

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

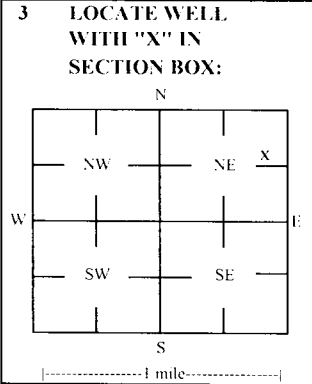
Well ID

MW5

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County Shawnee Fraction NW 1/4 SE 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): NE corner of SW Mission Ave. & SW Garden Ln., Topeka KS 66604



3 LOCATE WELL WITH 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 16.5 ft Depth(s) Groundwater Encountered: 1) 16.5 ft 2) ft 3) ft or 4) Dry Well WELL'S STATIC WATER LEVEL: ft. 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 and in to ft

5 Latitude: 39.02693 (decimal degrees) Longitude: 95.72642 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model) WAAS enabled? Yes No Land Survey Topographic Map Online Mapper

6 Elevation 944.52 ft Ground Level TOC Source 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 MW5 6 Environmental Remediation: well ID Air Sparge Soil Vapor Extractor Recovery Injection 7 Oil Field Water Supply: lease 8 Test Hole: well ID Cased Uncased Geotechnical 9 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 No If yes, date sample was submitted: Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 2 in. to 6.5 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface -0.62 in. Weight lbs./ft. Well thickness or gauge No TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) Brass Galvanized Steel Concrete tile None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot 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 6.5 ft. to 16.5 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 4.5 ft. to 16.5 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete: 0-0.5' Grout intervals: From 0.5 ft. to 4.5 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

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-0.5 Topsoil, 0.5-15 Silty clay, 15-16.5 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 constructed reconstructed or plugged under my jurisdiction and was completed on (mo-day-year) 11/30/21 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

DENNIS L HANDKE

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

Natalie Burris
GSI
4503 E 47th 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

Bench 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.

