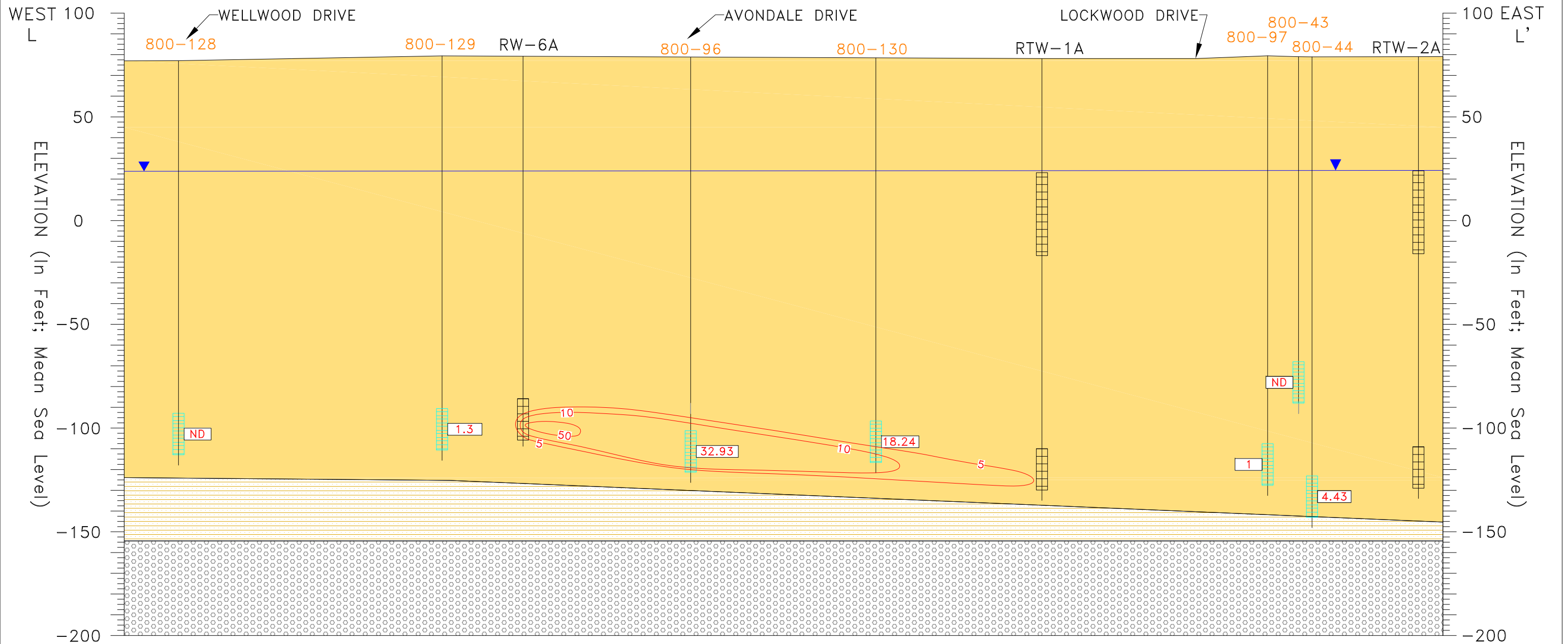


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LEGEND

Upper Glacial aquifer	800-44	BNL Well ID	Water Table As Of Jan. 8 - JAN 10, 2020	Monitoring Well IDs are stacked in order of the depth of the well from shallow to deep
UG Upper Glacial Sands	32.93	TVOC Concentration ($\mu\text{g/L}$)	TVOC - Total Volatile Organic Compound	
UC Upper Glacial Silts & Clays	50	TVOC Contour ($\mu\text{g/L}$) (Dashed Where Inferred)	$\mu\text{g/L}$ - Micrograms Per Liter	
Magothy aquifer		Monitoring Well Screen		
MA Magothy Sands and Clay		Extraction Well Screen		

HORIZONTAL SCALE
0 50 100 FEET

- 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 2019 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')

2019 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT:HZ.: 2:1	DATE: 06/12/20	PROJECT NO.: -
CHKD: WRD	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.:		3.2.10-2	