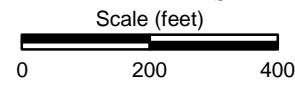
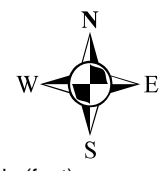


### LEGEND

- ◆ Collection Well
- Monitoring Well
- Waterloo Monitoring Well
- ◆ Residential Well
- ◆ Bridge Surface Gauging Point
- ▲ Lift Station
- Off-Site Recovery Well
- Spring
- Staff Gauge
- ▲ Surface Water
- Quarry
- Cah Antietam & Harpers Formation, undiv.
- Cv Vintage Formation
- Ck Kinzers Formation
- Cl Ledger Formation
- Groundwater Contour (Feet AMSL) 10/7/14\*
- Interpreted Flow Path of D&C Red #28 Dye
- Harley-Davidson Property Boundary
- West Campus Property Line
- Existing Building to Remain
- Demolished
- Demolished/Slab Removed
- Wetland Boundary (2006)
- Existing Water Feature
- Existing Stream
- Road (Paved)
- Road Curb
- Road (Unpaved)
- Walkway
- Fenceline



MW-22	Location	
(30-100)	Open Interval	
395.41	Groundwater Elevation (Feet AMSL) Used in Contouring	
0.025	D&C Red #28 Concentration in ppb	
MW-102D	Location	
(75-99)	Open Interval	
399.48	Groundwater Elevation (Feet AMSL) Not Used in Contouring	
0.025	D&C Red #28 Concentration in ppb	

Note:  
 -Concentrations of the D&C Red #28 are in ppb and should be considered qualitative as the samples were collected using charcoal receptors.  
 -25lbs of D&C Red #28 was injected into MW-64D on June 7, 2000.  
 -NA-Not Available.  
 -Groundwater elevations from event on October 7th 2014.

Note:  
 \* Groundwater contours in the Canterbury Lane Residential Area follow the pattern established in April 2015. Wells were not installed until 2015.  
 Contours shown on Figure 2.3-13.

Figure 3.1-27

**Former York Naval Ordnance Plant**  
 1425 Eden Road, York, PA 17402

## Detections of D&C Red #28 October 2014

DRAWN BY: AGM | CHECKED AND APPROVED BY: SMS | DATE: 2/24/15  
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