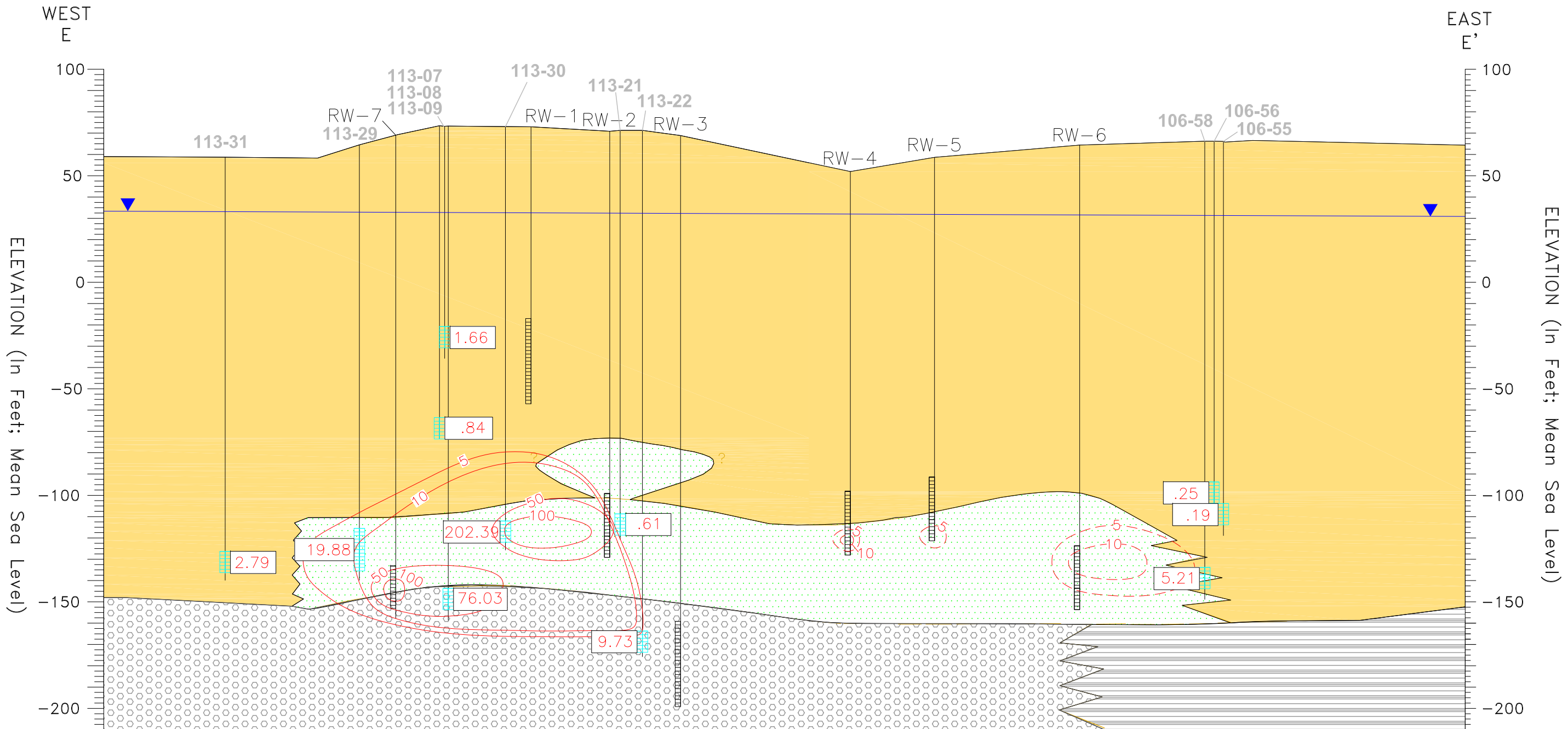


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LEGEND

<p>Upper Glacial aquifer</p> <ul style="list-style-type: none"> UG Upper Glacial Sands UC Upper Glacial Silts & Clays UU Upton Unit 	<p>Gardiners Clay</p> <ul style="list-style-type: none"> GL Gardiners Clay GS Gardiners Clay - Silt 	<p>Magothy aquifer</p> <ul style="list-style-type: none"> MA Magothy Sands and Clay MB Magothy Brown Clay MC Magothy Clays (undifferentiated) MO Magothy - OTHER 	<p>Well Types</p> <ul style="list-style-type: none"> RW-1 Extraction Well 113-06 BNL Well ID Monitoring Well Screen Extraction Well Screen 	<p>Water Table</p> <ul style="list-style-type: none"> Water Table As Of December 5-9, 2016
<p>TVOC Concentrations</p> <ul style="list-style-type: none"> ND Indicates not detected at or above laboratory method detection limits NS not sampled 1.84 TVOC Concentration (µg/L) 5 TVOC Contour (µg/L) (Dashed Where Inferred) 			<p>Monitoring Well IDs are stacked in order of the depth of the well from shallow to deep</p>	

- 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.
 - 2) PLUME DISTRIBUTION BASED ON FOURTH QUARTER 2016 OU III SAMPLING EVENTS.
 - 3) CONTOUR INTERVAL IS AS SHOWN.
 - 4) BNL WELL ID COLOR CORRESPONDS TO LONG-TERM MONITORING PROGRAM WELL LOCATION MAP.



TITLE: **OU III MIDDLE ROAD AREA TVOC HYDROGEOLOGIC CROSS SECTION (E-E')**

2016 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT:HZ.: 5:1	DATE: 06/14/17	PROJECT NO.: -
CHKD: JEB	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.: 3.2.3-2			