



**Office of the Illinois State Fire Marshal**  
**Division of Petroleum and Chemical Safety**  
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 Springfield, IL 62703  
 217/785-1020  
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[SFM.DPCS@illinois.gov](mailto:SFM.DPCS@illinois.gov)

<b>FOR OFFICE USE ONLY</b>	
Facility #:	2010844
Permit #:	01242-2024INS
Request Rec'd:	10/04/2024
Approval Date:	10/07/2024 DS
Permit Expires:	04/08/2025

**Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances**

Permission to install underground storage tank(s) or piping is hereby granted. Such installation must be in complete accordance with acceptable materials as specified in the Federal Register, Part II Environmental Protection Agency, 40 CFR Parts 280 and 281, and also with all sections of 41 Illinois Administrative Code, Parts 174, 175 and 176. The contractor the permit was issued to shall establish a date and time certain to perform the UST activity by scheduling the permitted activity through their UST contractor portal account. All testing forms must be submitted prior to the final being conducted. The tank owner must submit a Notification for Underground Storage Tanks form prior to the scheduling of the final schedule at: <https://webapps.sfm.illinois.gov/USTPortal/NotificationForm>.

**THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

<b>OWNER OF TANKS</b> - Corporation, partnership, or other business entity: Graham Enterprise, Inc. 750 Bunker Court Vernon Hills, IL 60061 Lake County Contact: John Graham 847/837-0777	<b>FACILITY</b> - name and address where tanks are located: Downers Grove BP (GEI-163) 4314 Main Street Downers Grove, IL 60515 Du Page County Contact: Christina Hu 847/837-0777
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**Tanks on the Permit**

Tank #	Product	Capacity	Tank Status	Regulated Status
15	E15	6,000	Tank Not Installed	Federal
16	E85	5,000	Tank Not Installed	Federal

**Tank 15 Equipment**

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350 with CSLD	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Tank	Fiberglass Double Wall Containment Solutions	New
Piping	Flexible Double Wall NUPI Smartflex	New
Piping	Other Submersible Pump	New
Piping	Ball Valves	New
Piping	Extractor Fitting Valves	New
Piping	Shear Valves	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

## Tank 16 Equipment

Equipment Type	Permit Equipment	Action
Tank	Fiberglass Double Wall Containment Solutions	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Piping	Ball Valves	New
Piping	Other Submersible Pump	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Flexible Double Wall NUPI Smartflex	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350 with CSLD	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Piping	Extractor Fitting Valves	New
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	New

### General Requirements

USTs shall be installed to safeguard against movement by anchoring in accordance with manufacturer's instructions. There shall be a minimum of two manufactured slotted or perforated observation wells of at least 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion protection.

### Summary of Work

Installing new 11,000 Gallon 2-Compartment DWFRP Tank (Split 6,000 & 5,000). Installing DW Spill buckets, Overfill Valves, SWFRP STP Sumps, SWFRP Fill Sumps, Vent / Vapor Extractors, AP Series STP's, Nupi DW Semi-Rigid product piping to (8) UDC's and Nupi SW Semi-Rigid Vent piping to parkway area. All materials to be rated for E85.

### Special Contingencies

**NOTE: Vents must meet section 175.440 of our rules**

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Performance Tank, Inc. 730 Creel Drive Wood Dale, IL 60191	Contact Person: Tim Berg Phone: 847/612-6551 Email: tberg@perftank.com Contractor License # IL881 Exp. 12/8/2024

Sincerely,



Daniel Starks