N

0 100 200 300
Feet

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

MW-27I
< 1 J

MW-16I
86

MW-35I
4,600

WMW-36I
NSM

MW-21I
11

WMW-29I
10

WMW-41I
NSM

WMW-40I
NSM

MW-22I
180 J

MW-30I
360,000 (5/13/05)
290,000 (7/7/05)

WMW-37I
NSM

WMW-42I
NSM

WMW-17I
NR

WMW-24I
NSM

WMW-38I
NSM

WMW-19I
8,100

WMW-42I

MW-34I
58

WMW-44I
NSM

MW-23I
< 1

MW-31I
< 1

WMW-45I
NSM

50000
100000
150000
200000
250000

WMW-28S
GMW-16S
WMW-16D2
WMW-36D
WMW-36S
GMW-13
WMW-26S1
WMW-25S1
GMW-10D
WMW-21D
WMW-21D2
WMW-21S
WMW-20S
GWM-10
WMW-20D
ND
GMW-14
WMW-30D
WMW-30S
WMW-41S
GMW-11
WMW-40D
WMW-22D
WMW-22S
GMW-08
GMW-09
GMW-14D
WMW-17S
WMW-17D
WMW-24S
WMW-24D
WMW-37D
WMW-37S
WMW-19S
WMW-19D
WMW-19DR
WMW-42D
WMW-42S
WMW-19D2
GMW-06
GMW-05A
WMW-44D
GMW-15D
WMW-23S
GMW-07D
GMW-04A
GMW-03
GMW-02
WMW-39S
WMW-43D
WMW-39D
WMW-31D
WMW-18S
GMW-01B
GMW-01A
WMW-18D
GMW-01D
GMW-01C
GMW-01D
WMW-32D

LEGEND

- INTERMEDIATE UNIT MONITORING WELL
- MONITORING WELL NOT SCREENED IN THE INTERMEDIATE UNIT
- NR NO SAMPLE RESULT REPORTED, SAMPLE LOST BY LAB
- NSM NO SAMPLE FROM THIS LOCATION (MDEQ WELL INSTALLED AFTER COMPLETION OF FIELDWORK)

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
4. ALL RESULTS REPORTED IN MICROGRAMS PER LITER (ug/L)
5. "J" FLAGGED RESULTS ARE ESTIMATED.

FIGURE 3-10
INTERMEDIATE UNIT, pCBSA RESULTS IN GROUNDWATER
SMI DATA EVALUATION REPORT
VELSICOL / PINE RIVER SITE
ST. LOUIS, MICHIGAN

CH2MHILL

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