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
716.84

MW-16I
716.50

MW-35I
706.94

CELL 6 AND CELL 7
DEWATERED TO ~ 700

MW-21I
722

MW-29I
716

MW-22I
719.37

MW-30I
711.81

MW-17I
716.73

MW-19I
712.74

MW-34I
716.14

MW-23I
695.62

MW-31I
692.05

716
718
720
714
712
710
708
706
704
702

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 3-15
INTERMEDIATE UNIT GROUNDWATER FLOW
JULY 2005
SMI DATA EVALUATION REPORT
VELSICOL / PINE RIVER SITE
ST. LOUIS, MICHIGAN

CH2MHILL

File Path: E:\Velsicol\GIS_Data\Velsicol\MXDs\SMI\DRAFT_FINAL\03-15_Vel_SMI_Intermediate_Unit.mxd, Date: November 22, 2005, User: MPETERSH