

Revision

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

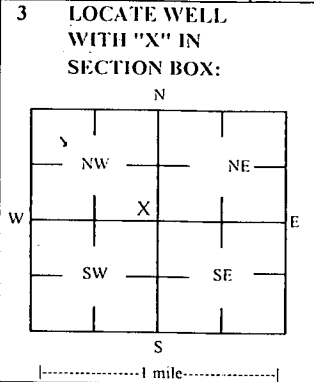
Well ID

MW2

Original Record Correction Change in Well Ust

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

2 WELL OWNER: Last Name: First: 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: 1121 Main, Winfield, KS



4 DEPTH OF COMPLETED WELL: 23 ft Depth(s) Groundwater Encountered: 1) 23 ft 2) 3) 4) Dry Well WELL'S STATIC WATER LEVEL: 12.9 ft

5 Latitude: 37.23739 (decimal degrees) Longitude: 96.99764 (decimal degrees) Horizontal Datum: [X] WGS 84 [ ] NAD 83 [ ] NAD 27

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 MW2 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 -0.33 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 23 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 8 ft. to 23 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? ~5 ft

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-0.3 Concrete, 0.3-13.5 Silty clay, 13.5-18.5 Silty, shaley clay, 18.5-20 Silt, 20-23 Sand

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 [X] constructed, [ ] reconstructed, or [ ] plugged under my jurisdiction and was completed on (mo-day-year) 2/5/20 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

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. 25<sup>th</sup> 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)

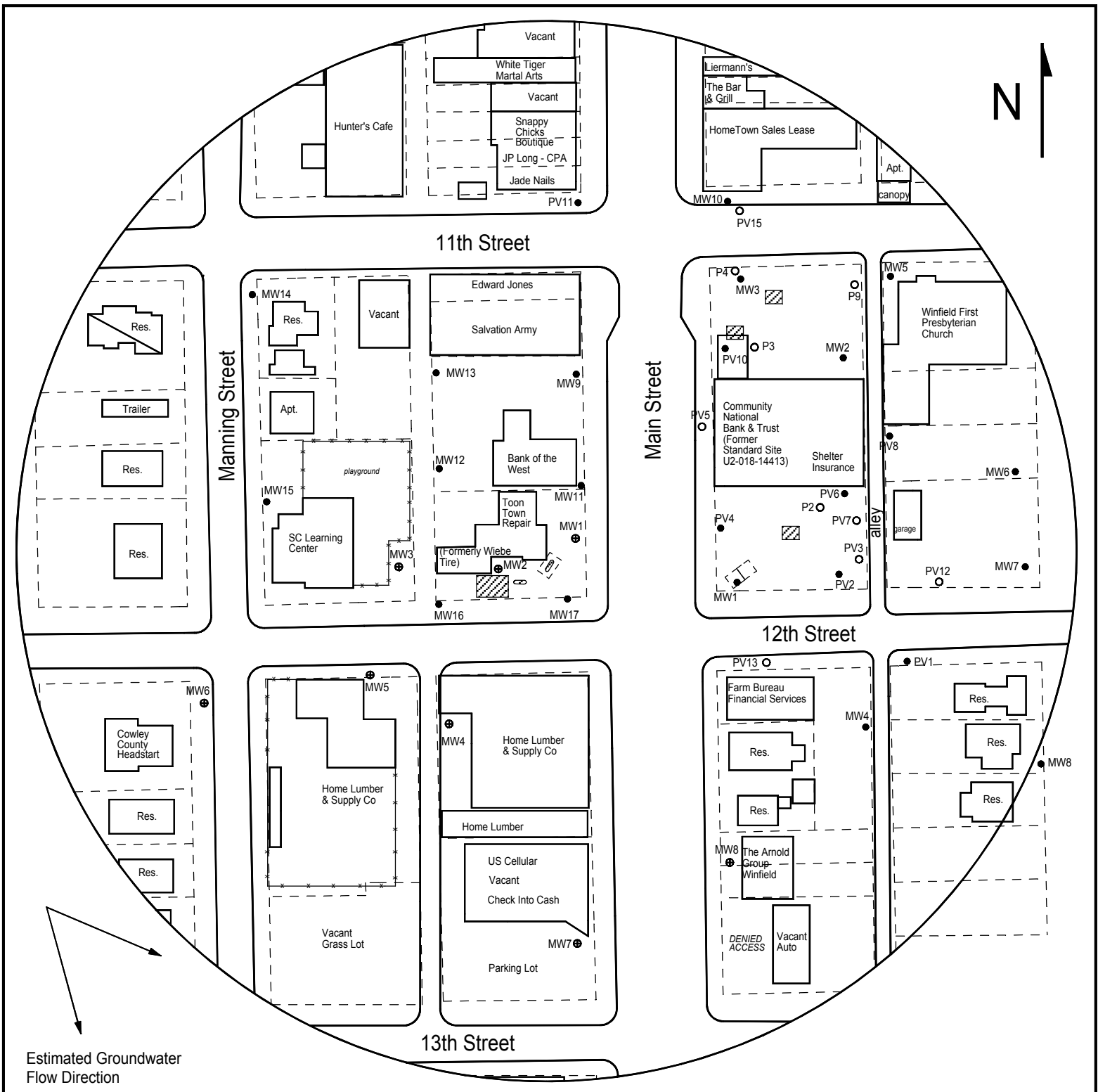
MW-1	rim	1127.57	North	2729.07	SW1/4,SE1/4,SE1/4,NW1/4
	top pipe	1127.29	West	2975.77	Lat= 37.23747 Long = 96.99737
MW-2	rim	1127.79	North	2702.33	SW1/4,SE1/4,SE1/4,NW1/4
	top pipe	1127.46	West	3056.81	Lat= 37.23739 Long = 96.99764
MW-3	rim	1127.35	North	2705.34	SW1/4,SE1/4,SE1/4,NW1/4
	top pipe	1126.89	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