

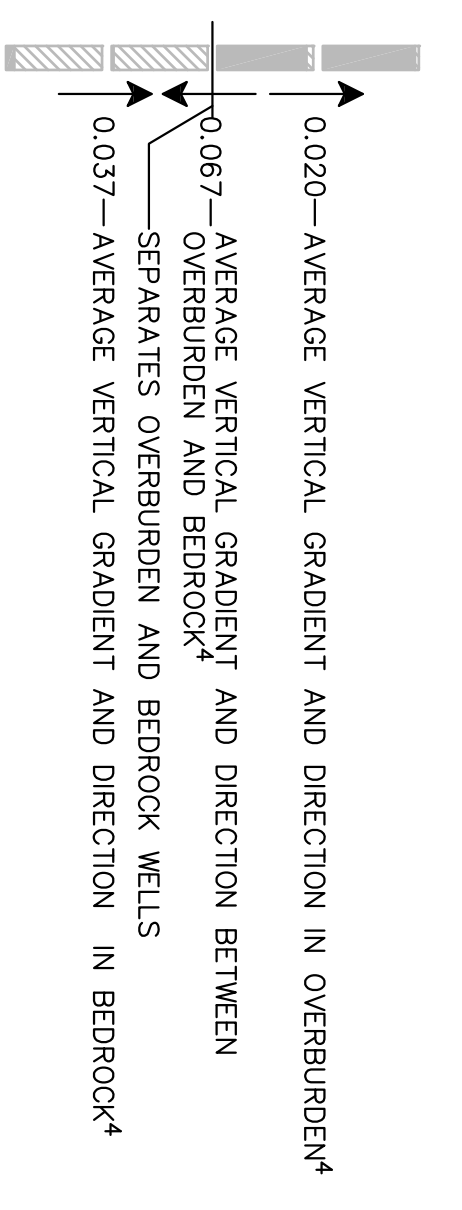
LEGEND

- CHAIN LINK FENCE
- EDGE OF WOODED AREA/PLANTED AREA
- EDGE PAVEMENT
- SEA WALL
- PROPERTY LINE
- ASSESSOR'S LINE
- SURFACE ELEVATION CONTOUR

INDICATES GROUNDWATER FLOW DIRECTION

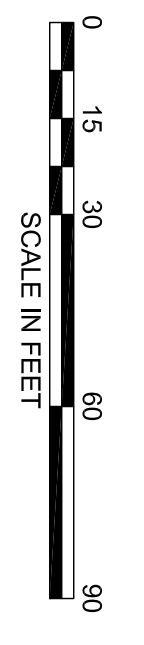
MW-207/B BEDROCK MONITORING WELL LOCATION
 4.83' GROUNDWATER ELEVATION IN FEET
 MONITORING WELL LOCATION ON 10/19/2010
 MW-220/B MONITORING WELL LOCATION
 NO GROUNDWATER ELEVATION DATA

MW-204A TIDAL FLUX IN GLOUCESTER HARBOR
 MONITORING WELL RELATIVE TO GLOUCESTER HARBOR
 INDICATES NO TIDAL INFLUENCE OBSERVED



NOTES

- 1) DRAWING WAS CREATED FROM SURVEY PLAN PROVIDED TO GZA BY THE FORMER GAS LIGHT COMPANY (GLOUCESTER, MA) DATED JUNE 17, 2006.
- 2) REFER TO FIGURE 2 FOR SOURCE OF HISTORICAL SITE FEATURE INFORMATION.
- 3) ELEVATIONS SHOW HEREON REFER TO THE NATIONAL GEODETIC VERTICAL DATUM OF 1929.
- 4) GROUNDWATER ELEVATIONS ON 10/19/2011 AT LOW TIDE
- 5) VERTICAL GRADIENT CALCULATED AS:
 (GROUNDWATER ELEVATION IN FEET) - (GROUNDWATER ELEVATION IN FEET)
 (DEPTH TO SCREENED TIEPOINT IN FEET) - (DEPTH TO SCREENED TIEPOINT IN FEET)



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PROJECT NO.	JRP	ISSUED BY	JRP	DESIGNED BY	AMB	FIGURE	
ISSUED BY	JFC	ISSUED BY	JFC	SCALE	AS NOTED		
DATE	JULY 2011	PROJECT NO.	0910222221.00	VERSION NO.			

FORMER GLOUCESTER GAS LIGHT COMPANY MGP FACILITY GLOUCESTER, MASSACHUSETTS NORTHERN AREA BEDROCK WELLS OCTOBER 2010

nationalgrid

7H

SHEET NO.