

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW9

Original Record Correction Change in Well Ust

1 LOCATION OF WATER WELL: County Cowley Fraction NE 1/4 NW 1/4 NE 1/4 SW 1/4 Section Number 28 Township Number T 32 S Range Number R 4 E W

2 WELL OWNER: Last Name: Business: KDHE (Wiebe Tire) 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): If at owner's address, check here: -400' southwest of 1121 Main, Winfield, KS

3 LOCATE WELL WITH "X" IN SECTION BOX: N NW NE SW SE S

4 DEPTH OF COMPLETED WELL: 23.5 ft Depth(s) Groundwater Encountered: 1) ft 2) ft 3) ft, or 4) Dry Well WELL'S STATIC WATER LEVEL: 16.05 ft

5 Latitude: 37.23712 (decimal degrees) Longitude: 96.99912 (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 1327.18 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 MW9 6 Environmental Remediation: well ID 7 Air Sparge 8 Soil Vapor Extractor 9 Recovery 10 Injection 10 Oil Field Water Supply: lease 11 Test Hole: well ID 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 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 8.5 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.31 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) Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From 8.5 ft. to 23.5 ft. GRAVEL PACK INTERVALS: From 6.5 ft. to 23.5 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete: 0-1' Grout intervals: From 1 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? ~430 ft

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-2 Silty topsoil, some clay & gravel; 2-15 Silty clay; 15-24 Silty clay with gravel.

Notes: KDHE ID: Wiebe Tire; U2-018-01326 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) 8/27/20 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) 9/16/20 under the business name of Larsen & Associates, Inc. Signature

DENNIS L HANDKE

1820 NW 59th Terrace
Topeka, Kansas 66618
785-286-4047 Home

Jess Chapman
Larsen & Associates
1311 E. 25th Street, Suite B
Lawrence, Kansas 66046

September 12, 2020

RE: Monitor well Elevation Survey
1121 Main, Winfield

Proj. 20-00RR
Wiebe Tire
KDHE ID U2-018-01326

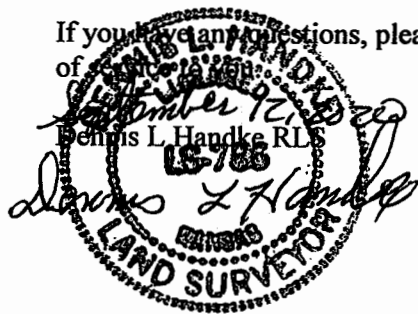
Bench Mark: Square cut on SE bolt of East leg of concrete sign base at Southeast corner of property.
Elev: 1127.58 North 2677.70 West 2973.90 (from SE Cor. Sec. 28-32-4E)

MW-9	rim	1327.49	North	2614.18	NE1/4,NW1/4,NE 1/4,SW1/4
	top pipe	1327.18	West	3483.43	Lat. 37.23712 Long. 96.99912
MW-10	rim	1327.04	North	2370.01	NE1/4,NW1/4,NE1/4,SW1/4
	top pipe	1326.71	West	3327.57	Lat. 37.23645 Long. 96.99857

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

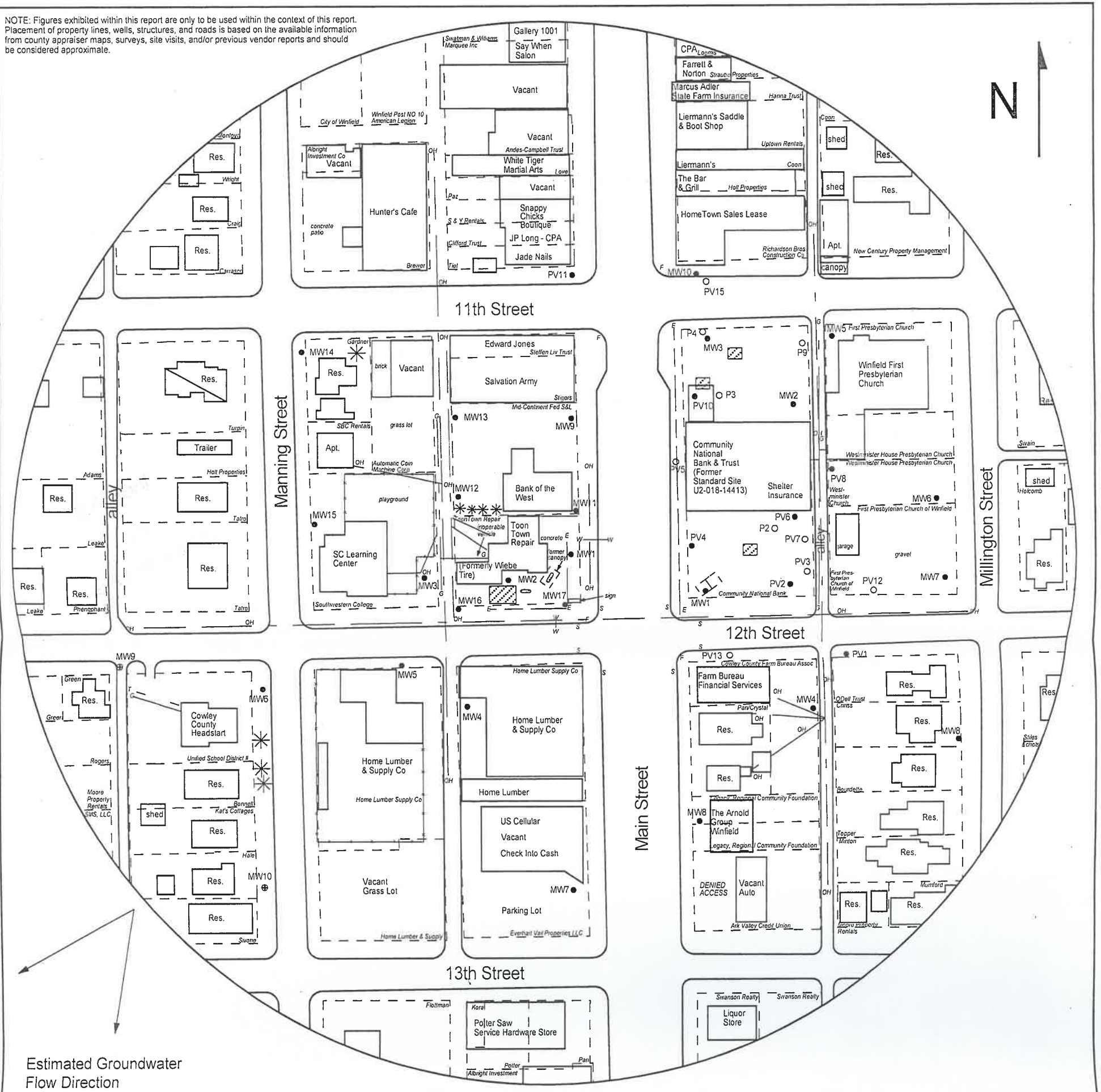
Elevation derived from existing project NAVD 88

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.



Estimated Groundwater Flow Direction

FIGURE 2.2 - 600 FT RADIUS AREA BASE MAP

LEGEND

- Approximate Location of Former UST Basins & Pump Islands
- Building with Basement
- Approximate Location of Property Line
- Monitoring Well
- Plugged Well
- Monitoring Well (Installed 8/26-27/20)
- Fire Hydrant
- Sewer Inlet
- Electric Lines (2 - 6 ft bgs)
- Gas Lines (1.5 - 3 ft bgs)
- Overhead Lines (25'-40' high)
- Telephone Lines (2 - 6 ft bgs)
- Water Lines (2 - 6 ft bgs)

NOTE: Utility depths, heights and locations are approximate.



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

PROJECT:
Wiebe Tire
1121 Main
Winfield, KS
KDHE ID: U2-018-01326
Date: 8/27/20

