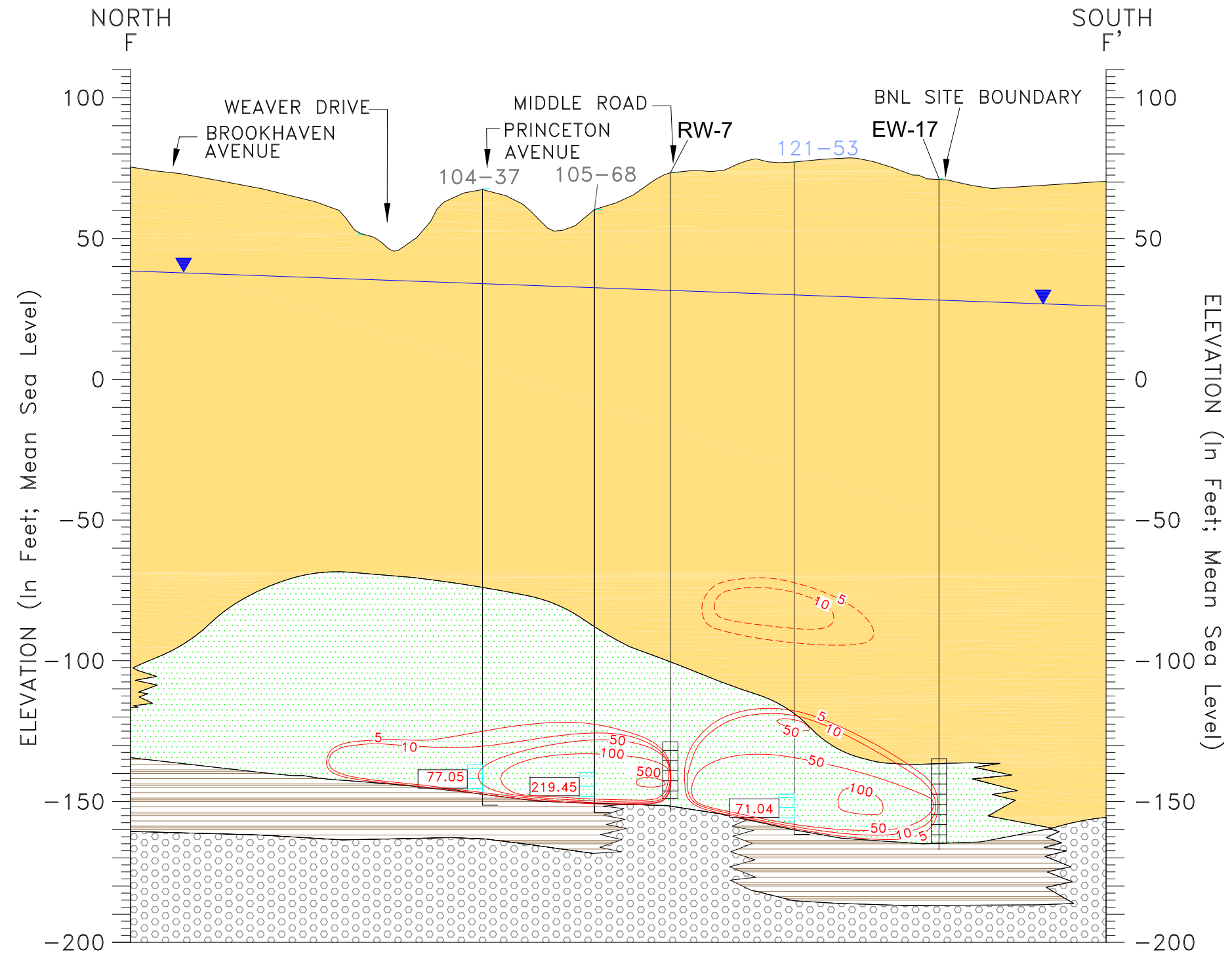


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LEGEND

<p>Upper Glacial aquifer</p> <p>UG Upper Glacial Sands</p> <p>UC Upper Glacial Silts & Clays</p> <p>UU Upton Unit</p>	<p>Gardiners Clay</p> <p>GL Gardiners Clay</p> <p>GS Gardiners Clay - Silt</p>	<p>Magothy aquifer</p> <p>MA Magothy Sands and Clay</p> <p>MB Magothy Brown Clay</p> <p>MC Magothy Clays (undiff)</p> <p>MO Magothy - OTHER</p>	<p>121-53 BNL Well ID</p> <p>1.84 TVOC Concentration (µg/L)</p> <p>ND Not detected at or above laboratory method detection limits</p> <p>NS Not Sampled</p> <p>50 TVOC Contour (µg/L) (Dashed Where Inferred)</p> <p>Monitoring Well Screen</p> <p>Extraction Well Screen</p>	<p>Water Table As Of JAN. 25 - Jan 28, 2021</p> <p>TVOC - Total Volatile Organic Compound</p> <p>µg/L - Micrograms Per Liter</p> <p>HORIZONTAL SCALE</p> <p>0 500 1000 FEET</p>
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NOTES:

- 1) GEOLOGIC INFORMATION SHOWN IS BASED ON ADDITIONAL EXPLORATIONS (e.g., HYDROPUNCHES, GEOPROBES, VERTICAL PROFILES, AND/OR TEST WELLS) DOCUMENTED IN PREVIOUS, MORE DETAILED REPORTS, 2001 PREDESIGN CHARACTERIZATION, AND WELL 105-22 SAMPLING EVENT APRIL 2005.
- 2) PLUME DISTRIBUTION IS BASED ON FOURTH QUARTER 2020 OU III SAMPLING EVENT.
- 3) CONTOUR INTERVAL IS AS SHOWN.
- 4) BNL WELL ID COLOR CORRESPONDS TO LONG-TERM MONITORING WELL LOCATION MAP.



TITLE:

OU III MIDDLE ROAD AREA
TVOC HYDROGEOLOGIC CROSS SECTION (F-F')
 2020 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT:HZ.: 5:1	DATE: 04/05/21	PROJECT NO.: -
CHKD: WRD	APPD: WRD	REV.: 06/14/21	NOTES: -
FIGURE NO.:		3.2.2-4	