

June 16, 2022

Project No. GL2040906204

Jerry Wick, MC-127
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, TX 78711-3087

NOTIFICATION OF PLUGGING AND ABANDONMENT OF MW-44 AT FRISCO COMMUNITY DEVELOPMENT SITE (FORMER EXIDE FRISCO); RN100218643; CN605857168

Dear Mr. Wick:

Golder Associates USA Inc. (Golder), a member of WSP, on behalf of the Frisco Community Development Corporation (Frisco CDC), is submitting this notification to the Texas Commission on Environmental Quality (TCEQ) regarding the plugging and abandonment of monitoring well MW-44 at the Frisco Community Development Site located at 7471 Old 5th Street, Frisco, Texas (Site).

During a recent rain event, debris carried by flood waters of Stewart Creek dislodged the concrete surface seal of MW-44 and pulled the well's polyvinyl chloride (PVC) casing and screen up from the original depth where the well was set. MW-44 was installed by Golder during the Affected Property Assessment Report (APAR) investigation in January 2014 and is not currently used as part of a groundwater monitoring program at the Site. In email correspondence between Golder and the TCEQ on May 23, 2022, the TCEQ concurred the best course of action would be to plug and abandon MW-44 and install a replacement well during implementation of the Response Action Plan (currently pending approval from the TCEQ as part of the overall Resource Recovery and Conservation Act [RCRA] permit modification for the Site).

On May 26, 2022, Golder mobilized to the Site with Sunbelt Industrial Services (Sunbelt) to plug and abandon MW-44. Sunbelt removed 10 feet of PVC screen and 9 feet of PVC casing and riser pipe, backfilled the well hole with 2 bags of 3/8-inch bentonite chips and cemented the top 3 feet. A copy of the State of Texas Well Report (#351730) and the State of Texas Well Plugging Report (#219437) for MW-44 is attached as Attachment A.

Texas Commission on Environmental Quality

June 16, 2022

Please address the undersigned with any questions or comments you may have.

Sincerely,

Golder Associates USA Inc.

Emily Forthaus

Emily P. Forthaus

Senior Consultant

Todd H. Rees

Senior Program Leader

TSDH.R

EPF/THR

Mack Borchardt, Frisco Community Development Corporation CC:

Brad Weaver, City of Frisco

Attachments: Attachment A - State Well Reports

ATTACHMENT A

STATE WELL REPORTS

STATE OF TEXAS WELL REPORT for Tracking #351730

Owner: Exide Owner Well #: MW 44

Address: 7471 5th Ave Grid #: 18-50-8

Frisco, TX

Well Location: **7471 5th Ave**

Frisco, TX Longitude: 096° 49' 42" W

Well County: Collin Elevation: No Data

Type of Work: New Well Proposed Use: Monitor

Drilling Start Date: 1/7/2014 Drilling End Date: 1/14/2014

 Diameter (in.)
 Top Depth (ft.)
 Bottom Depth (ft.)

 Borehole:
 7
 0
 15

Drilling Method: Hollow Stem Auger

Borehole Completion: 20/40 Sand

Annular Seal Data:

Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
0	2	2 Cement
2	3	2 Bentonite
3	15	5 Sand

Seal Method: Mix Distance to Property Line (ft.): No Data

Sealed By: **Driller** Distance to Septic Field or other

concentrated contamination (ft.): No Data

Distance to Septic Tank (ft.): No Data

Method of Verification: No Data

33° 08' 37" N

Surface Completion: Surface Slab Installed

Water Level: No Data

Packers: No Data

Type of Pump: No Data

Well Tests: No Test Data Specified

Water Quality:

No Data

Water Type

No Data

Chemical Analysis Made: Unknown

Did the driller knowingly penetrate any strata which

contained injurious constituents?: No

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the

driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in

the report(s) being returned for completion and resubmittal.

Company Information: Strata Core Services, LLC

5070 Brush Creek Road Fort Worth, TX 76119

Driller Name: Dan Spaust License Number: 3038

Comments: No Data

Lithology: DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing: BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description	Dia. (in.) New/Used Type Setting From/To (ft.)
0	15	Clay	2" New PVC Screen 15' to 5' .010
			2" New PVC Riser 5' to 0 s40

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation P.O. Box 12157 Austin, TX 78711 (512) 334-5540

STATE OF TEXAS PLUGGING REPORT for Tracking #219437

Owner: Exide Owner Well #: MW 44

Address: **7471 5th Ave** Grid #: **18-50-8**

Frisco, TX

Well Location: 7471 5th Ave

Frisco, TX

Latitude: 33° 08' 37" N

Longitude: 096° 49' 42" W

Well County: Collin Elevation: No Data

Well Type: Monitor

Drilling Information

Company: Strata Core Services, LLC Date Drilled: 1/14/2014

Driller: Daniel J Spaust License Number: 3038

Well Report Tracking #351730

 Diameter (in.)
 Top Depth (ft.)
 Bottom Depth (ft.)

 Borehole:
 7
 0
 15

Plugging Information

Date Plugged: 5/26/2022 Plugger: Juan R Alcala

Plug Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth,

cement top 2 feet

Casing Left in Well: Plug(s) Placed in Well:

No Data

Top (ft.) Bottom (ft.) Description (number of sacks & material)

Concrete 1 Bags/Sacks

Bentonite 2 Bags/Sacks

Certification Data: The driller certified that the driller plugged this well (or the well was plugged under the

driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in

the reports(s) being returned for completion and resubmittal.

Company Information: Sunbelt Industrial Services

2415 Cullen St

Fort Worth, TX 76107

Driller Name: Juan R Alcala License Number: 59430

Comments: Removed all 2" PVC from well.

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