



**State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES**

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September 10, 2012

Mr. Christopher Harvey, P.E.  
TRC  
230 West Monroe Street  
Suite 510  
Chicago, Illinois 60606

Subject: *Approval of 2012 Annual Groundwater Monitoring Report, Former Tecumseh Products, Former Plating Line Area, New Holstein, Wisconsin, BRRTS #: 02-08-363333*

Dear Mr. Harvey:

The Department has completed its review of the above cited report dated July 13, 2012 and prepared by TRC. The report provided annual groundwater sampling results of monitoring wells associated with the former plating line area. On July 16, 2012, the Department received a fee and request to provide review of the results of the Long-term Monitoring Plan. This letter is to inform you that the Department has approved said report, but has some additional requirements to be included in the 2013 annual sampling event.

There are three additional monitoring wells that need to be included in the 2013 sampling event. These three wells were installed in 2012 by Robert E. Lee as part of the Wisconsin Plant Recovery Initiative investigation for the City of New Holstein. These wells are: #7 (261 w/ ug/L chrome), #25 (w/ 1,220 & 1,230 ug/L chrome), and #26 (w/ 470 ug/L chrome). These wells are shown in the attached figure. Groundwater elevations should also be recorded for these wells.

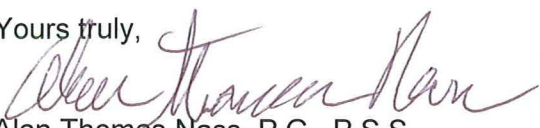
For the 2013 report, please show all groundwater monitoring points in the figure that shows the area of coverage for the chrome investigation. Examples of such wells are MW2 and MW3 which were referenced but not shown.

Just as a reminder, the Department's letter dated December 8, 2010 and addressed to yourself required that the condition for approval of the sampling plan is that monitoring well MW-5 be included in the sampling schedule with analysis for both hexavalent chromium and total chromium, and that all monitoring wells be included in the proposed final round of sampling when the analysis should include dissolved Lead. Wells need to be sampled for dissolved Lead because many of the wells are currently exceeding the Preventative Action Limit (PAL) for Lead and the proposed last round of sampling will be a check on those PAL exceedances.

The next annual sampling event is planned for 2013. Please proceed with the sampling when the time arrives.

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If you have any questions regarding this case or this letter, please contact me at the address above, by calling me at 920-662-5161, or by email at [alan.nass@wisconsin.gov](mailto:alan.nass@wisconsin.gov) . Thank you and TRC for your continued cooperation at this site.

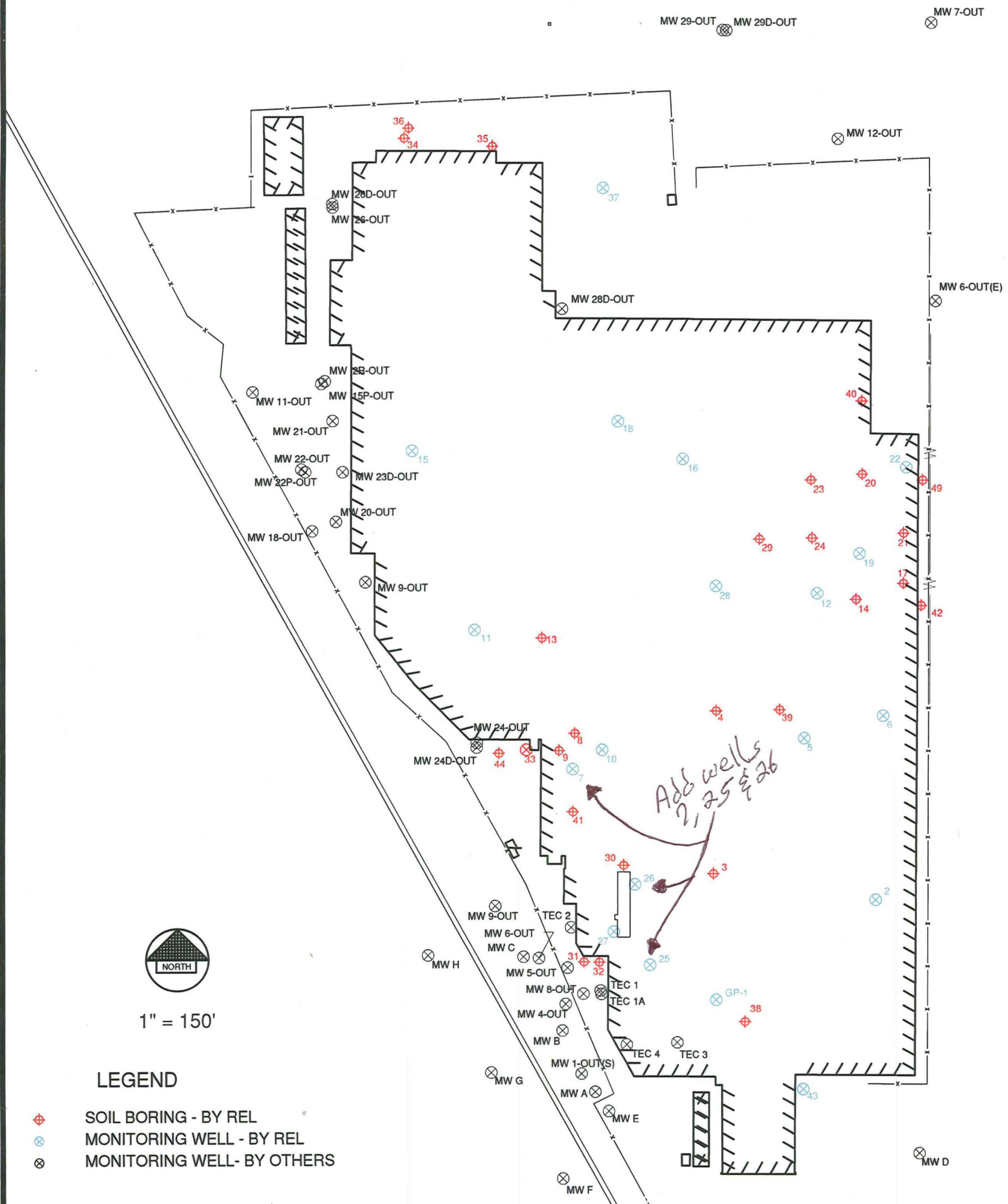
Yours truly,  
  
Alan Thomas Nass, P.G., P.S.S.  
Hydrogeologist

Enclosure: REL Soil Boring & Monitoring Well Location Map

Cc: Jason Smith, Tecumseh Products Company, 2700 West Wood Street, Paris, Tennessee, 38242

# SOIL BORING & MONITORING WELL LOCATION MAP

1604 MICHIGAN AVENUE  
NEW HOLSTEIN, WI.



1" = 150'

### LEGEND

- ◆ SOIL BORING - BY REL
- ⊗ MONITORING WELL - BY REL
- ⊗ MONITORING WELL - BY OTHERS

File: R:\0000\0052\0052202\DWG\0052202t.dwg  
Plot Date: Jun 27, 2012 - 1:22pm

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FIGURE 4