

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW2R

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County Montgomery Fraction NE 1/4 SE 1/4 SE 1/4 SE 1/4 Section Number 8 Township Number T 32 S Range Number R 17 E W

2 WELL OWNER: Last Name: Pancsar First: Gurpreet 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: X

3 LOCATE WELL WITH "X" IN SECTION BOX: [Diagram] 4 DEPTH OF COMPLETED WELL: 10.25 ft 5 Latitude: 37.26906 (decimal degrees) Longitude: 95.55620 (decimal degrees)

7 WELL WATER TO BE USED AS: 1 Domestic: 2 Irrigation 3 Feedlot 4 Industrial 5 Public Water Supply: well ID 6 Dewatering: how many wells? 7 Aquifer Recharge: well ID 8 Monitoring: well ID MW2R 9 Environmental Remediation: well ID 10 Oil Field Water Supply: lease 11 Test Hole: well ID 12 Geothermal: How many bores?

Was a chemical/bacteriological sample submitted to KDHE? 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 3 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface -0.43 in. Weight lbs./ft. Well thickness or gauge No

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete: 0-0.7' Grout intervals: From 0.7 ft. to 2 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 Scapege Pit Feedyard Fertilizer Storage Oil Well / Gas Well Other (Specify)

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

Notes: KDHE ID: JP Food & Fuel ; U3-063-14354 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) 3/28/19 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) 5/9/19 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

April 12, 2019
Revised 5-14-2019

RE: Monitor Well Elevation Survey
100 N. Liberty, Cherryvale, Kansas

Proj. 19-00N
JP Food & Fuel
U3-063-14354

Bench Mark: Square cut on SE corner of concrete sign at SE Corner of building.
Elev: 823.09 North 664.86 West 82.89 (from SE Cor. Sec. 8-32-17E)

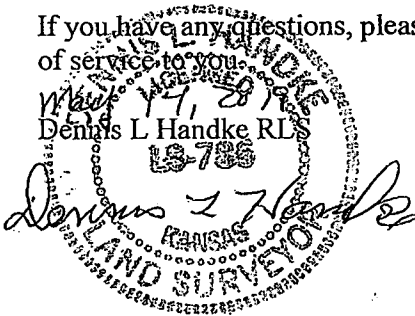
MW-2R	rim	822.46	North	651.63	NE1/4,SE1/4,SE1/4,SE1/4
	top pipe	822.03	West	116.74	Lat= 37.26906 Long = 95.55620
MW-3R	rim	823.15	North	744.74	SE1/4,NE1/4,SE1/4,SE1/4
	top pipe	822.67	West	53.12	Lat= 37.26934 Long = 95.55602

Lat & Long derived from Cherryvale 7.5' quad map. WGS84

Elevation established from existing project. NAVD 88.

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

Marked 4/12/19
Dennis L Handke RL
LS-786



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.

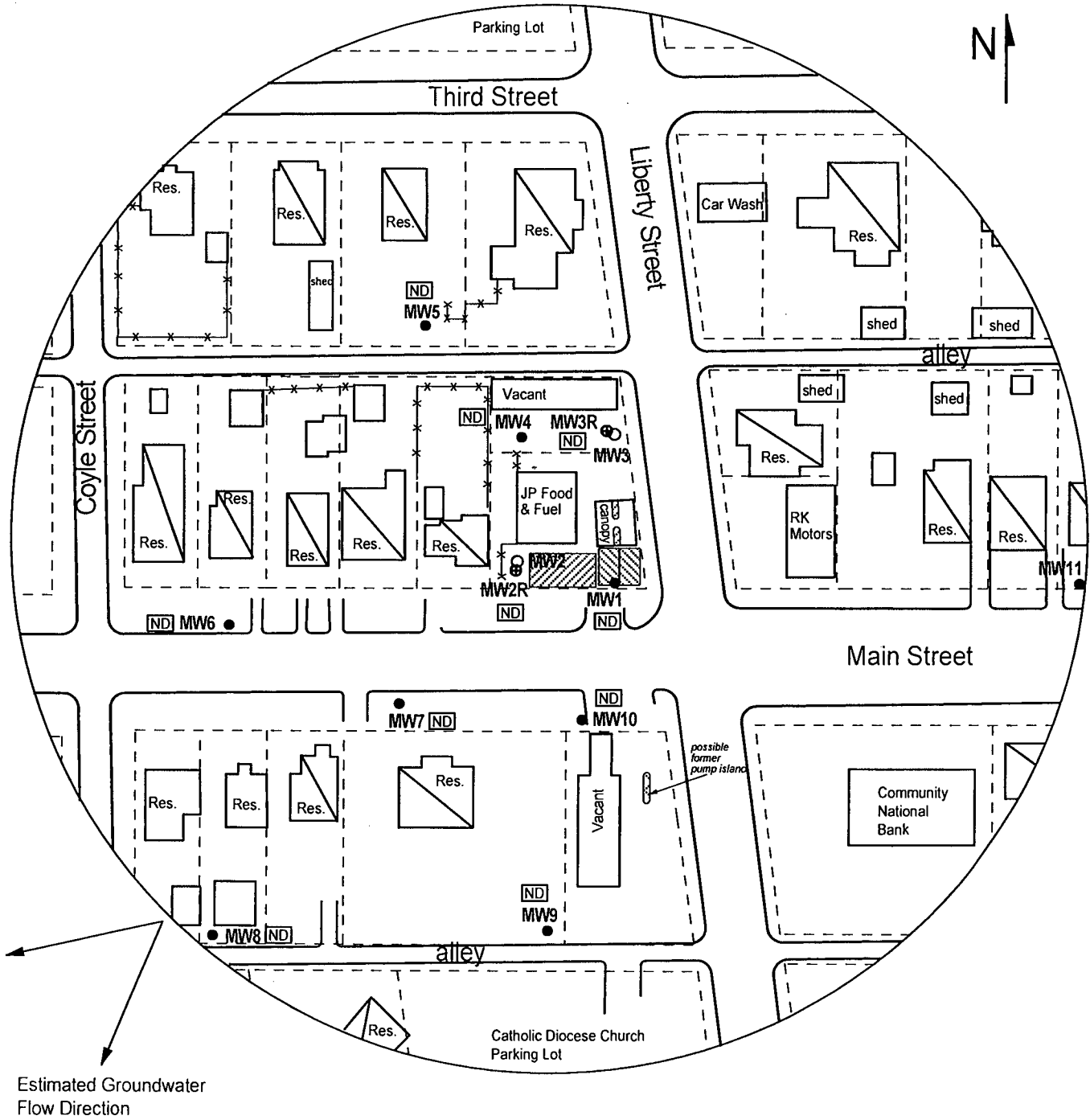


FIGURE 5.3 - GROUNDWATER ISOCONCENTRATION MAP:
1,2 DICHLOROETHANE IN WELLS

larsen
& ASSOCIATES, INC.

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

PROJECT:
J P Food & Fuel
100 N. Liberty
Cherryvale, KS
KDHE ID: U3-063-14354
Date: 3/29/19

0 100 ft

LEGEND:

- Approximate Location of Active UST Basin and Pump Islands
- Approximate Location of Former UST Basin
- Building with Basement
- Approximate Location of Property Lines
- Monitoring Well
- Monitoring Well (Installed 3/28/19)
- Plugged Monitoring Well
- 1,2 Dichloroethane Concentration (ppb)
- Not Detected at Laboratory Detection Limits

NOTE: MW11 is not within KDHE scope of work.
NOTE: Location of the product lines is unknown.