

**From:** [Smallwood, Thomas](#)  
**To:** [Weinzapfel, Adam](#)  
**Cc:** [Rob Duncan](#); [Buster, Justin](#)  
**Subject:** Twin Bridges LF Piezometer Abandonment  
**Date:** Thursday, June 27, 2024 11:09:34 AM  
**Attachments:** [Extracted pages from Twin Bridges - FP 32-02 - Groundwater Report - Final 4-23-24.pdf](#)

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Mr. Weinzapfel,

As a courtesy, we are reaching out to notify you that we are removing the piezometer that we have labeled G-09 at the Twin Bridges Landfill. Attached is a map showing the location of the piezometer. This piezometer is not in the permit or the groundwater monitoring plan. As such, no permit modification should be required for this removal. Please reach out if you have any questions.

Thank you,  
Tom

**Thomas Smallwood, Ph.D.**

Engineer II, **WM**

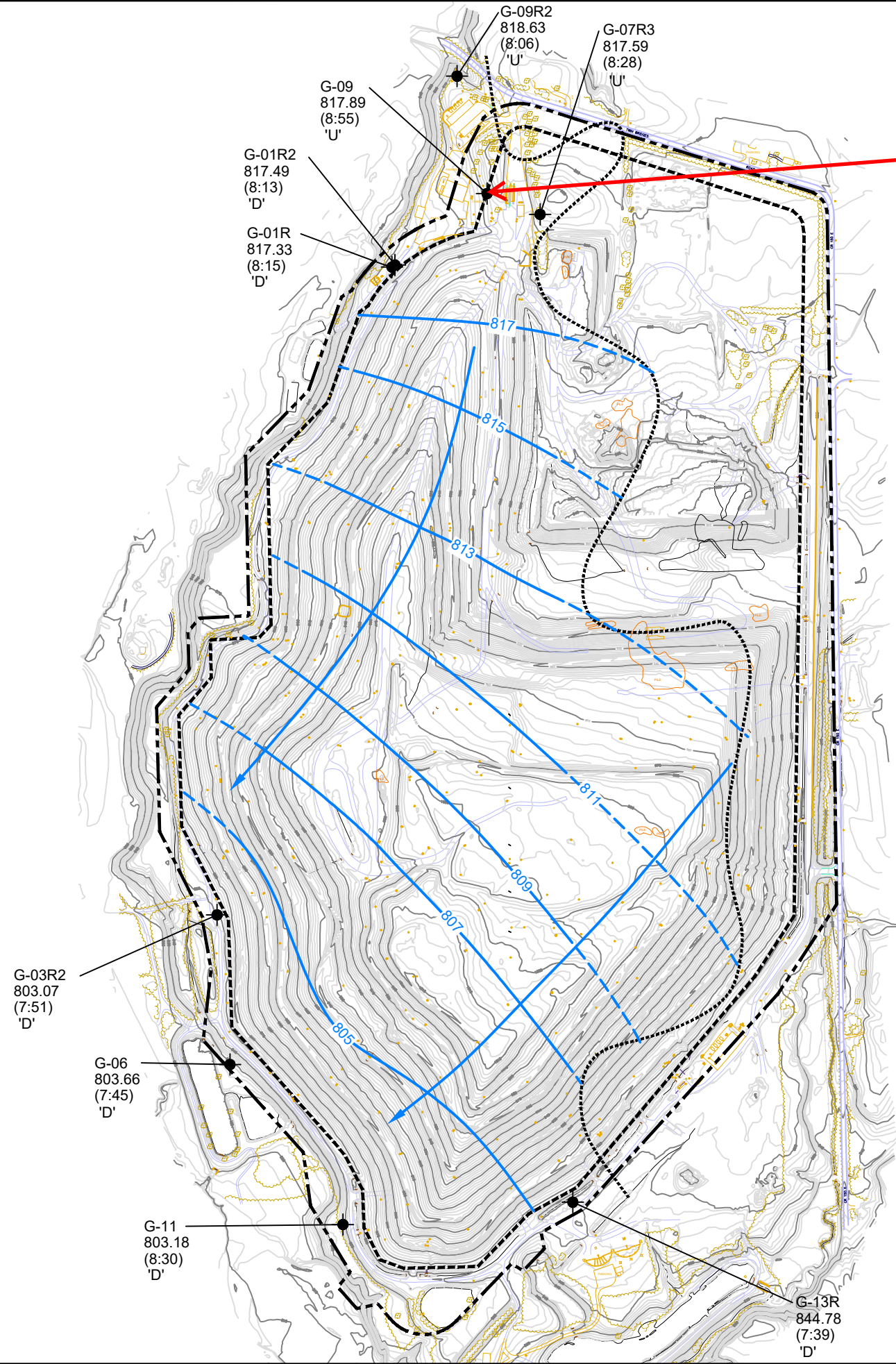
C: +1 317-954-0909 |

E: [tsmallw5@wm.com](mailto:tsmallw5@wm.com) |

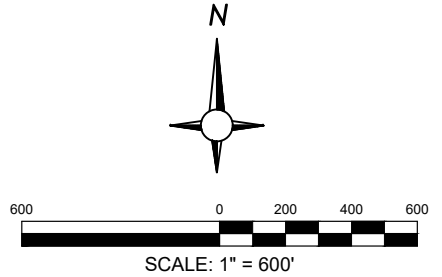
WM – Twin Bridges Landfill |  
124 East Twin Bridges Rd. |  
Danville, IN 46122 |

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Piezometer G-09



**LEGEND:**

- G-09 817.89 (8:55) — MONITORING WELL LOCATION
- Well Identification
- Static Water Level (ft)
- Time Surveyed
- PERMITTED SOLID WASTE BOUNDARY
- APPROXIMATE FACILITY BOUNDARY
- APPROXIMATE EASTERN EXTENT OF SHALLOW AQUIFER
- 790 — 2015/2016 AERIAL PHOTOGRAPHY GRADES
- 807 — GROUNDWATER ELEVATION CONTOUR (DASHED WHERE INFERRED)
- GROUNDWATER FLOW DIRECTION

**NOTES:**  
 ALL LOCATIONS ARE APPROXIMATE  
 "U" UPGRADIENT MONITORING WELL  
 "D" DOWNGRADIENT MONITORING WELL  
 THE STATIC WATER LEVEL IN G-13R WAS NOT USED TO PREPARE FLOW CONTOURS.

MONITORING WELL DATA & BENCHMARK DATA

MONITORING WELL	WELL COORDINATES		GROUND SURFACE ELEVATION (ft)	MEASURING POINT ELEVATION (ft)
	NORTHING	EASTING		
G-01R	1640207.74	3116024.64	863.07	865.56
G-01R2	1640217.00	3116038.12	864.79	866.04
G-03R2	1637291.06	3115236.86	851.34	853.99
G-06	1636617.61	3115295.05	827.69	830.78
G-07R3	1640444.88	3116691.63	893.52	896.41
G-09	1640538.56	3116452.53	882.22	883.65
G-09R2	1641067.27	3116317.50	872.60	874.83
G-11	1635897.21	3115803.89	846.30	849.13
G-13R	1635997.98	3116838.74	862.95	864.70

NOTE: THE G-06 RISER WAS EXTENDED IN OCTOBER 2001.

**GROUNDWATER FLOW MAP OF THE UPPER AQUIFER**  
 STATIC WATER LEVELS MEASURED ON MARCH 4, 2024  
 TWIN BRIDGES RDF  
 HENDRICKS COUNTY, INDIANA

Project Number:  
170LF01612

Date:  
04/11/2024

Drn. By: MS      Ckd. By: SB

Scale:  
AS SHOWN

Figure:  
**1**