



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

Amended

FOR OFFICE USE ONLY
Facility # 2-027234
Permit # 01093-2007UPG
Request Rec'd 07/23/2007
Amended Date 08/30/2007
Approval Date 7/23/2007 JC
Permit Expires 1/23/2008

Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair 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 underground piping upgrade, leak detection, spill and overfill prevention 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.**

(1) OWNER OF TANKS - Corporation, partnership, or other business entity: Village of Deerfield 850 Waukegan Road Deerfield, IL 60015 Contact: Barbara Little (847) 317-2490	(2) FACILITY - name and address where tanks are located: Sanitary Lift Station 1190 Wilmot Rd Deerfield, Lake Co., IL Contact: Jim Soyka (847) 317-2490
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(3) UPGRADE OR REPAIR OF TANKS:

- (a) **Number and size of tanks being upgraded or repaired:** (TK # 1) - 1,000 gallons
- (b) **Type of tanks:** (TK # 1) - Existing single wall STI P3
- (c) **Type of piping:** (TK # 1) - Existing partial double wall fiberglass (suction and return lines) from building to just outside of new tank sump, (TK # 1) - (Installing) partial Ameron double wall fiberglass (suction and return lines) from tank to connect to existing lines just outside of new tank sump. **The amendment to this permit consists of repairing approximately 3 feet of suction and return piping going through the building foundation wall - see amended site plan (each section has fractures in the secondary piping).**
- (d) **Product to be stored in each tank:** (TK # 1) - Diesel Fuel
- (e) **Type of leak detection being used:**
Tank: (TK # 1) - Existing automatic tank gauging
Piping: (TK # 1) - Existing European Suction, (TK # 1) - Existing interstitial monitoring at tank sump.
- (f) **Corrosion Protection being used:**
Tank: (TK # 1) - Existing STI P3 cathodic protection
Piping: (TK # 1) - (Installing) Fiberglass (TK # 1) - Existing fiberglass
- (g) **Spill containment devices:**
- (h) **Overfill prevention devices:**
- (i) **Manway accessible at grade:**

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

(5) SPECIAL CONTINGENCIES:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:	Contact Person: Jim Gaszynski Phone: Contractor Registration # Exp.
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Sincerely,

