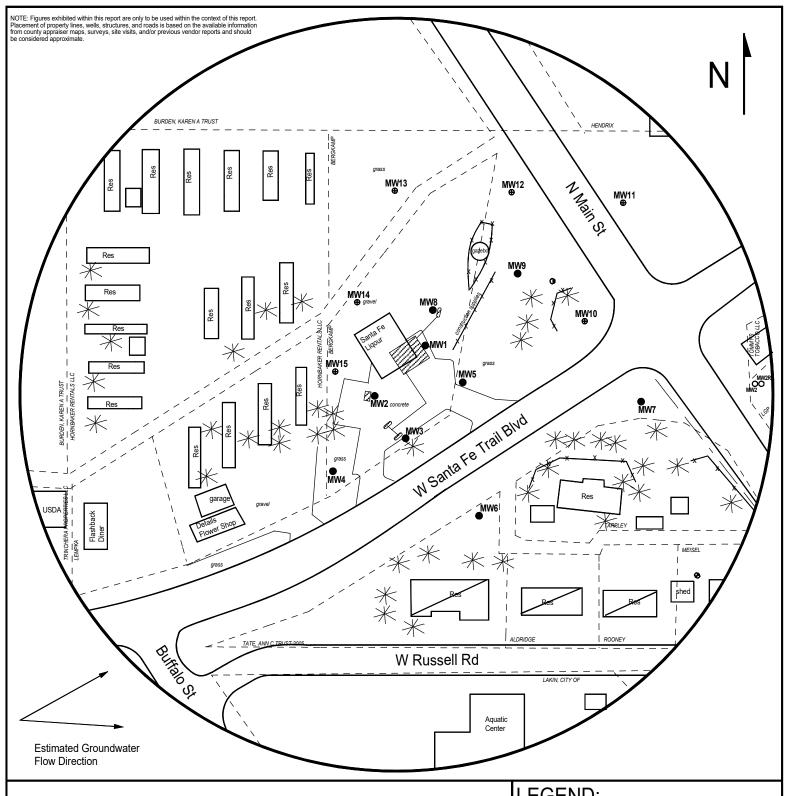
#### **WATER WELL RECORD** (WWC-5)

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

<b>VATER WELL RE</b>	CORD (W	WC-5)				KOLAR D	OC ID	WELL ID_		
OCATION OF WATER WE	ELL				Ori	ginal Recor	d Correction	Chang	ge in We	ll Use
Latitude	Longitude			Section	Township	Range	E W Fraction	1/4	1/4	1/4
Datum	Elevation		(	County						
ATER WELL OWNER			WELL	VATER USI			NEAREST SOURCE OF F	POTENTIAL O	CONTAMIN	IATIO
Jame							Source:			
Business			COMPL	ETION			Distance from well:	Directio	n	
			Depth	of complet	ted well:	ft.		_ iroiii we	:11;	
Address			-	-	water encountered:		Source description:			
			1 1		(2) ft.;		Source:			
Well location					(4) dry well				on	
			Static	water level	in well: ft.		Distance from well:	_ from we	ell:	
at owner's address			me		ow land surface		Source description:			
ONSTRUCTION  Borehole interval:	Borehole dia	meter:	me		ve land surface		No potential sourc within 100 feet.	e of contami	ination	
Fromto ft.		in.					PERMIT & ID NUMBER	S (AS REQU	IRED)	
Fromto ft.		in.			gpm ft. after	houre	DWR Application No.	:		
			Water		pumping		KDHE / EPA Project (			
Casing height above land s  If casing height is less		<sup>1n</sup> .	Pump		Yes No	_ 81	Site Name:			
has a variance been ap		s No	-				KDHE UIC Class V Fo	orm Comple	ted: Yes	No
*variance not required	Water well disinfected? Yes No				County Permit: Yes No Permit ID:					
or environmental rem	nediation wells		Date d	lisinfected	(mm/dd/yy):		Lease Name & Well #:			
Casing type: Blank casing interval:	ft to	ft	Aquife	er, if known	1:		# of boreholes:	# of dewate	ring wells:	
Blank casing diameter:			LITHOL	OGIC LOG	<u> </u>					
Casing joints:			FROM	л то	LITHOLOGY INTE	RVALS				
Weight:										
Wall thickness or gaug	ge no.:									
Blank casing interval:	ft. to	ft.								
Blank casing diameter: _	in.									
Casing joints:										
0	lbs/ft.									
Wall thickness or gaug	ge no.:									
Grout interval: ft.	toft.									
Grout material:										
Grout interval: ft.	toft.		СОММ	FNTS						
Grout material:			COMM	LIVIS						
	. 1									
Screen / perforation mater			CONTR	ACTOR/S	OD LANDOWNERS CE	DTIFICATION				
creen / perforation openi creen / perforation interv					OR LANDOWNERS CE			414-4-1-		
Fromft. to					was constructed	reconstru	•			
Slot size uni							I certify the			
From ft. to				•	· ·		well record was comple			
Slot size uni										,
Gravel pack intervals:							under the au	-	_	
Gravel pack not used:	Gravel size	in	-			(j) and signe	d and certified by the e	lectronic si	gnature o	f the
From ft. to					son at its submittal:_		· ·			
Gravel pack not used:	Gravel size	in	Send or	ne copy to V	VATER WELL OWNER	and retain one	e for your records. Fee of \$	5.00 for each	constructe	ed wel

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



#### FIGURE 2.1 - 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: 1/30-31/25

100 feet

## LEGEND:

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

- Building with Basement
  - O Plugged Monitoring Well
  - Monitoring Well
  - Proposed Monitoring Well
  - Domestic Well
  - City Water Well Pump
  - X Soil Boring (Drilled 1/22,29-30/25)

Overhead Lines (25-40 ft high) s Sewer (2 - 6 ft BGS)
NOTE: Utility depths and locations are approximate.
NOTE: SB9 & SB10 were drilled to collect hydrologic samples.

# **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

June 24, 2025

RE: Monitor Well Elevation Survey

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

Proj. 25-00W

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)

Elev: 3011.3	5 Noi	rth 334.06	West	3037.72	(from S	SE Cor. Sec. 22-24-36 W)
	im	3008.43	North	448.52	NE1/4,SE1/4,SE1	/4,SW1/4
	op pipe	3008.09	West	2868.56	Lat = 37.94538	Long = 101.25930
	im	3008.57	North	611.64	NE1/4,SE1/4,SE1	/4,SW1/4
	op pipe	3008.20	West	2820.84	Lat = 37.94583	Long = 101.25914
	im	3009.40	North	582.83	NE1/4,SE1/4,SE1	/4,SW1/4
	op pipe	3008.94	West	2943.71	Lat = 37.94575	Long = 101.25957
	im	3008.25	North	651.97	NW1/4,SE1/4,SE	1/4,SW1/4
	op pipe	3007.92	West	3043.21	Lat = 37.94594	Long = 101.25991
	im	3011.35	North	440.93	NW1/4,SE1/4,SE	1/4,SW1/4
	op pipe	3010.73	West	3161.70	Lat = 37.94536	Long = 101.26032
	im	3012.18	North	352.76	NW1/4,SE1/4,SE	1/4,SW1/4
	op pipe	3011.74	West	3178.53	Lat = 37.94512	Long = 101.26038

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

Elevation derived from existing project. NAVD 1988.

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