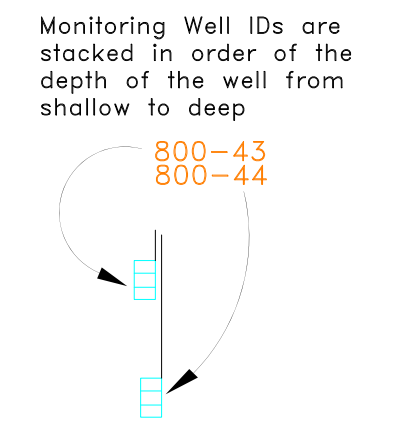
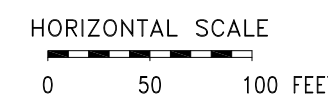


P:\2011\BNLab\11-02 LTRA\Task 38 2015 Annual GW Report\FINAL\2016-06-14\Figures\ACAD\Figures\Fig_3-02-10-02 061416.dwg

LEGEND

- Upper Glacial aquifer
 - UG Upper Glacial Sands
 - UC Upper Glacial Silts & Clays
- Magothy aquifer
 - MA Magothy Sands and Clay
- 800-44 BNL Well ID
- 1.16 TVOC Concentration (µg/L)
- 50 TVOC Contour (µg/L) (Dashed Where Inferred)
- 5 Monitoring Well Screen
- 5 Extraction Well Screen
- ▼ Water Table As Of December 7-11, 2015
- TVOC - Total Volatile Organic Compound
- µg/L - Micrograms Per Liter



- NOTES:**
- 1) GEOLOGIC INFORMATION SHOWN IS BASED ON ADDITIONAL EXPLORATIONS (e.g., HYDROPUNCHES, GEOPROBES, VERTICAL PROFILES, AND/OR TEST WELLS 2006 AND 2007).
 - 2) PLUME DISTRIBUTION IS BASED ON FOURTH QUARTER 2015 OU III SAMPLING EVENT.
 - 3) CONTOUR INTERVAL IS AS SHOWN.
 - 4) BNL WELL ID COLOR CORRESPONDS TO LONG-TERM MONITORING PROGRAM COLOR CODE.



TITLE: **OU III AIRPORT WEST TVOC HYDROGEOLOGIC CROSS SECTION (L-L')**

2015 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT.HZ.: 2:1	DATE: 06/14/16	PROJECT NO.: -
CHKD: JEB	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.:		3.2.10-2	