



Office of the Illinois State Fire Marshal  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive  
Springfield, IL 62703  
2177851020

**FOR OFFICE USE ONLY**

Facility # 2047391  
Permit # 00194-2022INS  
Request Rec'd 03/01/2022  
Amended Date  
Approval Date 3/1/2022 DS  
Permit Expires 9/1/2022

**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 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.**

<p>(1) <b>OWNER OF TANKS</b> - Corporation, partnership, or other business entity:</p> <p>7-Eleven, Inc. 3200 Hackberry Road - Gas Compliance Irving, TX 75063 Contact: Scott Thomas Johnson (815) 307-5432</p>	<p>(2) <b>FACILITY</b> - name and address where tanks are located:</p> <p>7-Eleven Store #38789 120 W North Ave Melrose Park, IL 60164 Contact: Scott Johnson (847) 608-1136</p>
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**(3) INSTALLATION OF TANKS:**

- (a) *Number and size of tanks being installed: (TK # 1, 4) - 20,000, (TK # 2) - 8,000, (TK # 3) - 12,000*
- (b) *Type of tank(s): (TK # 1, 2, 3, 4) Tank - Fiberglass Double Wall XERXES*
- (c) *Type of piping: (TK # 1, 2, 3, 4) Piping - Flexible Double Wall OPW Flexworks from tanks to dispensers as shown in site plan, (TK # 1, 2, 3, 4) Piping - Ball Valves, (TK # 1, 2, 3, 4) Piping - Shear Valves, (TK # 1, 2, 3, 4) Piping - Flex Connector Steel, (TK # 1, 2, 3, 4) Piping - Single Wall STP/Tanktop Sump, (TK # 1, 2, 3, 4) Piping - Polyethylene Chase*
- (d) *Product to be stored in each tank: (TK # 1) - Gasoline - Regular, (TK # 2) - Gasoline - Premium, (TK # 3, 4) - Diesel Fuel*
- (e) *Type of leak detection being used:*
  - Tank: (TK # 1, 2, 3, 4) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD, (TK # 1, 2, 3, 4) Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors With Monitor*
  - Piping: (TK # 1, 2, 3, 4) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection, (TK # 1, 2, 3, 4) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in all submersible and dispenser sumps*
- (f) *Corrosion Protection being used:*
  - Tank: (TK # 1, 2, 3, 4) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
  - Piping: (TK # 1, 2, 3, 4) Corrosion Prot - Piping - Fiberglass Non-Corrosive, (TK # 1, 2, 3, 4) Corrosion Prot - Piping - Polyethylene Chase*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3, 4) Spill Contain Device - Double Wall Spill Bucket*
- (h) *Overflow prevention devices: (TK # 1, 2, 3, 4) Overflow Prev Device - Overflow Drop Tube Valve, (TK # 1, 2, 3, 4) Overflow Prev Device - Overflow Alarm*

(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.sfm.illinois.gov](http://www.sfm.illinois.gov) 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.

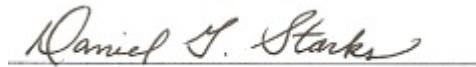
- (6) **SPECIAL CONTINGENCIES** : NOTE: A small DEF tank is being installed next to the Diesel tank but is non-regulated and does not have to be listed on permit

**(6) PERSON, FIRM OR COMPANY PERFORMING WORK:**

Anderson Pump Service, Inc.  
19659 South 97th Avenue  
Mokena, IL 60448

Contact Person: Ronald Anderson  
Phone: (708) 478-6190  
Contractor Registration # IL002275 Exp. 5/21/2022

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist  
Division File