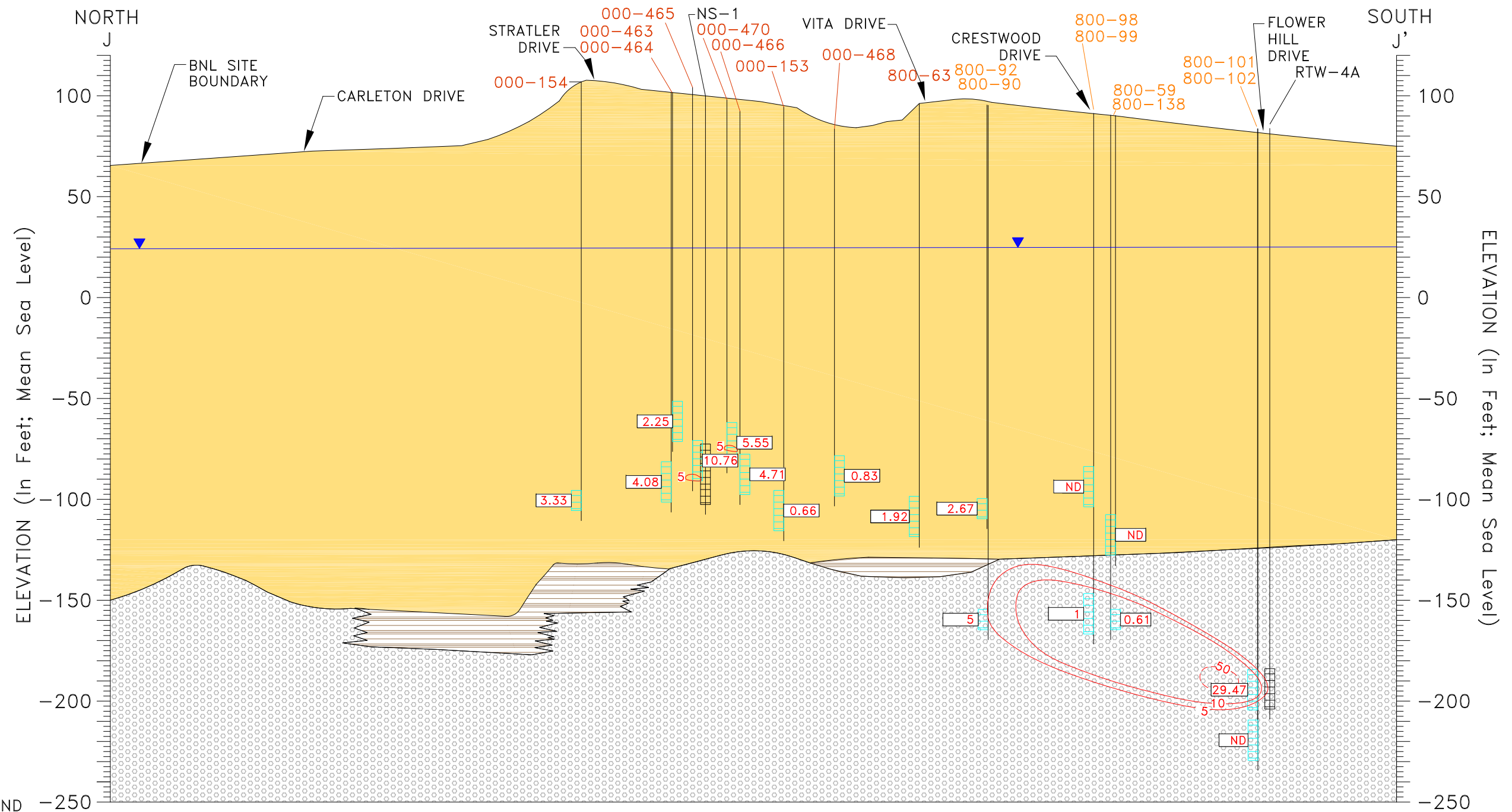


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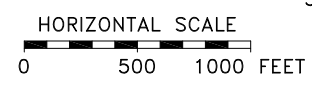
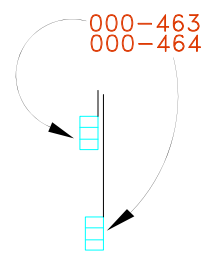


LEGEND -250

- Upper Glacial aquifer
 - UG Upper Glacial Sands
 - UC Upper Glacial Silts & Clays
 - UU Upton Unit
- Gardiners Clay
 - GL Gardiners Clay
 - GS Gardiners Clay - Silt
- Magothy aquifer
 - MA Magothy Sands and Clay
 - MB Magothy Brown Clay
 - MC Magothy Clays (undifferentiated)
 - MO Magothy - OTHER
- TVOC - Total Volatile Organic Compound
µg/L - Micrograms Per Liter

- 800-63 BNL Well ID
- ND Indicates not detected at or above laboratory method detection limits
- 65.2 TVOC Concentration (µg/L)
- 5 TVOC Contour (µg/L) (Dashed Where Inferred)
- Monitoring Well Screen
- Extraction Well Screen
- 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



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 2019 FORMER LANDFILL (FLF) AND OUI/IV SAMPLING EVENTS.
- 3) CONTOUR INTERVAL IS AS SHOWN.
- 5) BNL WELL ID COLOR CORRESPONDS TO LONG-TERM MONITORING PROGRAM WELL LOCATION MAP.



ENVIRONMENTAL PROTECTION DIVISION

TITLE:

NORTH STREET
TVOC HYDROGEOLOGIC CROSS SECTION (J-J')

2019 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT:HZ.: 15:1	DATE: 06/12/20	PROJECT NO.: -
CHKD: WRD	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.:		3.2.8-2	