

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW4

[X] Original Record [] Correction [] Change in Well Use

1 LOCATION OF WATER WELL: County Franklin Fraction NE 1/4 NE 1/4 NW 1/4 NE 1/4 Section Number 31 Township Number T 16 S Range Number R 20 [X] E [] W

2 WELL OWNER: Last Name: Business: S.M. Trading Corporation Address: 16504 Goddard City Overland Park State: KS ZIP: 66221 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): 2518 E. Logan, Ottawa, KS

3 LOCATE WELL WITH "X" IN SECTION BOX: [Diagram showing a 4-quadrant section box with 'X' in the NE quadrant]

4 DEPTH OF COMPLETED WELL: 19 ft Depth(s) Groundwater Encountered: 1) _____ ft 2) _____ ft 3) _____ ft, or 4) [] Dry Well WELL'S STATIC WATER LEVEL: 4.45 ft. [X] below land surface, measured on (mo-day-yr) 5/19/2021

5 Latitude: 38.62261 (decimal degrees) Longitude: 95.23518 (decimal degrees) Horizontal Datum [X] WGS 84 [] NAD 83 [] NAD 27 Source for Latitude/Longitude: [] GPS (unit make/model: _____) (WAAS enabled? [] Yes [] No) [X] Land Survey [] Topographic Map [] Online Mapper

6 Elevation 952.77 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 5 [] Public Water Supply: well ID 6 [] Dewatering: how many wells? 7 [] Aquifer Recharge: well ID 8 [X] Monitoring: well ID MW4 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 [] Other (specify): _____

Was a chemical/bacteriological sample submitted to KDHE? [] Yes [X] No If yes, date sample was submitted: _____ Water well disinfected? [] Yes [X] No

8 TYPE OF CASING USED: [] Steel [X] PVC [] Other CASING JOINTS: [] Glued [] Clamped [] Welded [X] Threaded Casing diameter 2 in. to 9 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 [X] 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 9 ft. to 19 ft, From _____ ft. to _____ ft, From _____ ft. to _____ ft, GRAVEL PACK INTERVALS: From 7 ft. to 19 ft, From _____ ft. to _____ ft, From _____ ft. to _____ ft,

9 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [X] Other Concrete: 0-0.5' Grout intervals: From 0.5 ft. to 7 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? S Distance from well? ~40 ft

Table with 6 columns: 10 FROM, 10 TO, LITHOLOGIC LOG, 10 FROM, 10 TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1: 0, 1, Topsoil, , , . Row 2: 1, 19, Clay, , , .

Notes: KDHE ID: Fuel Express #17: U4-030-14948 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) 3/24/21 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) _____ under the business name of Larsen & Associates, Inc. Signature _____

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.

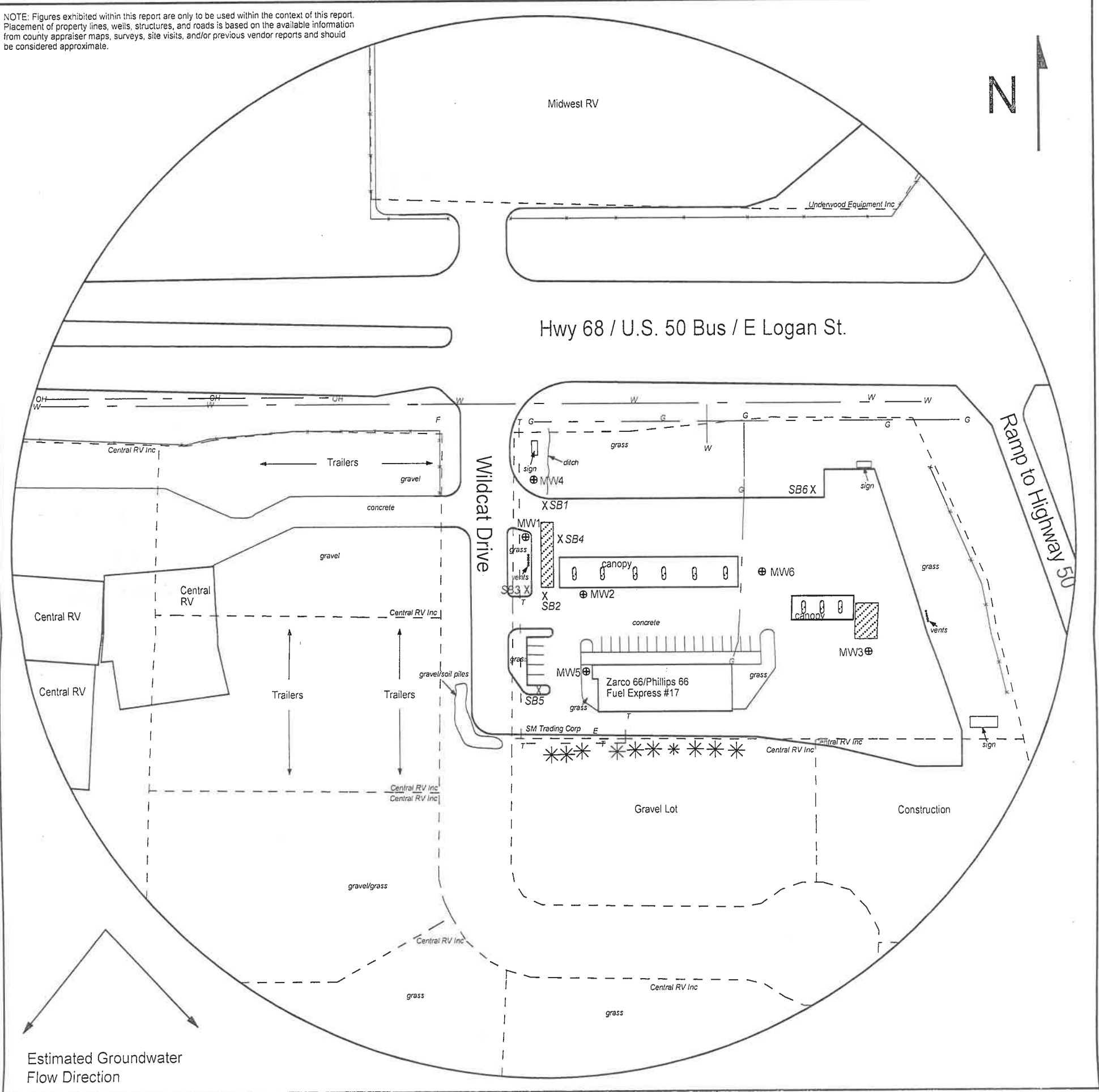


FIGURE 2.2 - 500 FT RADIUS AREA BASE MAP

LEGEND

- Approximate Location of Active UST Basin & Pump Islands
- - - - - Approximate Location of Property Line
- ⊕ Monitoring Well (Installed 3/23-24/21)
- X Soil Boring (Drilled 3/23-24/21)
- E Electric Meter
- F Fire Hydrant
- G Gas Lines (1.5 - 3 ft bgs)
- OH Overhead Lines (25'-40' high)
- T Telephone Lines (2 - 6 ft bgs)
- W Water Lines (2 - 6 ft bgs)

NOTE: SB5 & SB6 were drilled to collect hydrologic samples.
NOTE: Utility depths, heights and locations are approximate.



PROJECT:
Fuel Express #17
2518 E. Logan
Ottawa, KS
KDHE ID: U4-030-14948
Date: 5/19/21



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