

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW5

Original Record Correction Change in Well Ust

1 LOCATION OF WATER WELL: County Cowley Fraction NW 1/4 NE 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: ~100' southwest of 1121 Main, Winfield, KS

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

4 DEPTH OF COMPLETED WELL: 20 ft Depth(s) Groundwater Encountered: 1) 2) 3) 4) Dry Well WELL'S STATIC WATER LEVEL: 12.48 ft. below land surface, measured on (mo-day-yr) 2/14/20

5 Latitude: 37.23711 (decimal degrees) Longitude: 96.99805 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model): Land Survey Topographic Map Online Mapper

6 Elevation: 1126.78 ft Ground Level: TOC Source: 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 Monitoring: well ID MW5 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 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 10 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.63 in. Weight lbs./ft. Well thickness or gauge No

TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Brass Galvanized Steel Concrete tile None used (open hole) 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 10 ft. to 20 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 8 ft. to 20 ft, From ft. to ft, From ft. to ft,

9 GROUT MATERIAL: Neat cement Cement grout Bentonite 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 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: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-0.3 Grass, topsoil; 0.3-4 Silty clay; 4-19 Silty, shaly clay; 19-20 Shaly, silty clay

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) 2/6/20 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) 3/10/20 under the business name of Larsen & Associates, Inc. Signature

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

Lowley 10

NE SW

20-22-4E

DENNIS L HANDKE

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

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

February 29, 2020

RE: Monitor Well Elevation Survey
1121 Main St., Winfield, Kansas

Proj. 20-00J
Wiebe Tire
U2-018-01326

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

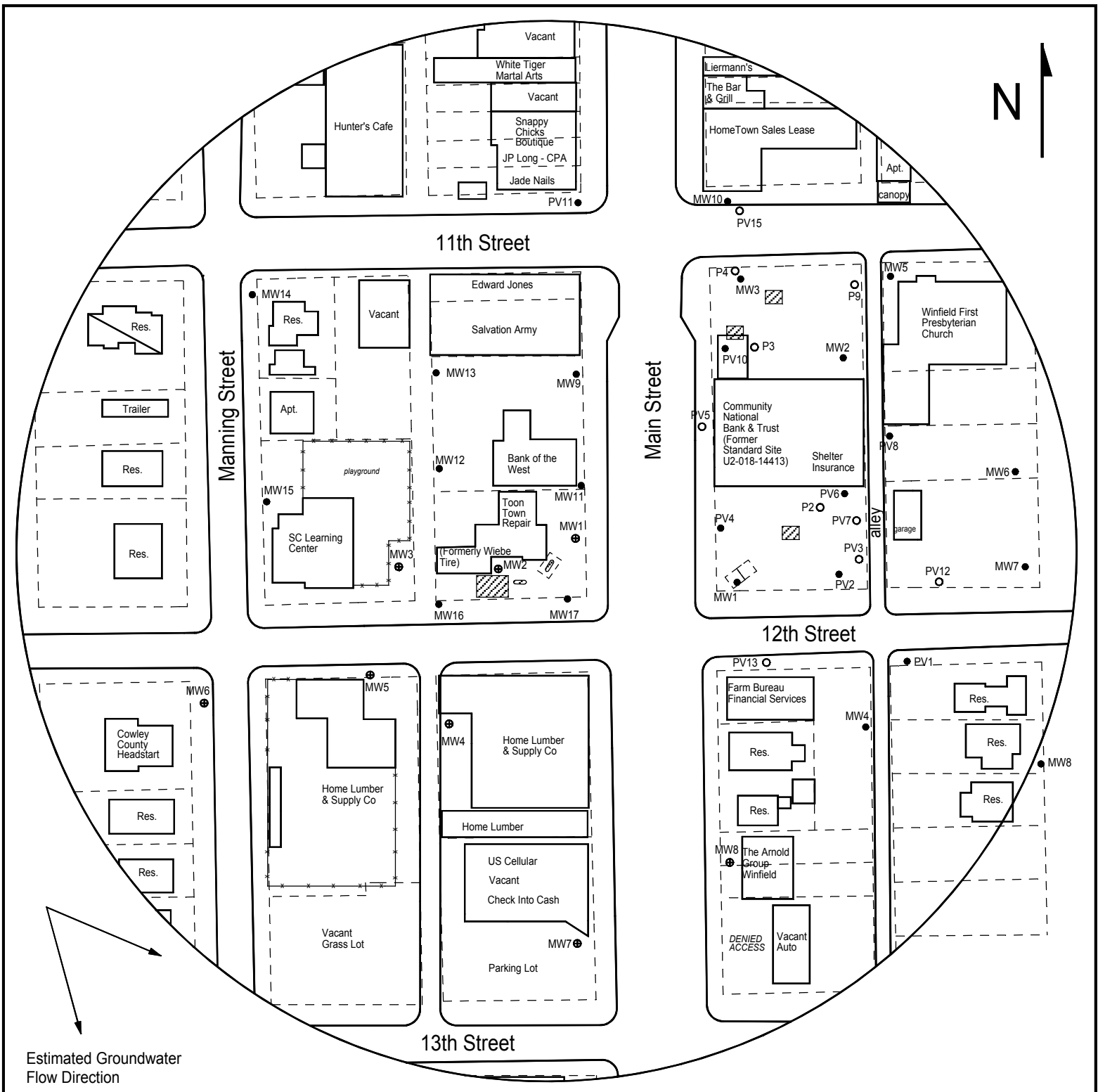
MW-1	rim	1127.57	North	2729.07	SW1/4,SE1/4,SE1/4,NW1/4
	top pipe	1127.29	West	2975.77	Lat= 37.23747 Long = 96.99737
MW-2	rim	1127.79	North	2702.33	SW1/4,SE1/4,SE1/4,NW1/4
	top pipe	1127.46	West	3056.81	Lat= 37.23739 Long = 96.99764
MW-3	rim	1127.35	North	2705.34	SW1/4,SE1/4,SE1/4,NW1/4
	top pipe	1126.89	West	3149.85	Lat= 37.23740 Long = 96.99796
MW-4	rim	1127.27	North	2556.97	NW1/4,NE1/4,NE1/4,SW1/4
	top pipe	1126.89	West	3108.49	Lat= 37.23699 Long = 96.99781
MW-5	rim	1127.41	North	2601.01	NW1/4,NE1/4,NE1/4,SW1/4
	top pipe	1126.78	West	3176.33	Lat= 37.23711 Long = 96.99805
MW-6	rim	1127.35	North	2583.61	NE1/4,NW1/4,NE1/4,SW1/4
	top pipe	1126.86	West	3334.06	Lat= 37.23706 Long = 96.99859
MW-7	rim	1126.90	North	2344.97	NW1/4,NE1/4,NE1/4,SW1/4
	top pipe	1126.46	West	2989.37	Lat= 37.23641 Long = 96.99740
MW-8	rim	1127.55	North	2424.81	NE1/4,NE1/4,NE1/4,SW1/4
	top pipe	1127.17	West	2848.58	Lat= 37.23664 Long = 96.99692

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

Elevation established from NGS BM C 242 NAVD 88.

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

March 1, 2020
 15-785
 Dennis L Handke RLS

larsen
 & ASSOCIATES, INC.

1311 E 25th St., Suite B
 Lawrence, KS 66046

785-841-8707 office
 785-865-4282 fax

PROJECT:
 Wiebe Tire
 1121 Main
 Winfield, KS
 KDHE ID: U2-018-01326
 Date: 2/14/20

0 100 ft

LEGEND

- Approximate Location of Former UST Basins & Pump Islands
- Building with Basement
- Approximate Location of Property Line
- Existing Monitoring Well
- Monitoring Well (Installed 2/5-7/20; 2/10/20)
- Plugged Well