

WATER WELL RECORD

Form WWC-5

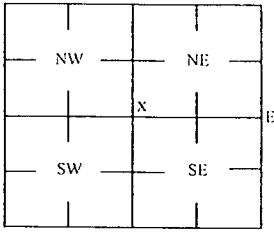
Division of Water Resources App. No.

Well ID

MW5

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County Johnson Fraction SW 1/4 NE 1/4 Section Number 14 Township Number T 12 S Range Number R 24 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:
3 LOCATE WELL WITH "X" IN SECTION BOX:
4 DEPTH OF COMPLETED WELL: 14 ft Depth(s) Groundwater Encountered: 1) 1 ft 2) ft 3) ft, or 4) Dry Well
5 Latitude: 39.00806 (decimal degrees) Longitude: 94.71375 (decimal degrees)
6 Elevation 1027.88 ft Ground Level TOC Source Land Survey GPS Topographic Map



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
7 Air Sparge Soil Vapor Extractor 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 No
Water well disinfected? Yes No
If yes, date sample was submitted:

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter 2 in. to 4 ft, 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 PVC Other (Specify)
SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
SCREEN-PERFORATED INTERVALS: From 4 ft. to 14 ft, From ft. to ft, From ft. to ft,
GRAVEL PACK INTERVALS: From 2 ft. to 14 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 2 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? W Distance from well? ~70 ft

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include Silty clay w/ gravel, Rubble asphalt w/ gravel, Silty clay, Clay, Silty clay.

Notes: KDHE ID: Former QuikTrip #164; U4-046-15231
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) 3/8-9/21 and this record is true to the best of my knowledge and belief.
License No 757 This Water Well Record was completed on (mo-day-year) 5/18/21
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, GWB 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.

NOTE: Figures exhibited within this report are only to be used within the context of this report. Placement of property lines, wells, structures, and roads is based on the available information from county appraiser maps, surveys, site visits, and/or previous vendor reports and should be considered approximate.

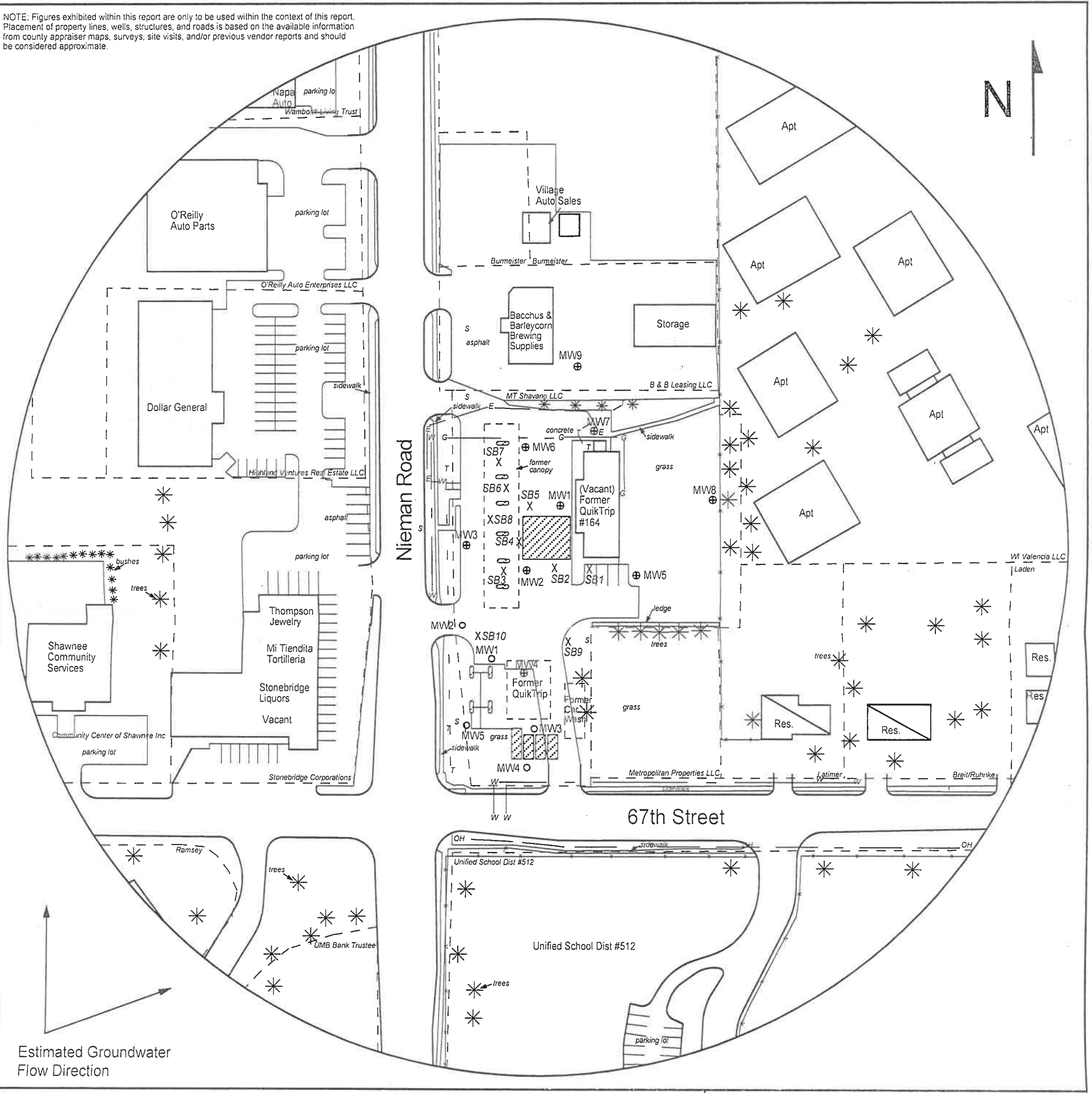


FIGURE 2.2 - 500 FT RADIUS AREA BASE MAP



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

PROJECT:
Former QuikTrip #164
6637 Nieman Road
Shawnee, KS
KDHE ID: U4-046-15231
Date: 3/11/21



LEGEND

- Approximate Location of Former UST Basin, Product Lines & Pump Islands
- Building with Basement
- Approximate Location of Property Line
- Plugged Monitoring Well
- Monitoring Well (Installed 3/8-10/21)
- Soil Boring (Drilled 3/8-11/21)
- Fire Hydrant
- Sewer Inlet
- Gas Lines (1.5 - 3 ft bgs)
- Electric Lines (1.5 - 3 ft bgs)
- Overhead Lines (25'-40' high)
- Telephone Lines (2 - 6 ft bgs)
- Water Lines (2 - 6 ft bgs)

NOTE: SB9 & SB10 were drilled to collect hydrologic samples.
NOTE: Utility depths, heights and locations are approximate.

RECEIVED

JUN 24 2021

BUREAU OF WATER