

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW8

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County Wyandotte Fraction SW 1/4 NW 1/4 SW 1/4 Section Number 3 Township Number T 11 S Range Number R 25 E W
2 WELL OWNER: Last Name Kiayani First: A. Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: ~170' NW of 748 Washington Blvd., Kansas City, KS
3 LOCATE WELL WITH "X" IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the SW quadrant]
4 DEPTH OF COMPLETED WELL: 35 ft Depth(s) Groundwater Encountered: 1) \_\_\_\_\_ ft 2) \_\_\_\_\_ ft 3) \_\_\_\_\_ ft, or 4) [ ] Dry Well WELL'S STATIC WATER LEVEL: 23.55 ft [X] below land surface, measured on (mo-day-yr) 8/17/2017 [ ] above land surface, measured on (mo-day-yr)
5 Latitude: 39.11944 (decimal degrees) Longitude: 94.62977 (decimal degrees) Horizontal Datum [X] WGS 84 [ ] NAD 83 [ ] NAD 27 Source for Latitude/Longitude: [ ] GPS (unit make/model: \_\_\_\_\_) (WAAS enabled? [ ] Yes [ ] No) [X] Land Survey [ ] Topographic Map [ ] Online Mapper
6 Elevation 841.85 ft [ ] Ground Level [X] TOC Source [X] Land Survey [ ] GPS [ ] Topographic Map [ ] Other \_\_\_\_\_

7 WELL WATER TO BE USED AS:
1 Domestic: [ ] Household [ ] Lawn & Garden [ ] Livestock [ ] Irrigation [ ] Feedlot [ ] Industrial
2 Public Water Supply: well ID
3 Dewatering: how many wells?
4 Aquifer Recharge: well ID
5 Monitoring: well ID MW8
6 Environmental Remediation: well ID
7 Air Sparge [ ] Soil Vapor Extraction [ ] Recovery [ ] Injection
8 Oil Field Water Supply: lease
9 Test Hole: well ID
10 Cased [ ] Uncased [ ] Geotechnical
11 Geothermal: How many bores?
12 a) Closed Loop [ ] Horizontal [ ] Vertical b) Open Loop [ ] Surface Discharge [ ] Inj. of Water [ ] Other (specify): \_\_\_\_\_

Was a chemical/bacteriological sample submitted to KDHE? [ ] Yes [X] No If yes, date sample was submitted: \_\_\_\_\_
Water well disinfected? [ ] Yes [X] No

8 TYPE OF CASING USED: [ ] Steel [X] PVC [ ] Other CASING JOINTS: [ ] Glued [ ] Clamped [ ] Welded [X] Threaded
Casting diameter 2 in. to 20 ft, Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft, Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft,
Casing height above land surface -0.32 in. Weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No \_\_\_\_\_
TYPE OF SCREEN OR PERFORATION MATERIAL: [ ] Steel [ ] Stainless Steel [ ] Fiberglass [X] PVC [ ] Other (Specify) \_\_\_\_\_
[ ] Brass [ ] Galvanized Steel [ ] Concrete tile [ ] None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: [ ] Continuous Slot [X] Mill Slot [ ] Gauze Wrapped [ ] Torch Cut [ ] Drilled Holes [ ] Other (Specify) \_\_\_\_\_
[ ] Louvered Shutter [ ] Key Punched [ ] Wire Wrapped [ ] Saw Cut [ ] None (Open Hole)
SCREEN-PERFORATED INTERVALS: From 20 ft. to 35 ft, From \_\_\_\_\_ ft. to \_\_\_\_\_ ft, From \_\_\_\_\_ ft. to \_\_\_\_\_ ft,
GRAVEL PACK INTERVALS: From 18 ft. to 35 ft, From \_\_\_\_\_ ft. to \_\_\_\_\_ ft, From \_\_\_\_\_ ft. to \_\_\_\_\_ ft,

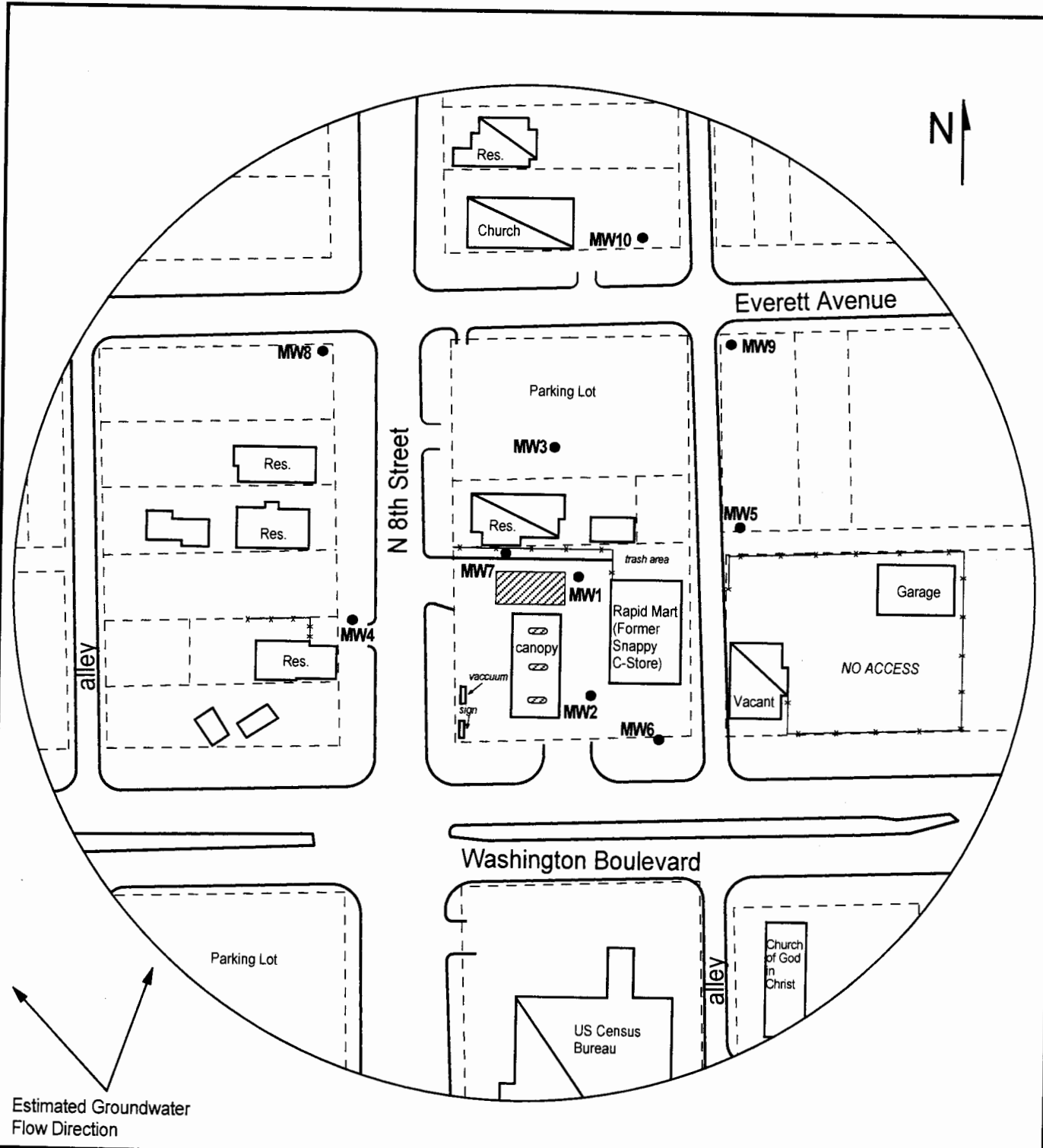
9 GROUT MATERIAL: [ ] Neat cement [ ] Cement grout [X] Bentonite [X] Other Concrete: 0-1'
Grout intervals: From 1 ft. to 18 ft, From \_\_\_\_\_ ft. to \_\_\_\_\_ ft, From \_\_\_\_\_ ft. to \_\_\_\_\_ ft,
Nearest source of possible contamination: [ ] Septic Tank [ ] Lateral Lines [ ] Pit Privy [ ] Livestock Pens [ ] Insecticide Storage
[ ] Sewer Lines [ ] Cess Pool [ ] Sewage Lagoon [X] Fuel Storage [ ] Abandoned Water Well
[ ] Watertight Sewer Lines [ ] Seepage Pit [ ] Feedyard [ ] Fertilizer Storage [ ] Oil Well / Gas Well
[ ] Other (Specify) \_\_\_\_\_
Direction from well? SE Distance from well? ~190 ft

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows show soil layers: Topsoil, silty clay; Fatty silty clay; Sand w/ silty clay.

Notes: KDHE ID: Snappy C-Store; U4-105-14678
Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE.





11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [ ] reconstructed, or [ ] plugged under my jurisdiction and was completed on (mo-day-year) 8/1/2017 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 8/1/2017 under th business name of Larsen & Associates Signature \_\_\_\_\_

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for \_\_\_\_\_



Estimated Groundwater Flow Direction

**LEGEND:**

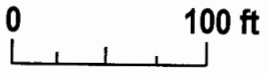
-  Approximate Location of Active UST Basin and Pump Islands
-  Building with Basement
-  Approximate Location of Property Line
-  Existing Monitoring Well

**PROJECT:**

Snappy C-Store  
 748 Washington Blvd  
 Kansas City, KS  
 KDHE ID: U4-105-14678/14990  
 Date: 4/24/18



1311 E 25th St., Suite B (785) 841-8707 office  
 Lawrence, KS 66046 (785) 865-4282 fax



NOTE: Location of active product line is unknown.

Wyandotte

3-11-25E

### DENNIS L. HANDKE

1820 NW 59th Terrace  
TOPEKA, KANSAS 66618  
785-286-4047 Home  
785-286-1990 Fax

Jessica Chapman  
Larsen & Associates  
1311 E. 25<sup>th</sup> Street, Suite B  
Lawrence, Kansas, 66046

September 1, 2017

RE: Monitor Well Elevation Survey  
748 Washington Blvd., Kansas City, Kansas

Proj. 17-00Z  
Snappy C-Store  
KDHE ID U4-105-14678

Bench Mark: Square cut on SW corner of concrete sidewalk at SW Corner of building.  
Elev: 852.71      North 815      West 4832      (from SE Cor. Sec.3-11-25E)

MW-8	rim	842.17	North	1051	SW1/4,NW1/4,SW1/4,SW1/4
	top pipe	841.85	West	5020	Lat= 39.11944   Long = 94.62977
MW-9	rim	828.53	North	1049	SE1/4,NW1/4,SW1/4,SW1/4
	top pipe	828.08	West	4752	Lat= 39.11943   Long = 94.62883
MW-10	rim	830.85	North	1116	SE1/4,NW1/4,SW1/4,SW1/4
	top pipe	830.51	West	4810	Lat= 39.11962   Long = 94.62903

Elevation derived from existing project.    NAVD 88

Lat & Long derived from Shawnee 7.5 Quad Map WSG84

If you have any questions, please feel free to call me. Thank you for the opportunity to be of service to you.



RECEIVED

MAY 25 2018

BUREAU OF WATER