

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

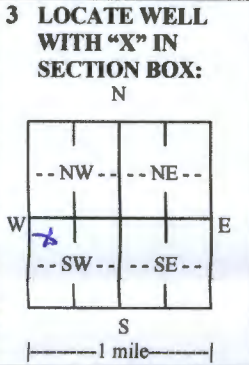
Division of Water Resources App. No.

Well ID

MW-9

1 LOCATION OF WATER WELL: County: **Shawnee** Fraction: $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section Number: **36** Township Number: **T 12 S** Range Number: **R 15 E**

2 WELL OWNER: Last Name: **First:** **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:
 Business: **Mikey's Certified Auto Care, LLC**
 Address: **2219 SW 10th Avenue**
 Address:
 City: **Topeka** State: **KS** ZIP: **66603**



4 DEPTH OF COMPLETED WELL: **25** ft.
 Depth(s) Groundwater Encountered: 1) **8.5** ft.
 2) **N/A** ft. 3) **N/A** ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: **8.88** ft.
 below land surface, measured on (mo-day-yr) **12-11-17**
 above land surface, measured on (mo-day-yr)
 Pump test data: Well water was **N/A** ft.
 after **N/A** hours pumping **N/A** gpm
 Well water was **N/A** ft.
 after **N/A** hours pumping **N/A** gpm
 Estimated Yield: **N/A** gpm
 Bore Hole Diameter: **8.25** in. to **25** ft. and
 **N/A** in. to **N/A** ft.

5 Latitude: **39.05079** (decimal degrees)
Longitude: **95.70504** (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: **942.88** ft. Ground Level TOC
Source: Land Survey GPS Topographic Map
 Other

7 WELL WATER TO BE USED AS:

1. Domestic: Household Lawn & Garden Livestock
 2. Irrigation
 3. Feedlot
 4. Industrial
 5. Public Water Supply: well ID
 6. Dewatering: how many wells?
 7. Aquifer Recharge: well ID
 8. Monitoring: well ID **MW-9**
 9. Environmental Remediation: well ID
 Air Sparge Soil Vapor Extraction
 Recovery Injection
 10. Oil Field Water Supply: lease
 11. Test Hole: well ID
 Cased Uncased Geotechnical
 12. Geothermal: how many bores?
 a) Closed Loop Horizontal Vertical
 b) Open Loop Surface Discharge Inj. of Water
 13. 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 **15** ft., Diameter **N/A** in. to **N/A** ft., Diameter **N/A** in. to **N/A** ft.
 Casing height above land surface **0** in. Weight **N/A** lbs./ft. Wall thickness or gauge No. **Sch 40**

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 **15** ft. to **25** ft., From **N/A** ft. to **N/A** ft., From **N/A** ft. to **N/A** ft.
GRAVEL PACK INTERVALS: From **13** ft. to **25** ft., From **N/A** ft. to **N/A** ft., From **N/A** ft. to **N/A** ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other **Concrete 0 to 2 feet**
 Grout Intervals: From **2** ft. to **13** ft., From **N/A** ft. to **N/A** ft., From **N/A** ft. to **N/A** 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? **South** Distance from well? **72.5** ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Topsoil sandy moist brn-yellow rust brittle	12	15	SILT clayey sand grey with rust mottling
1	5	SILT sandy moist tan-grey rust mottling			limestone gravel intermixed slight organic
5	8	SILT sandy moist tan-grey brittle			staining slightly moist and plastic
8	9	SAND gravel intermixed heterogenous	15	20	SILT sandy tan slightly moist and plastic
		poorly sorted rust color moist	20	22	SILT clay tan-grey slightly moist limestone
9	10	SAND silt fine-med grained well sorted	22	25	CLAY
		rust color moist	Notes:		
10	12	SILT clayey grey with rust mottling			
		organic staining moist plastic			

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) **12-11-2017** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **759** This Water Well Record was completed on (mo-day-year) **1-13-18** under the business name of **RAZEK Environmental, LLC** Signature *Anthony J. Rzek*



Proposed soil boring
 Proposed soil boring with hydrologic testing
 Proposed monitoring well
 Sanitary Sewer Line
 Water Line
 Mikey's Facility Boundary
 Building
 Fence
 Former Product Lines
 Former Pump Island
 Former Tank Basin

DESIGNED BY:	CC	Detailed Site Map		Figure 2	Limited Site Assessment Work Plan
DRAWN BY:	CC	Mikey's Certified Auto Care, LLC			
CHECKED BY:	RW		2219 SW 10th Avenue Topeka, KS U4-089-14937		
APPROVED BY:	CC				
DATE:	OCTOBER 2017				