

**Notice:** Use of this form is required by the DNR for any application to develop at a historic fill site or licensed landfill pursuant to secs. NR 506.085 and NR 500.08(4), Wis. Adm. Code. The Department will not consider your application unless you provide complete information requested. Personally identifiable information collected will be used to process your application and will also be accessible by request under Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.]

**Instructions:** See *Development at Historic Fill Sites and Licensed Landfills: What you need to know* (PUB-RR-683, April 2002) for detailed instructions.

- All Exemption Application materials should be sent to the region where the site is located, as listed on page 6.
- Include \$500 fee payment with this application unless a fee was already paid for the review of the remedial design report under the NR 700 process.
- Determine the appropriate exemption type for the site and check appropriate box below.
- Provide complete information requested for each type of exemption. Include the following attachments:  
**Required:** Summary of Existing and Potential Impacts described in Section V as an attachment, under the seal of a professional engineer or geologist registered to practice in Wisconsin.  
**Optional:** Site Visit Summary Comments (Section IX) including any photos, sketches or site visit notes.

**Exemption Type**

- Remediation and Redevelopment Program NR 700 Rule Series Process Exemption:** Site with remedial actions conducted in accordance with NR 700 series  
**Required:** Sections I - VI **Optional:** Sections VII - X
- Case-by-Case Evaluation:** Sites with anticipated environmental impacts or wastes of special concerns  
**Required:** Sections I - VI **Optional:** Sections VII - X
- Expedited Exemption:** Site with no expected environmental impact  
**Required:** Sections I - VI and Form 4400-256A Expedited Exemption Application **Optional:** Sections VII - X

**I. Applicant Information**

Owner - Last Name First Industrial Realty Trust, Inc.	First	MI	Telephone Number (312) 344-4387
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Contact Name (if different)

Mike Reese

Street Address 311 S. Wacker Drive, Suite 4000	City Chicago	State IL	ZIP Code 60606
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Developer - Last Name First Industrial Realty Trust, Inc.	First	MI	Telephone Number
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Street Address 311 S. Wacker Drive, Suite 4000	City Chicago	State IL	ZIP Code 60606
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**II. Site Name and Location**

Site Name Former Druml Property (Site)	Location / Address W156 N5834 Pilgrim Road
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Is the site known by another name(s)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	<input type="checkbox"/> City <input type="checkbox"/> Town <input checked="" type="checkbox"/> Village of Menomonon Falls
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If yes, provide name.	ZIP Code 53051-5929	State WI
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Does the site have a license number? If yes, License Number <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	County Waukesha
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**A. Attach a map with site location and limits of fill/waste disposal area.** See Section 2 of the Remedial Action Design Report and attached Figure 2

**B. Global Positioning System Coordinates**

Describe method for collecting GPS Coordinates

Latitude: DEG MIN SEC Longitude: DEG MIN SEC  
 43 7 24 N 88 5 43 W

WNDR Sites Map

**Program Lead, Fee Status and Regulatory ID Numbers (This area for DNR use only)**

<input type="checkbox"/> Waste Management Bureau	<input type="checkbox"/> Payment Attached	
<input type="checkbox"/> Remediation and Redevelopment Bureau - Exemption is part of remedy under NR 700 program	Amount	
<input type="checkbox"/> Fee already paid for review of remedial design report.	\$	
<input type="checkbox"/> Review of remedial design report not requested and payment is attached.		
Hazardous Waste Facility License ID No. (5 digits)	DNR FID No. (9 digits)	USEPA ID No. (used for both RCRA and CERCLIS #s) (Wi+Alpha+9 digits)
Region	Project Manager	Telephone Number

**III. Site Ownership History**

Previous Owner - Last Name <b>WE Energies</b>		First	MI	Telephone Number	
Street Address <b>2310 W. Michigan Street</b>		City <b>Milwaukee</b>		State <b>WI</b>	ZIP Code <b>53203</b>
Responsible Municipal / Private Operator - Last Name (if applicable)		First	MI	Telephone Number	
Street Address		City		State	ZIP Code

**IV. Evaluation of Existing and Potential Impacts. See Development at Historic Fill Sites and Licensed Landfill: Guidance for Investigation and Development at Historic Fill Sites and Licensed Landfill: Potential Problems and Considerations.**

A. Analytical data for the following media have been collected and/or examined before completing this application:

- |                                      |   |  |
|--------------------------------------|---|--|
| 1. Groundwater:                      | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            |
| 2. Soil:                             | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            |
| 3. Surface water / sediment:         | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No |
| 4. Air:                              | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No |
| 5. Methane or other explosive gases: | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            |

B. Based on known or suspected sources and wastes, their physical characteristics, containment and geologic environment, do you suspect a release of pollutants to the environment?

- Yes:     Groundwater     Soil     Surface Water / Sediment     Methane or Other Explosive Gases  
 No

If yes, an expedited exemption is not appropriate unless further investigation shows that a release of pollutants is not likely.

C. If there is NOT a likelihood of a release of pollutants or evidence of a release, would the impact of the proposed development be likely to cause a release to the environment?

- Yes    If yes, be sure to summarize actions to be taken to prevent adverse environmental impacts in V. Part C below.  
 No

**V. Summary of Existing and Potential Impacts. See Development at Historic Fill Sites and Licensed Landfill: Guidance for Investigation and Development at Historic Fill Sites and Licensed Landfill: Potential Problems and Considerations.**

Describe the following in an attached narrative under the signature of a qualified professional. Organize, label and package as listed below.

- A. Existing Site Conditions See Sections 1 and 2 of the Remedial Action Design Report.
1. existing site conditions including waste types,
  2. potential for impacts, and
  3. evaluation of existing impacts.
- B. Proposed Development Summary. Include explanation for overall site decision. See Section 3 of the Remedial Action Design Report.
- C. Summary of actions to be taken and engineering controls that will prevent or minimize adverse environmental impacts and potential threats to human health and welfare, including worker safety. See Section 3 of the Remedial Action Design Report.

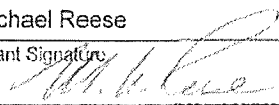
**VI. Certification of Application Information**

I certify that information in this application and all its attachments is true and correct and in conformity with applicable Wis. statutes.

Print / Type Name of Applicant

Michael Reese

Applicant Signature



Date Signed

4/24/2008

Sections VII - IX are optional for all Applicants.

**VII. Current and Historic Type of Waste Disposal Site (Check all that apply)**

- |   |   |
|---|---|
| <input type="checkbox"/> Licensed Landfill                          | <input type="checkbox"/> One-time Disposal                    |
| <input type="checkbox"/> Non-approved (See s.289.01(3)), Wis Stats. | <input checked="" type="checkbox"/> Construction / Demolition |
| <input type="checkbox"/> Approved                                   | <input type="checkbox"/> Historic Fill Site                   |

Liner

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Unlined            | <input type="checkbox"/> Clay Liner              |
| <input type="checkbox"/> Lined                         | <input checked="" type="checkbox"/> Unengineered |
| <input type="checkbox"/> Composite Liner               |  |
| <input type="checkbox"/> Other Liner (Describe): _____ |  |

Total Landfill Volume

- |  |
|--|
| <input checked="" type="checkbox"/> < 50,000 yd <sup>3</sup> |
| <input type="checkbox"/> 50,000-500,000 yd                   |
| <input type="checkbox"/> > 500,000 yd <sup>3</sup>           |

- Does the landfill have a closure plan?  Yes  No  Unknown  
 Does the landfill have a groundwater monitoring plan?  Yes  No  Unknown  
 Have groundwater monitoring wells been installed?  Yes  No  Unknown

Was a cover installed?  Yes  No If no, go to Past Land Uses.

- |   |
|---|
| <input type="checkbox"/> Composite cap                      |
| <input type="checkbox"/> Layered soil cap with clay barrier |
| <input checked="" type="checkbox"/> Clay cap                |
| <input type="checkbox"/> Soil cap - not recompacted clay    |
| <input type="checkbox"/> Other cover                        |
| <input type="checkbox"/> Unknown                            |

What is the thickness of the cover?  <6 in  6-12 in  12-24 in  >24 in  Unknown

Past Land Uses. (Check all that apply)

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> Agricultural co op    | <input type="checkbox"/> Electroplater             | <input type="checkbox"/> Salvage yard  |
| <input type="checkbox"/> Brush pile            | <input type="checkbox"/> Lagoon                    | <input type="checkbox"/> Service Station                                       |
| <input type="checkbox"/> Bulk plant            | <input type="checkbox"/> Manufacturing Type: _____ | <input type="checkbox"/> Tannery   |
| <input type="checkbox"/> Coal gas manufacturer | <input type="checkbox"/> Old burn pit              | <input type="checkbox"/> Unknown   |
| <input type="checkbox"/> Deer pit              | <input type="checkbox"/> Pipeline                  | <input checked="" type="checkbox"/> Other: <u>Construction debris disposal</u> |
| <input type="checkbox"/> Dry cleaner           | <input type="checkbox"/> RCRA generator            | <u>and clay soil borrow source</u>   |

Date(s) of Site Operation

From: 1979 To: 1989 (construction debris disposal) No. of Years 19  Unknown

**VIII. Waste Information & Geologic Environment. See Development at Historic Fill Sites and Licensed Landfills: Guidance for Investigation**

A. Known or Suspected Sources/Wastes. (Check all that apply)

- |  |   |   |
|--|---|---|
| <input type="checkbox"/> Abandoned containers          | <input type="checkbox"/> Known or suspected hazardous materials | <input checked="" type="checkbox"/> Demolition/construction waste |
| <input type="checkbox"/> Above ground pipeline or tank | <input type="checkbox"/> Municipal waste                        | <input type="checkbox"/> Surface impoundment/lagoons              |
| <input type="checkbox"/> Animal carcasses              | <input type="checkbox"/> Paper mill sludge                      | <input type="checkbox"/> Underground pipeline or tank             |
| <input type="checkbox"/> Buried drums                  | <input type="checkbox"/> Transformer                            | <input type="checkbox"/> Exempted fill (NR 500.08(1) and (2))     |
| <input type="checkbox"/> Burning of materials          | <input type="checkbox"/> Trees/brush                            | <input type="checkbox"/> Unknown                                  |
| <input type="checkbox"/> Foundry sand                  | <input type="checkbox"/> Surface spills                         | <input type="checkbox"/> Other: _____                             |
| <input type="checkbox"/> Industrial accident           | <input type="checkbox"/> Fly ash                                |   |

B. Physical Characteristics of Sources/Wastes

- Liquid  Solid  Liquid & Solid  Unknown

**VIII. Waste Information & Geologic Environment (continued)**

- C. Waste Containment  Liner  Unknown  Not applicable
- Engineered cover  Functioning leachate collection & removal system
- Maintained  Not maintained  Functioning & maintained run-off management system
- Functioning groundwater monitoring system

D. Soil Type: Estimate distances or determinations based on regional or site specific information.

- Regional  Site specific
- Clay, silt or other fine grained soils present? (lacustrine, tills, etc.)  Yes  No
- At surface?  Yes  No At depth?  Yes  No \_\_\_\_\_ feet
- Sand & gravel, coarse grained soils present?  Yes  No
- At surface?  Yes  No At depth?  Yes  No \_\_\_\_\_ feet

E. Depth to Groundwater  Regional  Site specific 1 to 15 feet

F. Direction of Groundwater Flow  Regional  Site specific Southeast direction

G. Depth to Bedrock  Regional  Site specific \_\_\_\_\_ direction Approximately 90 feet to bedrock

H. Bedrock Type  Regional  Site specific  Sandstone  Limestone/Dolomite  Metamorphic/Igneous

**IX. Site Visit**

Conduct a site visit to complete site screening and determine general site conditions, on-site activities and adjacent land use encroachment issues. As appropriate to document the site, take photos, sketch the site and prepare a Site Visit Report.

On-site visit conducted?  Yes  No See Sections 1 and 2 of the Remedial Action Design Report.

General site conditions: Document any observed releases and note whether or not you were able to walk the site. Examples of things to be aware of include the following:

- leachate seeps or evidence of seeps such as stained soil/vegetation - none observed
- stressed vegetation as a sign of gas migration to the surface or of leachate seeps - none observed
- quality and coverage of vegetation on the cap - Northeast Screening Berm and site in general is adequately vegetated
- odors which may indicate gas migration to the atmosphere - none detected
- erosion of the cap - no erosion observed in Northeast Screening Derm or on the site in general
- maintenance of positive drainage over the capped area - drainage is toward constructed stormwater drainage area to the south
- visual desiccation cracks in the cap - none observed

Attach the following to your application:

- Photographs, regular or digital  Site sketch  Site Visit Report (see Current Conditions Assessment, Section 2)

Name(s) of Person(s) Conducting Site Visit  
 Kristen Gunderson

Date of Site Visit  
 January 2008

**IX. Site Visit (continued)**

**A. Adjacent Land Uses. Indicate all directions. (Check all that apply)**

<input type="checkbox"/> Agricultural	<input type="checkbox"/> N	<input type="checkbox"/> S	<input type="checkbox"/> E	<input type="checkbox"/> W	<input type="checkbox"/> NE	<input type="checkbox"/> NW	<input type="checkbox"/> SE	<input type="checkbox"/> SW
<input checked="" type="checkbox"/> Industrial	<input checked="" type="checkbox"/> N	<input type="checkbox"/> S	<input checked="" type="checkbox"/> E	<input checked="" type="checkbox"/> W	<input type="checkbox"/> NE	<input type="checkbox"/> NW	<input type="checkbox"/> SE	<input type="checkbox"/> SW
<input type="checkbox"/> Recreational	<input type="checkbox"/> N	<input type="checkbox"/> S	<input type="checkbox"/> E	<input type="checkbox"/> W	<input type="checkbox"/> NE	<input type="checkbox"/> NW	<input type="checkbox"/> SE	<input type="checkbox"/> SW
<input checked="" type="checkbox"/> Residential	<input type="checkbox"/> N	<input checked="" type="checkbox"/> S	<input type="checkbox"/> E	<input checked="" type="checkbox"/> W	<input type="checkbox"/> NE	<input type="checkbox"/> NW	<input type="checkbox"/> SE	<input type="checkbox"/> SW
<input type="checkbox"/> Undeveloped	<input type="checkbox"/> N	<input type="checkbox"/> S	<input type="checkbox"/> E	<input type="checkbox"/> W	<input type="checkbox"/> NE	<input type="checkbox"/> NW	<input type="checkbox"/> SE	<input type="checkbox"/> SW
<input type="checkbox"/> Commercial	<input type="checkbox"/> N	<input type="checkbox"/> S	<input type="checkbox"/> E	<input type="checkbox"/> W	<input type="checkbox"/> NE	<input type="checkbox"/> NW	<input type="checkbox"/> SE	<input type="checkbox"/> SW
<input checked="" type="checkbox"/> Other: <u>Railroad</u>	<input checked="" type="checkbox"/> N	<input type="checkbox"/> S	<input type="checkbox"/> E	<input type="checkbox"/> W	<input type="checkbox"/> NE	<input type="checkbox"/> NW	<input type="checkbox"/> SE	<input type="checkbox"/> SW

**B. Potential Groundwater Receptors. Estimate distances. (1 mile = 5,280 ft)**

Distance to and direction of nearest municipal well: \_\_\_\_\_ feet  > ½ mile from the waste Southwest direction

Distance to and direction of nearest other-than-municipal well: \_\_\_\_\_ feet  > ½ mile from the waste South direction

Distance to and direction of nearest non-community well: \_\_\_\_\_ feet  > ½ mile from the waste \_\_\_\_\_ direction

\* Distance to and direction of nearest private well: < 200 feet  > ½ mile from the waste South direction

Distance to and direction of nearest residence: < 200 feet  > ½ mile from the waste South direction

**C. Potential For Gas Migration**

10 -15 No. of homes within 300 feet of waste (gas migration potential)

52-57 No. of homes between 300 & 1,000 ft to waste (gas migration potential)

Distance to and direction of nearest building: < 200 feet  > ½ mile from the waste South direction

Type of building:  On-site building  Municipal  Residential  Commercial  Industrial  Unknown

**D. Potential Surface Water Receptors. Estimate distances.**

Creek: \_\_\_\_\_ feet  Drainage ditch: on-site feet  Intermittent stream \_\_\_\_\_ feet

River: 2,500 feet  Lake: \_\_\_\_\_ feet  Wetland: on-site feet

**E. Based on the site visit, did you visually observe...**

1. a release to a surface water body?  Yes  No  Unknown

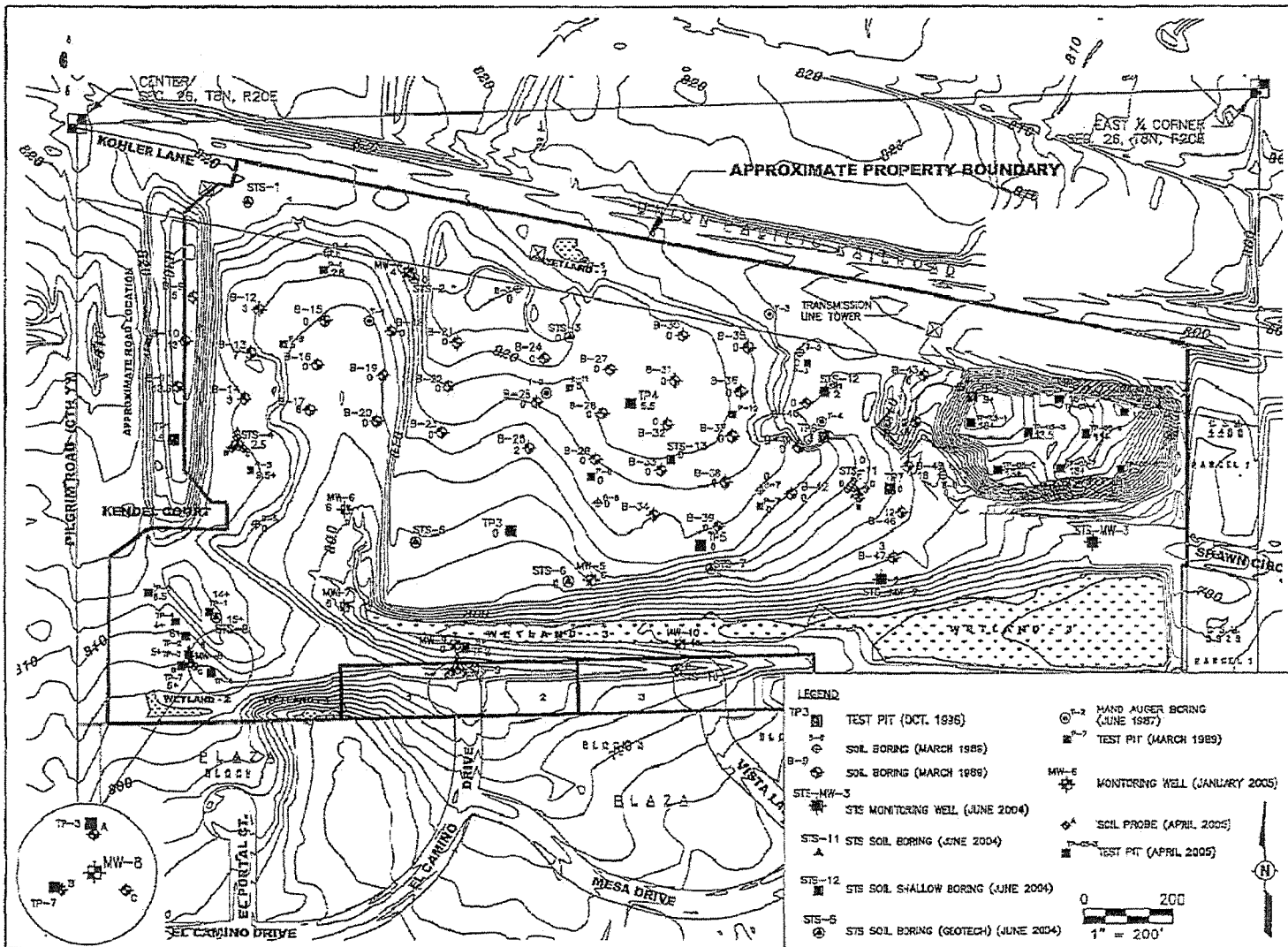
2. a leachate seep?  Yes  No  Unknown

3. a release to soils?  Yes  No  Unknown

**X. Comments: Use this section to provide comments on any aspect of the site visit. Attach any information or explanations labeled with the appropriate section number to which the material applies.**

\* Although the nearest private well ( N57 W15147 Vista Lane) is located just south of the site, this well is among 27 nonpotable private wells in the subdivision. All residences are currently on municipal water supply.





**STC**  
 STC CONSULTANTS  
 11425 W. Lake Park Drive  
 Milwaukee, WI 53224  
 414-359-3039  
 www.stcconsultants.com  
 David L. Grant, PE, STC Consultant, LLC

APPROXIMATE FILL POSSIBLE FILL THICKNESS MAP  
 WE ENERGIES  
 W/155 N6834 PILGRIM ROAD  
 MENOMONEE FALLS, WISCONSIN

Drawn: GSH 10/4/2005  
 Checked: ENY 10/4/2005  
 Approved: KRE 10/4/2005  
 Project Number: 585047XE  
 Scale: 3