



DETAILED SITE INVESTIGATION (DSI) CONCLUSIONS

- Field work began in May 2014 and was completed in April 2016.
 - Total of 19 borings drilled.
 - Total of 1,900 LF of bedrock sampled and examined.
 - Total of 9 new wells (piezometers) installed.
 - Groundwater level measurements recorded monthly for one year.
- A DRAFT DSI Report has been prepared that complies with all required elements of 10 CSR 80-2.015, Appendix 1.
 - Examples from that report are on display for tonight's meeting.
 - The DSI report will be submitted to the Missouri Geological Survey (MGS) for approval 60 days after tonight's meeting (July 26, 2016).
- The DSI Report Concludes:
 - Data collected support earlier (1995-1998) investigations and conclusions about the site.
 - Groundwater can be effectively monitored and is from the same zone as the existing landfill.
 - The expansion area is **SUITABLE** for landfill development.

Written comments regarding the DSI should be mailed or e-mailed to:

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