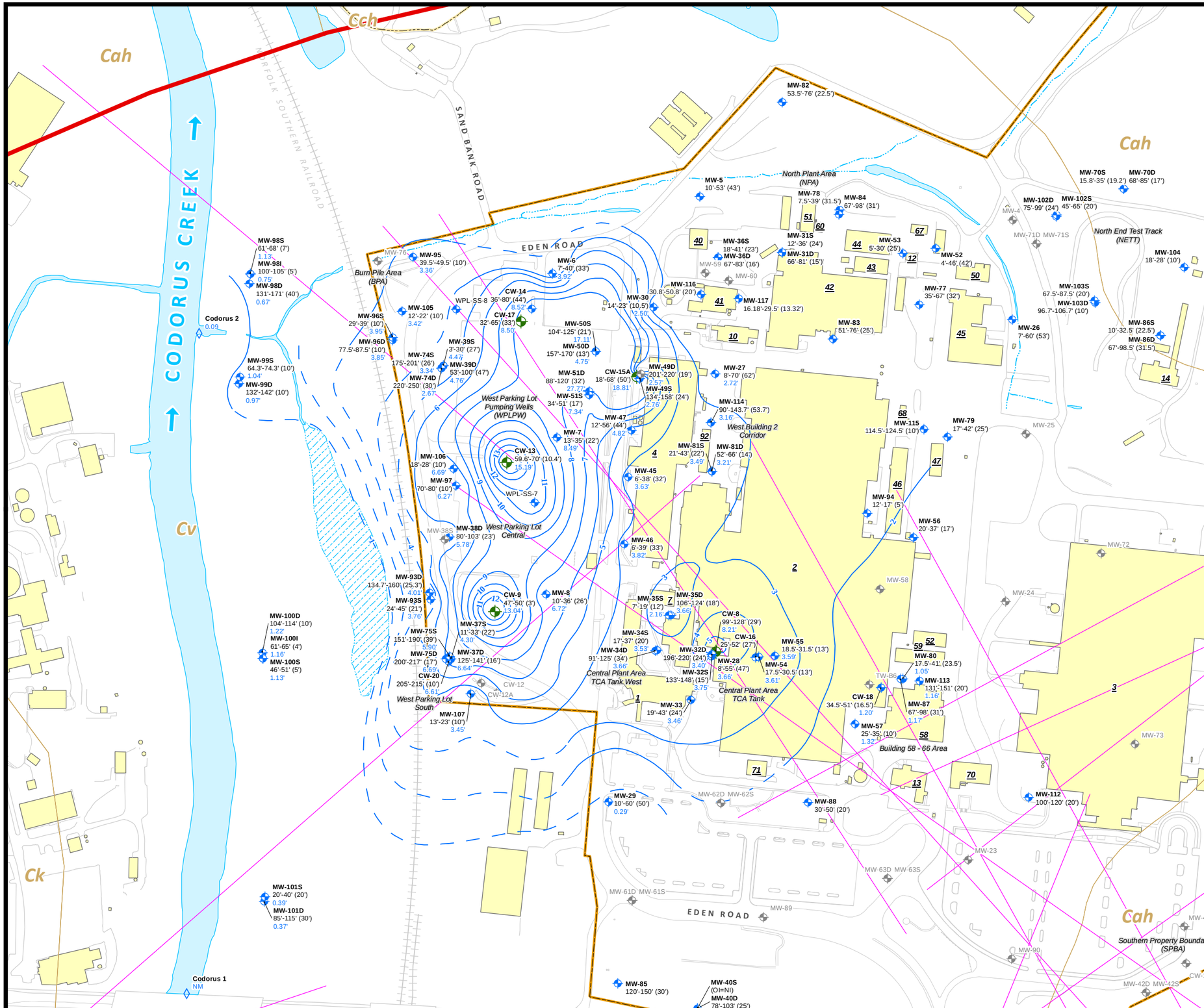

LEGEND

- Surface Water Gauge
- Abandoned Well
- Active Collection Well
- Monitoring Well
- Groundwater Drawdown Contour (feet)*
- Inferred Groundwater Drawdown Contour (feet)*
- Contact
- Block Fault
- Fracture Traces
- Cch — Chickies Formation
- Cah — Antietam & Harpers Formation, undiv.
- Cv — Vintage Formation
- Ck — Kinzers Formation
- Cl — Ledger Formation
- Harley-Davidson Property Boundary
- Buildings
- Railroad (2006)
- Roads and Curb Boundary (2006)
- Wetland Boundary (2006)

** Groundwater drawdown contours were developed by contouring the difference between the groundwater elevations measured in shallow wells while the groundwater extraction system was operating (on October 20, 2008) and after 21 days of recovery (November 10, 2008).*

Observation Well
Depth of Open Interval (Open Interval Length)
Groundwater Drawdown (feet)

Scale (feet)
0 75 150 300

Figure 3.4-4

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

Groundwater Drawdown Map
October 20 through November 10, 2008

DRAWN BY: JPB	CHECKED AND APPROVED BY: SMS	DATE: 8/18/2011

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