WATER WELL RECORD (WWC-5)

Gravel pack not used: Gravel size in

From ft. to ft.

KOLAR DOCID WELL ID **Original Record** Correction Change in Well Use LOCATION OF WATER WELL E W Fraction $\frac{1}{4}$ Latitude Longitude Section Township Range Datum Elevation County WATER WELL OWNER **WELL WATER USE NEAREST SOURCE OF POTENTIAL CONTAMINATION** Source: Name Direction Distance Business COMPLETION from well: from well: Depth of completed well: ft. Source Address description: Depth(s) groundwater encountered: ft.; (2) Source: Well location dry well Distance Direction from well: from well: Static water level in well: ft. at owner's Source address measured below land surface description: on (mm/dd/yy): No potential source of contamination CONSTRUCTION measured above land surface within 100 feet. on (mm/dd/yy): Borehole interval: Borehole diameter: PERMIT & ID NUMBERS (AS REQUIRED) to from in. gpm Estimated yield: DWR Application No.:_ ft. from to in. Water level was: _ ft. after hours KDHE / EPA Project Code: pumping _ gpm Casing height above land surface: in. Site Name: Pump installed? No If casing height is less than 12 in. has a variance been approved?* KDHE UIC Class V Form Completed: Yes No Yes No Water well disinfected? Yes No *variance not required for monitoring County Permit: Yes No Permit ID: or environmental remediation wells Date disinfected (mm/dd/yy): Lease Name & Well #: Casing type: # of boreholes: ____ # of dewatering wells: _ Aquifer, if known: Blank casing interval: ft. to Blank casing diameter: in. LITHOLOGIC LOG Casing joints:_ FROM LITHOLOGY INTERVALS ___lbs/ft. Weight: Wall thickness or gauge no.: ___ Blank casing interval: ft. to Blank casing diameter: in. Casing joints: Weight: lbs/ft. Wall thickness or gauge no.: ft. to Grout interval: Grout material: ft. to ft. Grout interval: COMMENTS Grout material: Screen / perforation material: Screen / perforation openings: CONTRACTOR'S OR LANDOWNERS CERTIFICATION Screen / perforation intervals: This water well was constructed reconstructed pursuant to the stated water well ft. to ft. contractor's license and was completed on ____ _. I certify that this record is true to Slot size ____ unit __ the best of my knowledge and belief. This water well record was completed on From ft. to ft. under the business name of _ Slot size unit Kansas Water Well Contractor's License No. ___ under the authority of the designated Gravel pack intervals: person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the Gravel pack not used: Gravel size _____in designated person at its submittal: From ft. to ft.

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367 (785) 296-3565 | K.S.A. 82a-1212 | v2022c

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 March 1, 2025

RE: Monitor Well Elevation Survey

108 W. Santa Fe Trail Blvd., Lakin, Kansas

Proj. 25-00C Burkamp – Abandoned Facility

U1-047-15527

Bench Mark: Square cut on NE corner of concrete sign base on West side of East entrance to property. Elev: 3011.35 North 334.06 West 3037.72 (from SE Cor. Sec. 22-24-36W)						
MW-1	rim	3011.48	North	428.12	NW1/4,SE1/4,SE1	1/4,SW1/4
	top pipe	3011.07	West	3047.92	Lat = 37.94528	Long = 101.25988
MW-2	rim	3011.97	North	355.29	NW1/4,SE1/4,SE1	1/4,SW1/4
	top pipe	3011.68	West	3132.58	Lat = 37.94508	Long = 101.26017
MW-3	rim	3011.37	North	292.40	SW1/4,SE1/4,SE1	/4,SW1/4
	top pipe	3011.04	West	3094.04	Lat = 37.94490	Long = 101.26004
MW-4	rim	3011.86	North	272.13	SW1/4,SE1/4,SE1	/4,SW1/4
	top pipe	3011.51	West	3159.14	Lat = 37.94485	Long = 101.26026
MW-5	rim	3011.00	North	368.85	NW1/4,SE1/4,SE1	1/4,SW1/4
	top pipe	3010.64	West	3017.12	Lat = 37.94512	Long = 101.25977
MW-6	rim	3008.38	North	194.41	SW1/4,SE1/4,SE1	/4,SW1/4
	top pipe	3008.05	West	3001.66	Lat = 37.94464	Long = 101.25971
MW-7	rim	3008.17	North	326.80	SE1/4,SE1/4,SE1/	4,SW1/4
	top pipe	3007.77	West	2772.48	Lat = 37.94501	Long = 101.25892
MW-8	rim	3010.86	North	482.48	NW1/4,SE1/4,SE1	1/4,SW1/4
	top pipe	3010.32	West	3030.95	Lat = 37.94543	Long = 101.25983
MW-9	rim	3008.48	North	520.01	NE1/4,SE1/4,SE1	/4,SW1/4
	top pipe	3008.13	West	2929.27	Lat = 37.94553	Long = 101.25948

Lat & Long derived from Lakin 7.5'Quad Map NAD 29

Elevation derived from project NGS BM G 363. NAVD 1988.

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

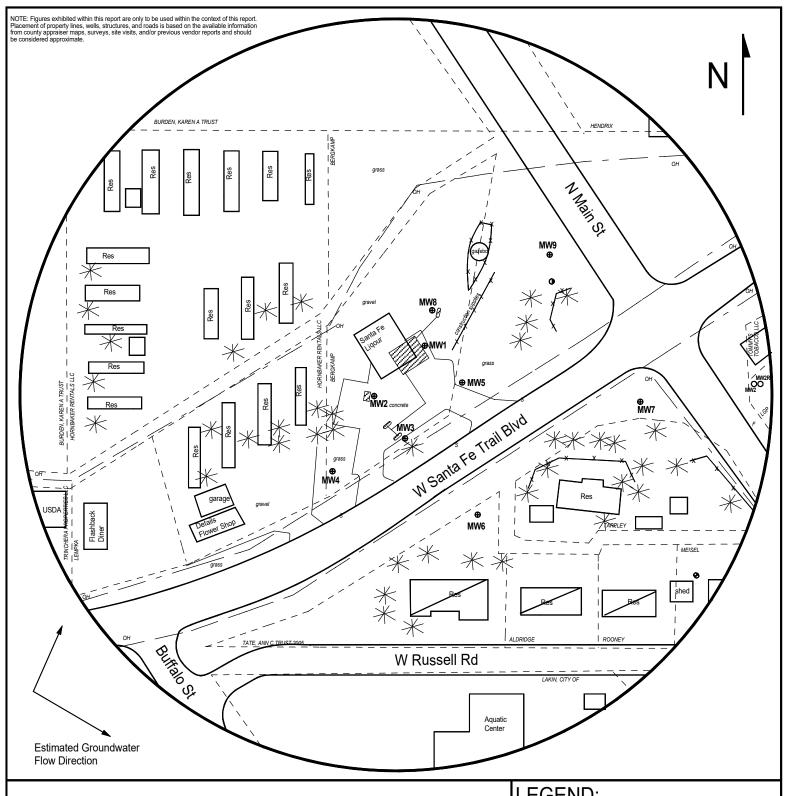


FIGURE 2 - 500 FT RADIUS AREA BASE MAP



1311 E 25th St., Suite B, Lawrence, KS 66046 Office: (785) 841-8707

PROJECT:

Burkamp - Abandoned Facility 108 W Santa Fe Trail Blvd., Lakin, KS KDHE ID: U1-047-15527

Date: 11/11/24

100 feet

LEGEND:

Approximate Location of Former UST Basin, Product Lines, and Pump Island

- Building with Basement
 - O Plugged Monitoring Well
 - Proposed Monitoring Well
 - Domestic Well
 - City Water Well Pump
 - X Proposed Soil Boring

Overhead Lines (25-40 ft high) - Sewer (2 - 6 ft BGS)

NOTE: Utility depths and locations are approximate.

NOTE: SB9 & SB10 will be drilled to collect hydrologic samples