N

0 100 200 300
Feet

13,056,000 E
13,056,500 E
13,057,000 E
13,057,500 E
13,058,000 E
13,058,500 E
13,059,000 E
13,059,500 E

698,000 N
697,500 N
697,000 N
696,500 N
696,000 N

MW-27I 718.80
MW-16I 717.92
MW-35I 719.30
MW-21 722.10
MW-29I 716.84
MW-22I 719.88
MW-30I 713.05
MW-17I 717.56
WMW-19I 714.07
MW-34I 717.04
MW-23I 698.82
MW-31I 696.74

720
718
716
714
712
710
708
706
704
702
700

LEGEND

- APPROXIMATE PROPERTY BOUNDARY
- MONITORING WELL (WATER LEVEL OBTAINED)
- MONITORING WELL (NOT USED TO GENERATE ELEVATION CONTOURS)

NOTES:

1. BASE MAP PROVIDED BY WESTON SOLUTIONS OF MICHIGAN, INC.
2. LAND SURVEY ELEVATIONS WERE REFERENCED TO NAVD OF 1988 FEET MSL. THE HORIZONTAL LOCATIONS WERE REFERENCED TO THE MICHIGAN STATE PLANE COORDINATE SYSTEM NAD83, INTERNATIONAL FEET - SOUTH (2113) ZONE.
3. SMI - SOURCE MIGRATION INVESTIGATION

FIGURE 3-14
INTERMEDIATE UNIT GROUNDWATER FLOW
MAY 2005
SMI DATA EVALUATION REPORT
VELSICOL / PINE RIVER SITE
ST. LOUIS, MICHIGAN

CH2MHILL

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