

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

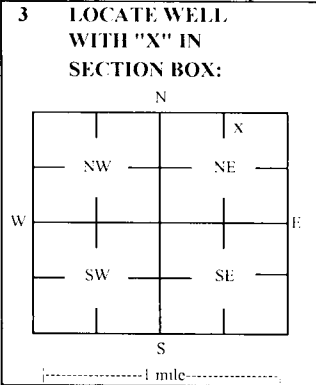
Well ID

MW4

[X] Original Record [ ] Correction [ ] Change in Well Ust

1 LOCATION OF WATER WELL: County Shawnee Fraction SE 1/4 NW 1/4 NE 1/4 NE 1/4 Section Number 10 Township Number T 12 S Range Number R 15 E W

2 WELL OWNER: Last Name: Business: KDHE Address: 1000 SW Jackson St. City: Topeka State: KS ZIP: 66612 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: [ ] 2201 SW Seabrook Ave., Topeka KS 66604



4 DEPTH OF COMPLETED WELL: 18 ft Depth(s) Groundwater Encountered: 1) 18 ft 2) ft 3) ft or 4) [ ] Dry Well WELL'S STATIC WATER LEVEL: [X] below land surface, measured on (mo-day-yr) [ ] above land surface, measured on (mo-day-yr) Pump test data: Well water was ft after hours pumping gpm Water well was ft after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: 4.25 in to ft in to ft

5 Latitude: 39.02777 (decimal degrees) Longitude: 95.72809 (decimal degrees) Horizontal Datum: [ ] 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 950.1 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 [X] Monitoring: well ID MW4 6 [ ] Environmental Remediation: well ID 7 [ ] Air Sparge [ ] Soil Vapor Extractor 8 [ ] Recovery [ ] Injection 9 [ ] Oil Field Water Supply: lease 10 [ ] Test Hole: well ID [ ] Cased [ ] Uncased [ ] Geotechnical 11 Geothermal: How many bores? 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 Casing diameter 2 in. to 8 in. Diameter in. to ft. Diameter in. to ft. Casing height above land surface -0.49 in. Weight lbs./ft. Well 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 8 ft. to 18 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 6 ft. to 18 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: [ ] Neat cement [ ] Cement grout [X] Bentonite [X] Other Concrete: 0-0.5' Grout intervals: From 0.5 ft. to 6 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 [ ] Fuel Storage [ ] Abandoned Water Well [ ] Watertight Sewer Lines [ ] Seepage Pit [ ] Feedyard [ ] Fertilizer Storage [ ] Oil Well / Gas Well [ ] Other (Specify) Direction from well? Distance from well? ft

10 LITHOLOGIC LOG table with columns FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-0.5 Concrete, 0.5-12.5 Silty clay, 12.5-15 Sandy clay, 15-17.5 Clayey sand, fine grained, 17.5-18 Weathered shale

Notes: KDHE ID: Village Cleaners: C4-089-71848 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) 11/29/21 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) 12/21/21 under the business name of Larsen & Associates, Inc. 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, WWS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367 Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

# DENNIS L HANDKE

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

Natalie Burris  
GSI  
4503 E 47<sup>th</sup> St., Wichita, Kansas, 67210

December 4, 2021

RE: Monitor Well Elevation Survey  
2027 SW Seabrook, Topeka, Kansas

Proj. 21-00VV  
Village Cleaners  
KDHE ID C4-089-71848

Bnch Mark: Chisled Sq. on East center of storm inlet near SE corner of property.

Elev: 956.80      North 5428.78      West 795.31      (from SE Cor. Sec. 10-12-15E)

MW-1	rim	955.81	North	5225.50	NE1/4,NW1/4,NE1/4,NE1/4
	top pipe	955.42	West	767.52	Lat= 39.02927 Long = 95.72766
MW-2	rim	952.31	North	5142.22	NE1/4,NW1/4,NE1/4,NE1/4
	top pipe	951.98	West	781.55	Lat= 39.02904 Long = 95.72771
MW-3	rim	949.52	North	4978.10	SE1/4,NW1/4,NE1/4,NE1/4
	top pipe	949.20	West	786.05	Lat= 39.02859 Long = 95.72773
MW-4	rim	950.59	North	4677.68	SE1/4,NW1/4,NE1/4,NE1/4
	top pipe	950.10	West	887.30	Lat= 39.02777 Long = 95.72809
MW-5	rim	945.14	North	4376.13	NW1/4,SE1/4,NE1/4,NE1/4
	top pipe	944.52	West	410.01	Lat= 39.02693 Long = 95.72642
MW-6	rim	947.61	North	4536.82	NW1/4,SE1/4,NE1/4,NE1/4
	top pipe	947.30	West	456.57	Lat= 39.02737 Long = 95.72658
MW-7	rim	951.96	North	4755.50	SW1/4,NE1/4,NE1/4,NE1/4
	top pipe	951.42	West	450.39	Lat= 39.02797 Long = 95.72655
MW-8	rim	954.77	North	4929.70	SW1/4,NE1/4,NE1/4,NE1/4
	top pipe	954.44	West	371.29	Lat= 39.02845 Long = 95.72627

Elevation derived from City of Topeka BM#58.2. NAVD88

Lat & Long derived from Topeka 7.5' Quad Map. WGS84

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

