R** MONITORING WELL SCREENED IN THE ENGINEERED FILL WITHIN THE COFFERDAM, 20 FEET DEEP (WELLS M, N, O, R)
 - WELL S** MONITORING WELL SCREENED IN THE SHALLOW WATER TABLE AQUIFER OUTSIDE THE COFFERDAM, 35 FEET DEEP (WELLS S, T, U, W)
 - WELL L** MONITORING WELL SCREENED IN THE VINCENTOWN FORMATION, 80 FEET DEEP (WELLS K, L, P, Q, V.)
 - 6.58** GROUNDWATER ELEVATION (FEET ABOVE MEAN SEA LEVEL - NAVD 1988)
 - 3.50-** GROUNDWATER ELEVATION CONTOUR (DASHED WHERE INFERRED)
 - PROPERTY BOUNDARY
 - BLOW DOWN PIPING
 - LIQUID "RAD" WASTE LINE
 - SERVICE WATER PIPING
 - CIRCULATING WATER OUTLET PIPING
 - CIRCULATING WATER INLET PIPING
 - STORM SEWER PIPING
 - CATCH BASIN
 - ⊙ MANHOLE (STORM SEWER)
 - SHEET PILE
 - AFST AUXILIARY FEEDWATER STORAGE TANK
 - PWST PRIMARY WATER STORAGE TANK
 - RWST REFUELING WATER STORAGE TANK

NOTE:
THE MEAN TIDAL LEVEL OF THE DELAWARE RIVER AT ARTIFICIAL ISLAND IS 0.11 FT (NAVD 1988)

D-09



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SALEM GENERATING STATION
ARTIFICIAL ISLAND
HANCOCK'S BRIDGE, NEW JERSEY

DRAWN M. WASILEWSKI	DATE 9/26/03	PROJECT MANAGER P. MILIONIS	DEPARTMENT MANAGER D. FULTON
GROUNDWATER CONTOUR MAP SHALLOW WATER TABLE AQUIFER JUNE 26, 2003		LEAD DESIGN PROF. S. POTTER	CHECKED B. PIERCE
		PROJECT NUMBER NP000571.0003	DRAWING NUMBER 10

NO.	DATE	REVISION DESCRIPTION	BY
			CKD

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