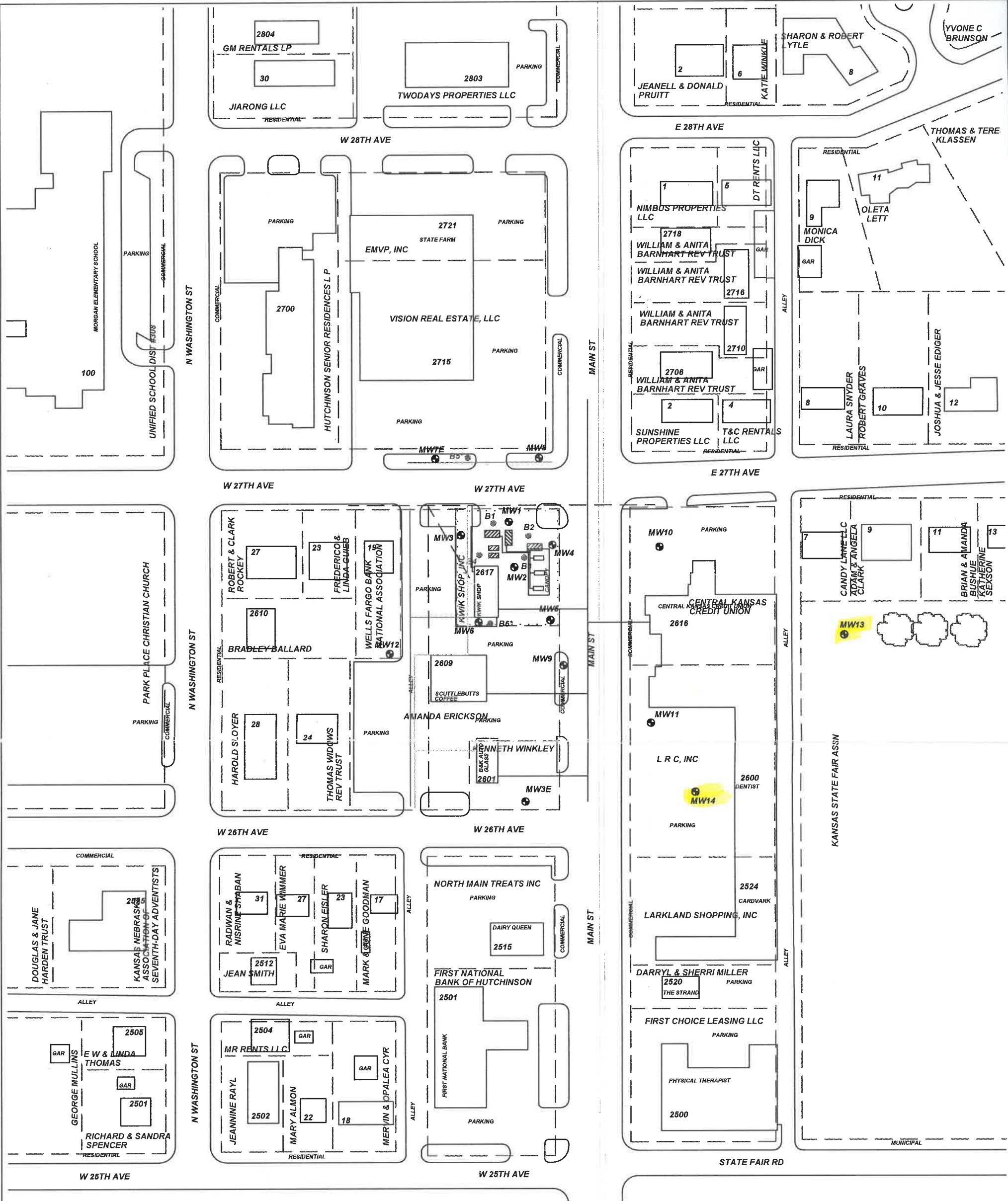


☐ Original Record ☐ Correction ☐ Change in Well Use

MW14

Well ID

1 LOCATION OF WATER WELL: County: RENO		Fraction NE 1/4 NE 1/4 SE 1/4 NW 1/4		Section Number 1		Township Number T 23 S		Range Number R 06 E W																																																																									
2 WELL OWNER: Last Name: _____ Business: KWIK SHOP, INC. Address: 2617 N. MAIN ST. City: HUTCHINSON State: KS ZIP: 67502			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: ☐ 2600 N. MAIN ST.																																																																												
3 LOCATE WELL WITH "X" IN SECTION BOX: N <table border="1" style="width:100%; height:100px; text-align: center; border-collapse: collapse;"> <tr><td colspan="2">-- NW -X-- NE --</td></tr> <tr><td>W</td><td>E</td></tr> <tr><td colspan="2">-- SW -- SE --</td></tr> <tr><td colspan="2">S</td></tr> </table> -----1 mile-----		-- NW -X-- NE --		W	E	-- SW -- SE --		S		4 DEPTH OF COMPLETED WELL: 20 ft. Depth(s) Groundwater Encountered: 1) 12 ft. 2) ft. 3) ft., or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: 12.15 ft. ☒ below land surface, measured on (mo-day-yr) 12/3/19 ☐ above land surface, measured on (mo-day-yr) Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: 8.5 in. to 20 ft. and in. to ft.			5 Latitude: 38.08216 (decimal degrees) Longitude: 97.93158 (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:																																																																				
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6 Elevation: 1538.93 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 MW14 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 20 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface in. Weight lbs./ft. Wall 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 10 ft. to 20 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 8 ft. to 20 ft., From ft. to ft., From ft. to ft.																																																																																	
9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other Concrete Surface Completion 0-1 Grout Intervals: From 0 ft. to 1 ft., From 1 ft. to 8 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? SOUTHEAST Distance from well? 300 ft.																																																																																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">10 FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>.5</td> <td>ASPHALT</td> <td></td> <td></td> <td></td> </tr> <tr> <td>.5</td> <td>15</td> <td>SILTY CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>20</td> <td>SAND</td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>										10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	.5	ASPHALT				.5	15	SILTY CLAY				15	20	SAND																																																			
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						Notes: U2-078-15068																																																																											
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) 12/2/19 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585 This Water Well Record was completed on (mo-day-year) 1/2/20 under the business name of ASSOCIATED ENVIRONMENTAL INC. Signature <i>[Signature]</i>																																																																																	
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 your records. Telephone 785-296-5524. Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 Revised 7/10/2015																																																																																	



PROJECT: **KWIK SHOP #764**

ADDRESS: **2617 N. MAIN**

LOCATION: **HUTCHINSON, KS**

DRAWN BY: **B. STALNAKER** DATE: **5/17/18**

REVISED BY: **B. STALNAKER** DATE: **10/16/18**

AEI JOB #: **TF513** KDHE JOB #: **U2-078-15068**

TITLE: **FIGURE 2.3
AREA BASE MAP
500' RADIUS**

**ASSOCIATED
ENVIRONMENTAL
INC.**

SCALE: **1" = 100'**

0 50 100

NOTES: * = Indicates boring for unsaturated and saturated zone hydrologic data.
No basements observed within 500'.

LEGEND:

- = CURRENT BASIN AND PUMP ISLANDS/LINE
- = FORMER BASINS (FILLED IN PLACE)
- = MONITORING WELL
- = SOIL BORING
- = PROPOSED MONITORING WELL
- = SUBJECT PROPERTY
- = PARCEL BOUNDARY
- = OVERHEAD ELECTRIC (10-25')
- = BURIED ELECTRIC (2-5')
- = BURIED WATER (3-6')
- = BURIED GAS (2-4')
- = BURIED SEWER (2-12')
- = BURIED CABLE (2-5')

RECEIVED
JAN 21 2020
BUREAU OF WATER