

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

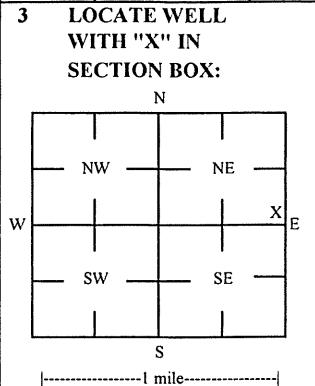
Well ID

MW16

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County Smith Fraction SE 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): 111 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) 16.09 ft 2) Dry Well 3) 4) Wells Static Water Level: 16.09 ft below land surface, measured on (mo-day-yr) 3/7-8/23

5 Latitude: 39.77825 (decimal degrees) Longitude: 98.78634 (decimal degrees) Horizontal Datum: X WGS 84 GPS (unit make/model): Land Survey Topographic Map Online Mapper

6 Elevation: 1784.11 ft Ground Level: 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 MW16 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 8.5 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface -0.51 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 8.5 ft. to 18.5 ft. GRAVEL PACK INTERVALS: From 6.5 ft. to 18.5 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite 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 Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well / Gas Well Other (Specify) Direction from well? NE Distance from well? ~130 ft

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows show Topsoil (0-4 ft) and Clay (4-18.5 ft).

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 constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 3/6/23 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

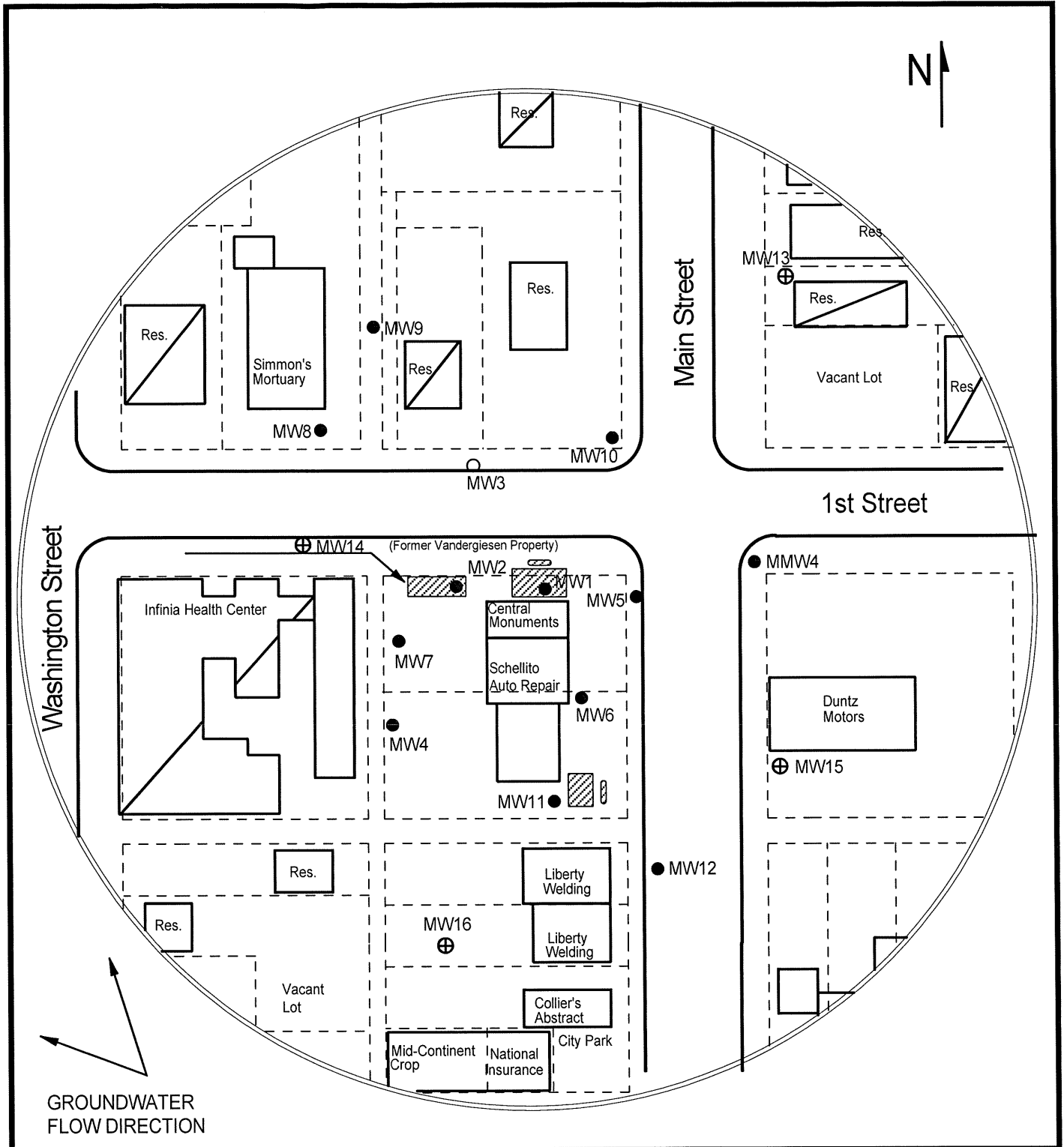







FIGURE 1 - 350 FT RADIUS AREA BASE MAP

**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



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