_ WELL ID_

KOLAR DOC ID

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

WATER WELL RECORD (WWC-5)

From _____ ft. to _____ ft.

LOCATION OF WATER WEI	LL				Original Reco	rd Correction	Change	in Wel	II Use	
Latitude	Longitude		Section	Township	Range	E W Fraction	1/4	1/4	1/4	
Datum	Elevation		County			VV				
WATER WELL OWNER			WELL WATER USE			NEAREST SOURCE OF PO	OTENTIAL CO	NTAMIN	NATION	
Name						Source:				
Business		COI	MPLETION			Distance	Direction			
Address				eted well:	from well:	from well:				
				dwater encountered:		Source description:				
			-	(2) ft.;		Source:				
Well location				(4) dry well			·			
				el in well:	t.	from well:	from well:			
at owner's address			measured be	elow land surface		Source description:				
CONSTRUCTION			on (mm/dd/			No potential source of contamination				
Borehole interval:	Borehole dia	meter:	measured above land surface on (mm/dd/yy):			within 100 feet.				
from to ft.		in. Es	timated vield:	gpm		PERMIT & ID NUMBERS	(AS REQUIR	ED)		
fromto ft.		_ 20	•	: ft. after	hours	DWR Application No.:				
Casing height above land su	-		pumping gpm			KDHE / EPA Project Code:				
If casing height is less th			mp installed?	Yes No		Site Name:				
has a variance been app		s No				KDHE UIC Class V Form Completed: Yes No				
*variance not required f			Water well disinfected? Yes No			County Permit: Yes No Permit ID:				
or environmental remediation wells Casing type:			Date disinfected (mm/dd/yy):			Lease Name & Well #: _				
Blank casing interval:ft. toft.			Aquifer, if known:			# of boreholes:	# of dewatering	ng wells:		
Blank casing diameter:	in.	LITI	HOLOGIC LO	G						
Casing joints:		FI	ком то	LITHOLOGY	NTERVALS					
Weight:lb	os/ft.									
Wall thickness or gauge										
Blank casing interval:		ft.								
Blank casing diameter:										
Casing joints:										
Weight:lb										
Wall thickness or gauge										
Grout interval: ft. t										
Grout material:										
Grout material		COI	COMMENTS							
Grout material:										
Screen / perforation materia	ıl:									
Screen / perforation openin		COI	NTRACTOR'S	OR LANDOWNERS	CERTIFICATION	 I				
Screen / perforation interval			is water wel	ll was constructed	d reconstru	acted pursuant to the	he stated wa	ter well		
Fromft. to	_ft.		contractor's license and was completed on . I certify that this record is true to							
Slot size unit					-	<u> </u>				
From ft. to	_ft.		the best of my knowledge and belief. This water well record was completed on under the business name of,							
Slot size unit	Slot size unit Kansas Water Well Contractor's License No under the authority of the designated and the designation of the designated are signated as a signature of the designation of the d							, ated		
Gravel pack intervals:	ravel pack intervals: nerson as defined in K A R 28-30-2(i) and signed and certified by the electronic signature of									
Gravel pack not used:		in -	in designated person at its submittal:							
From ft. to			Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.							
Gravel pack not used:	Gravel size _	in Self	KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT							

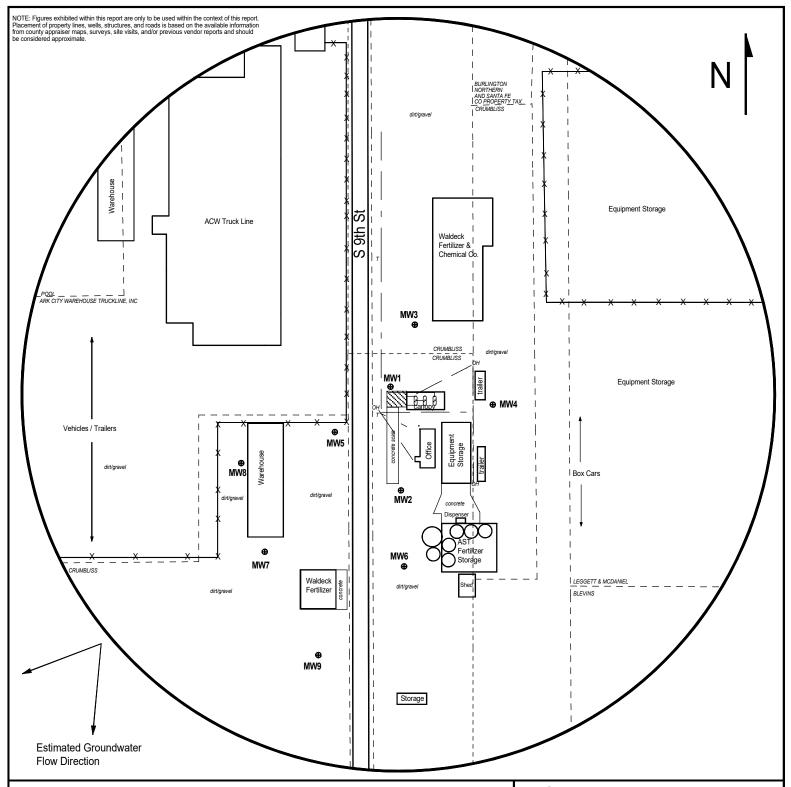


FIGURE 2 - 500 FT RADIUS AREA BASE MAP



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

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

PROJECT:

Waldeck Oil Company 700 South 9th, Arkansas City, KS KDHE ID: U2-018-15380 Date: 6/8/23

0 100 feet

LEGEND:

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

- - - Property Lines

--- City Line/Property Line

Proposed Monitoring Well

X Proposed Soil Boring

______ Overhead Lines (25-40 ft high)
______ Sanitary Sewer (2 - 6 ft BGS)
____ _ _ _ _ _ _ _ Telephone (2 - 6 ft BGS)

NOTE: SB5 and SB6 will be drilled to collect hydrologic data. NOTE: Utility depths, heights and locations are approximate.

DENNIS L HANDKE

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

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

September1, 2023

RE: Monitor Well Elevation Survey 700 South 9th St., Arkansas City, Kansas Proj. 23-00DD Waldeck Oil Company U2-018-15380

Bench Mark: Chisled Sq. on NW corner of concrete scale platform West of scale office. Elev: 1078.40 North 4701.10 West 3206.50 (from SE Co (from SE Cor. Sec. 36-34-3E

Elev: 1078.40		078.40	North 4701.10		West 3206.5	o0 (from SE Cor. Sec. 36-34
	MW-1	rim top pipe	1077.41 1076.92	North West	4748.27 3204.08	SW1/4,NE1/4,NE1/4,NW1/4 Lat= 37.05478 Long = 97.05077
	MW-2	rim top pipe	1077.45 1077.05	North West	4603.57 3191.97	NW1/4,SE1/4,NE1/4,NW1/4 Lat= 37.05438 Long = 97.05073
	MW-3	rim top pipe	1077.01 1076.64	North West	4823.77 3166.50	SW1/4,NE1/4,NE1/4,NW1/4 Lat= 37.05499 Long = 97.05065
	MW-4	rim top pipe	1077.06 1076.72	North West	4719.31 3075.81	SW1/4,NE1/4,NE1/4,NW1/4 Lat= 37.05470 Long = 97.05033
	MW-5	rim top pipe	1077.88 1077.43	North West	4688.88 3283.96	SW1/4,NE1/4,NE1/4,NW1/4 Lat= 37.05461 Long = 97.05105
	MW-6	rim top pipe	1076.51 1076.15	North West	4521.42 3196.67	NW1/4,NE1/4,NE1/4,NW1/4 Lat= 37.05416 Long = 97.05074
	MW-7	rim top pipe	1077.79 1077.39	North West	4538.71 3358.63	NE1/4,SW1/4,NE1/4,NW1/4 Lat= 37.05420 Long = 97.05130
	MW-8	rim top pipe	1078.91 1078.52	North West	4642.25 3399.31	SE1/4,NW1/4,NE1/4,NW1/4 Lat= 37.05448 Long = 97.05144
	MW-9	rim top pipe	1075.93 1075.45	North West	4388.88 3307.43	NE1/4,SW1/4,NE1/4,NW1/4 Lat= 37.05379 Long = 97.05112

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

Elevation established from NGS BM Arkansas City 1933. NAVD 88.

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

MAND SURV