

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW4R

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County Montgomery Fraction NW 1/4 SW 1/4 SE 1/4 SW 1/4 Section Number 36 Township Number T 34 S Range Number R 16 E W

2 WELL OWNER: Last Name: Business: KDHE 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): 619 S Walnut St, Coffeyville, KS

3 LOCATE WELL WITH "X" IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the SW quadrant]

4 DEPTH OF COMPLETED WELL: 25 ft Depth(s) Groundwater Encountered: 1) ft 2) ft 3) ft or 4) Dry Well WELL'S STATIC WATER LEVEL: ft [X] below land surface, measured on (mo-day-yr) [ ] above land surface, measured on (mo-day-yr) Pump test data: Well water was ft after hours pumping gpm Water well was ft after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: 7.25 in to ft, and in to ft

5 Latitude: 37.03758 (decimal degrees) Longitude: 95.61550 (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: 733.62 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 2 [ ] Irrigation 3 [ ] Feedlot 4 [ ] Industrial 5 [ ] Public Water Supply: well ID 6 [ ] Dewatering: how many wells? 7 [ ] Aquifer Recharge: well ID 8 [X] Monitoring: well ID MW4R 9 Environmental Remediation: well ID [ ] Air Sparge [ ] Soil Vapor Extractor [ ] 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 10 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.58 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 10 ft. to 25 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 8 ft. to 25 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 8 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? ~80 ft

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-0.5 Gravel, 0.5-21 Clay, 21-25 Silty clay

Notes: KDHE ID: Commercial Property; U3-063-14707 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) 1/31/22 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) 4/11/22 under the business name of Larsen & Associates, Inc. Signature

Montgomery

36-34-16E

**DENNIS L HANDKE**

1820 NW 59th Terrace  
TOPEKA, KANSAS 66618  
785-286-4047 Home  
785-286-1990 Fax

Jess Chapman  
Larson & Assoc.  
1311 E. 25<sup>th</sup> St., Suite B  
Lawrence, Kansas, 66046

March 7, 2022

RE: Monitor Well Elevation Survey  
619 S. Walnut St., Coffeyville, Kansas

Proj. 22-00M  
Commercial Property  
U3-063-014707

Bench Mark: Chisled Square on South edge of concrete sign base near the SW corner of property.

Elev: 733.20      North 406.56      West 3955.56      (from SE Cor. Sec. 36-34-16E)

MW-1R    rim            733.89    North    456.81    NW1/4,SW1/4,SE1/4SW1/4  
          top pipe       733.45    West    3882.45    Lat= 37.03735 Long = 95.61531

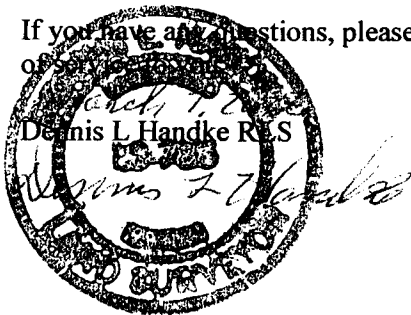
MW-4R    rim            734.20    North    541.08    NW1/4,SW1/4,SE1/4,SW1/4  
          top pipe       733.62    West    3938.77    Lat= 37.03758 Long = 95.61550

MW-5R    rim            734.31    North    493.51    NW1/4,SW1/4,SE1/4,SW1/4  
          top pipe       733.88    West    3857.46    Lat= 37.03745 Long = 95.61522

Lat & Long derived from Coffeyville East 7.5' quad map. WGS 84.

Elevation established from NGS Bench Mark: B 17, NAVD 88.

If you have any questions, please feel free to call me. Thank you for the opportunity to be



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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.

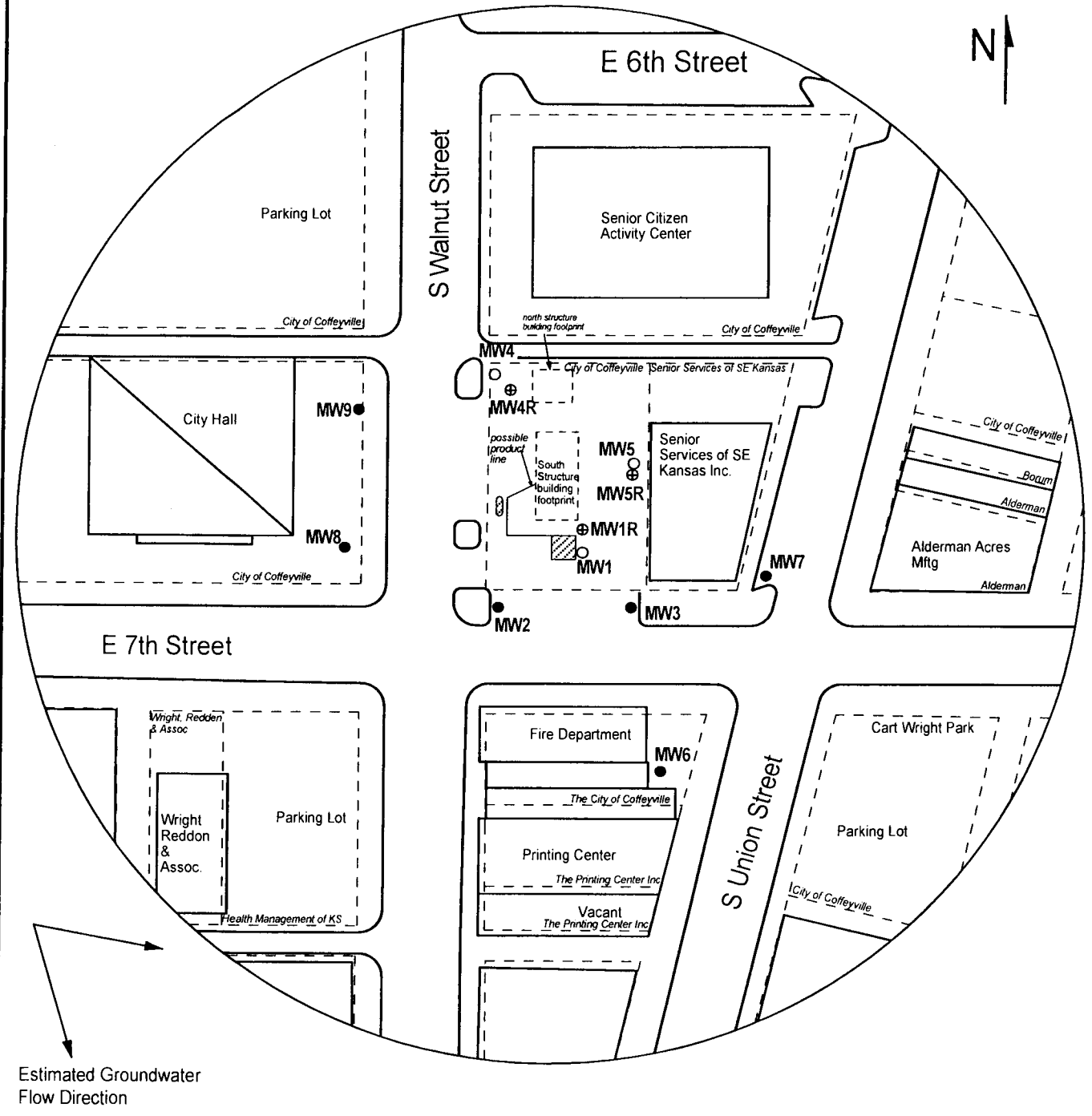


FIGURE 1 - DETAILED SITE BASE MAP



**PROJECT:**

Commercial Property  
619 S. Walnut Street  
Coffeyville, KS  
KDHE ID: U3-063-14707  
Date: 1/31/22



**LEGEND:**

- Approximate Location of Former UST Basin, Possible Product Line & Pump Island
- Building with Basement
- Approximate Location of Property Line
- Monitoring Well
- Plugged Monitoring Well
- New Monitoring Well (Installed 1/31/22)