



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL  
Division of Technical Services  
1035 Stevenson Drive  
Springfield, Illinois 62703-4259  
(217)524-7605

FOR OFFICE USE ONLY  
Facility # 2-036051  
Permit # 00216-2009INS  
Request Rec'd 02/24/2009  
Amended Date  
Approval Date 2/25/2009 DS  
Permit Expires 8/25/2009

**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, Part 170. The contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for installation of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

<b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity:  DuPage Water Commission 600 East Butterfield Road Elmhurst, IL 60126  Contact:	<b>(2) FACILITY</b> - name and address where tanks are located:  Dupage Pumping Station 600 E Butterfield Elmhurst, Du Page Co., IL  Contact: Marsch Mike (708) 449-0099
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**(3) INSTALLATION OF TANKS:**

- (a) **Number and size of tanks being installed:** (TK # 4) - 1,000 gallons
- (b) **Type of tanks:** (TK # 4) - (Installing) Fiberglass Double Wall XERXES
- (c) **Type of piping:** (TK # 4) - (Installing) Fiberglass Double Wall A.O. Smith product piping, (TK # 4) - (Installing) Fiberglass Single Wall Piping A.O. Smith vent piping
- (d) **Product to be stored in each tank:** (TK # 4) - Diesel Fuel
- (e) **Type of leak detection being used:**
  - Tank:** (TK # 4) - (Installing) Automatic Tank Gauging Veeder Root TLS 300c , (TK # 4) - (Installing) Interstitial Monitoring Veeder Root TLS 300c
  - Piping:** (TK # 4) - (Installing) European with No Test Req Suction , (TK # 4) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 300c in tank sump
- (f) **Corrosion Protection being used:**
  - Tank:** (TK # 4) - (Installing) Fiberglass Non-Corrosive
  - Piping:** (TK # 4) - (Installing) Fiberglass Non-Corrosive
- (g) **Spill containment devices:** (TK # 4) - (Installing) Manhole Pre-manufactured OPW 1-2100
- (h) **Overfill prevention devices:**

- (4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at [www.state.il.us/osfm](http://www.state.il.us/osfm) or by calling (217)785-1020.

- (5) **GENERAL REQUIREMENTS:** 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.

**(6) SPECIAL CONTINGENCIES:**

<b>(7) PERSON, FIRM OR COMPANY PERFORMING WORK:</b>     Contact Person: Phone: (708) 758-3222  Contractor Registration # IL-194 Exp. 06/21/2010
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Sincerely,

