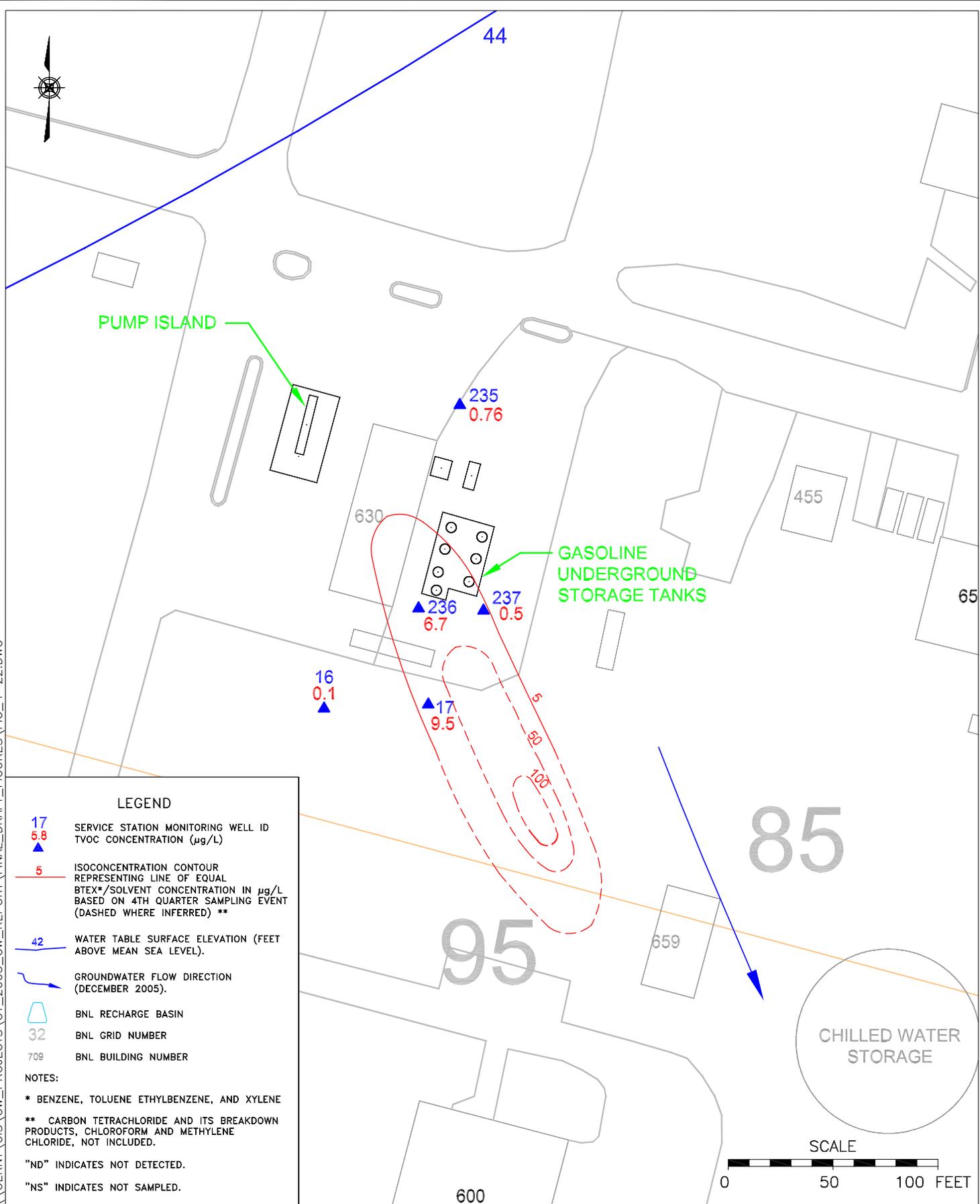


\\OERNT\GIS\GW\_PROJECTS\CY\_2005\_GW\_REPORT\FINAL\_DRAFT\_FIGURES\FIG\_4-22.DWG



**LEGEND**

- ▲ 17  
5.8 SERVICE STATION MONITORING WELL ID  
TVOC CONCENTRATION (µg/L)
- 5 ISOCONCENTRATION CONTOUR  
REPRESENTING LINE OF EQUAL  
BTEX\*/SOLVENT CONCENTRATION IN µg/L  
BASED ON 4TH QUARTER SAMPLING EVENT  
(DASHED WHERE INFERRED) \*\*
- 42 WATER TABLE SURFACE ELEVATION (FEET  
ABOVE MEAN SEA LEVEL).
- GROUNDWATER FLOW DIRECTION  
(DECEMBER 2005).
- BNL RECHARGE BASIN
- 32 BNL GRID NUMBER
- 709 BNL BUILDING NUMBER

**NOTES:**

\* BENZENE, TOLUENE ETHYLBENZENE, AND XYLENE  
 \*\* CARBON TETRACHLORIDE AND ITS BREAKDOWN  
 PRODUCTS, CHLOROFORM AND METHYLENE  
 CHLORIDE, NOT INCLUDED.  
 "ND" INDICATES NOT DETECTED.  
 "NS" INDICATES NOT SAMPLED.

**SCALE**



**BROOKHAVEN**  
 NATIONAL LABORATORY

EWMS DIVISION

TITLE:  
**ENVIRONMENTAL SURVEILLANCE  
 MONITORING WELL LOCATIONS  
 SERVICE STATION**  
 2005 BNL GROUNDWATER STATUS REPORT

DWN: CAJ	VT:HZ.: -	DATE: 06/15/06	PROJECT NO.: -
CHKD: DEP	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.:			4-19