



LEGEND

Upper Glacial aquifer	Magothy aquifer
UG Upper Glacial Sands	MA Magothy Sands and Clay
UC Upper Glacial Silts & Clays	MB Magothy Brown Clay
UU Upton Unit	MC Magothy Clays (undiff)
Gardiners Clay	MO Magothy - OTHER
GL Gardiners Clay	
GS Gardiners Clay - Silt	

000-492 BNL Well ID
 1.14 TVOC Concentration ($\mu\text{g/L}$)
 50 TVOC Contour ($\mu\text{g/L}$) (Dashed Where Inferred)
 Monitoring Well Screen
 Extraction Well Screen

Water Table As Of December 5-9, 2016

TVOC – Total Volatile Organic Compound

$\mu\text{g/L}$ – Micrograms Per Liter

NOTES: 1) GEOLOGIC INFORMATION SHOWN IS BASED ON ADDITIONAL EXPLORATIONS (e.g., HYDROPUUNCHES, GEOPROBES, VERTICAL PROFILES, AND/OR TEST WELLS) DOCUMENTED IN PREVIOUS, MORE DETAILED REPORTS.

2) PLUME DISTRIBUTION IS BASED ON FOURTH QUARTER 2016 OU III SAMPLING EVENT.

3) CONTOUR INTERVAL IS AS SHOWN.

4) BNL WELL ID COLOR CORRESPONDS TO LONG-TERM MONITORING PROGRAM COLOR CODE.

HORIZONTAL SCALE
0 50 100 FEET