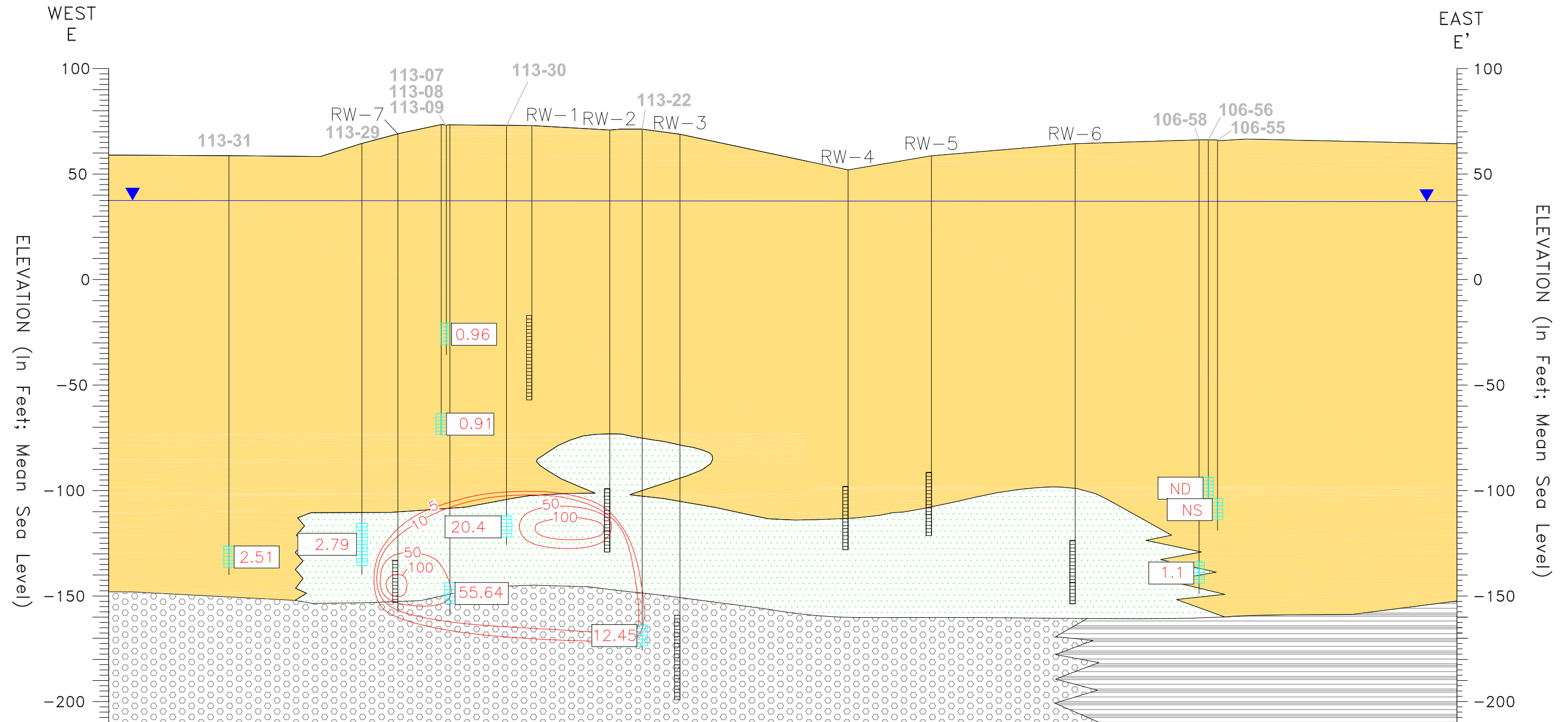


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LEGEND

<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>RW-1 Extraction Well</p> <p>113-06 BNL Well ID</p> <p>ND Indicates not detected at or above laboratory method detection limits</p> <p>NS not sampled</p> <p>1.84 TVOC Concentration (µg/L)</p> <p>5 TVOC Contour (µg/L) (Dashed Where Inferred)</p>	<p> Water Table As Of JAN. 8 - Jan 10, 2020</p> <p> Monitoring Well Screen</p> <p> Extraction Well Screen</p>	<p>Monitoring Well IDs are stacked in order of the depth of the well from shallow to deep</p> <p> 113-06 113-07 113-08</p>	<p>NOTES:</p> <p>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.</p> <p>2) PLUME DISTRIBUTION BASED ON FOURTH QUARTER 2019 OU III SAMPLING EVENTS.</p> <p>3) CONTOUR INTERVAL IS AS SHOWN.</p> <p>4) BNL WELL ID COLOR CORRESPONDS TO LONG-TERM MONITORING PROGRAM WELL LOCATION MAP.</p>
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HORIZONTAL SCALE
0 100 200 FEET



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

2019 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT:HZ.: 5:1	DATE: 06/12/20	PROJECT NO.: -
CHKD: WRD	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.: 3.2.3-2			