

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

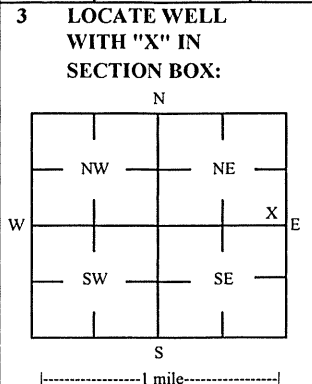
Well ID

MW14

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County Smith Fraction NE 1/4 SE 1/4 SE 1/4 NE 1/4 Section Number 21 Township Number T 3 S Range Number R 13 E W

2 WELL OWNER: Last Name: Business: KDHE (Vandergiesen Printing) Address: 1000 SW Jackson City Topeka State: KS ZIP: 66612 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): ~65' W of 119 N Main, Smith Center, KS



3 LOCATE WELL WITH 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 18.5 ft Depth(s) Groundwater Encountered: 1) 18.5 ft 2) 0 ft 3) 0 ft or 4) 0 ft Dry Well WELL'S STATIC WATER LEVEL: 12.97 ft. X below land surface, measured on (mo-day-yr) 3/7-8/23

5 Latitude: 39.77903 (decimal degrees) Longitude: 98.78671 (decimal degrees) Horizontal Datum: X WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: X GPS (unit make/model) (WAAS enabled? Yes No) X Land Survey Topographic Map Online Mapper

6 Elevation 1778.30 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 Monitoring: well ID MW14 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 X No If yes, date sample was submitted: Water well disinfected? Yes No X No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded X Threaded Casing diameter 2 in. to 8.5 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.29 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 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 8.5 ft. to 18.5 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 6.5 ft. to 18.5 ft, From ft. to ft, From ft. to ft,

9 GROUT MATERIAL: Neat cement Cement grout Bentonite X Other Concrete: 0-0.5' Grout intervals: From 0.5 ft. to 6.5 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 X Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well / Gas Well Other (Specify): Direction from well? SE Distance from well? ~80 ft

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1: 0, 4, Topsoil, , , . Row 2: 4, 18.5, Clay, , , .

Notes: KDHE ID: Vandergiesen Printing; U6-092-10487 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) 3/7/23 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) 3/23/23 under the business name of Larsen & Associates, Inc. Signature

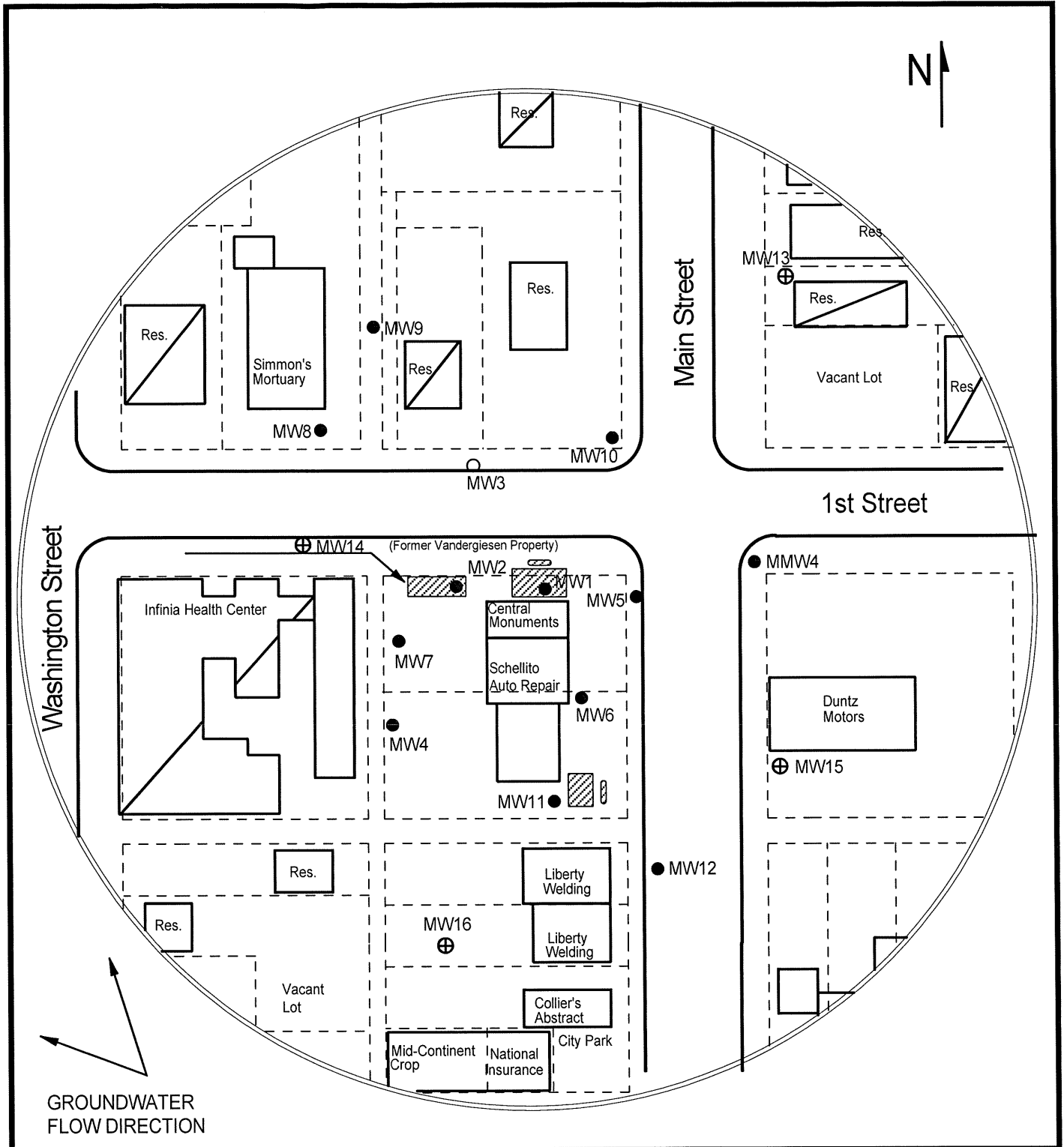


FIGURE 1 - 350 FT RADIUS AREA BASE MAP

LEGEND

- Approximate Size/Location of Former UST Basin/Pump Island
- Approximate Location of Property Lines
- Building with Basement
- Monitoring Well
- New Monitoring Well (Installed 3/6-7/23)



PROJECT:

Vandergiesen Printing
119 N. Main
Smith Center, KS
KDHE ID: U6-092-10487
Date: 3/6-7/23

1311 E. 25th St., Suite B (785) 841-4707 (office)
Lawrence, KS 66046 (785) 865-4282 (fax)

