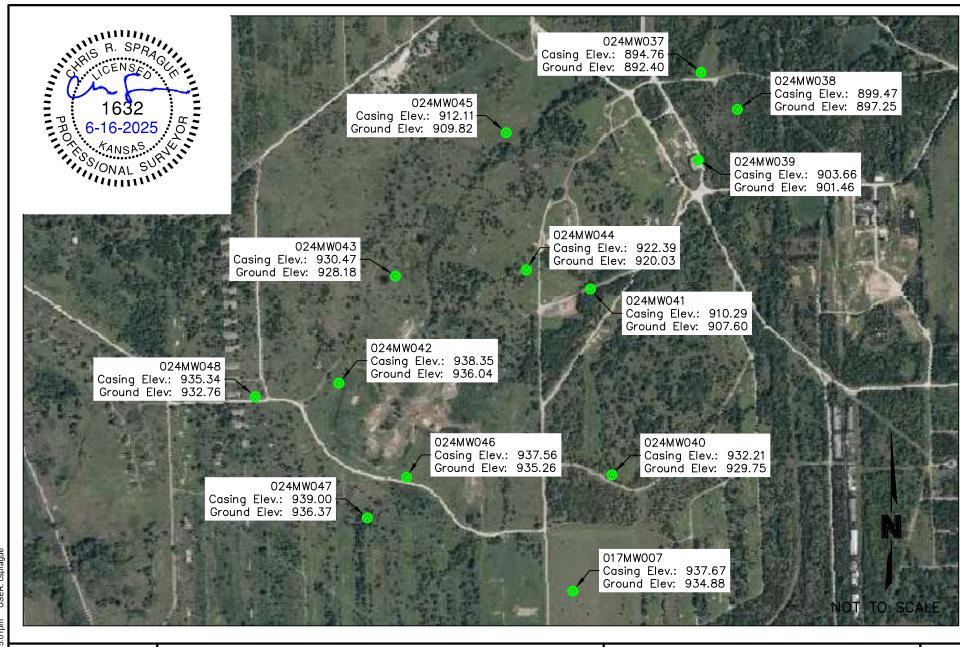
WATER WELL RECORD (WWC-5)

WATER WELL RE	CORD (WWC-5	5)			KOLAR D	OC ID	WELL ID_		
LOCATION OF WATER WI	ELL			Ori	ginal Recor	d Correction	Chang	e in We	II Use
Latitude	Longitude	Section		Township	Range	E W Fraction	1/4	1/4	1/4
Datum	Elevation	County		-		**			
WATER WELL OWNER		WELL WATER				NEAREST SOURCE OF F	POTENTIAL C	ONTAMI	NATIO
Name						Source:			
Business		COMPLETION	 I			Distance from well:			
		Depth of con	nleted well:		ft		_ from we	ll:	
Address		Depth of con				Source description:			
		(1)ft				Source:			
Well location		(3) ft				l		n	
		Static water l	evel in well:	ft.		Distance from well:	_ from we	ll:	
at owner's address		measured	below land			Source description:			
CONSTRUCTION		on (mm/c	• •			No potential sourc	e of contami	nation	
Borehole interval:	Borehole diameter:	on (mm/c	above land s ld/yy):	surface		within 100 feet.			
from to ft.		Estimated yie		gnm		PERMIT & ID NUMBER	S (AS REQU	IRED)	
fromtoft.		1 1		ft. after	hours	DWR Application No.	:		
Casing height above land		- Water level w		ımping		KDHE / EPA Project C			
If casing height is less		Pump install	•		81	Site Name:			
has a variance been ap						KDHE UIC Class V Fo	orm Complet	ed: Yes	No
*variance not required		Water well di	sinfected?	Yes No		County Permit: Yes	No Perm	it ID:	
or environmental ren	nediation wells	Date disinfec	ted (mm/dd/	/yy):		Lease Name & Well #:			
Casing type:		Aquifer, if kn	own:			# of boreholes:	# of dewater	ring wells:	
Blank casing diameters									
Blank casing diameter:		FROM		HOLOGY INTE	DVALC				
Weight:	lbe/ft	FROM	Liir	TOLOGT INTE	RVALS				
Wall thickness or gaug									
Blank casing interval:									
Blank casing diameter:			-						
Casing joints:									
	lbs/ft.								
Wall thickness or gaug	ge no.:								
Grout interval: ft.									
Grout material: ft.									
Grout material:		COMMENTS							
Glout material									
Screen / perforation mater	ial·								
Screen / perforation open		CONTRACTO	R'S OR I AN	DOWNERS CE	RTIFICATION				
Screen / perforation interv		This water v			reconstru	cted pursuant to	the stated w	zater well	1
Fromft. to						•			
Slot size uni				•		I certify the			
From ft. to			•	·		vell record was comple			
Slot size uni									
Gravel pack intervals:		Kansas Wat	er Well Co	ntractor's Lice	ense No	under the aut	thority of th	e design	ated
-	Gravel size in	person as d	efined in K	.A.R. 28-30-2	(j) and signed	d and certified by the e	lectronic sią	gnature c	of the
From ft. to		designated	person at it	s submittal:		·			
	π. Gravel size in					for your records. Fee of \$	5.00 for each	construct	ed wel
						EALTH AND ENVIRONM			
From ft. to	11.	Bur	eau of Water	r, Geology Sect	ion, 1000 SW J	ackson St., Suite 420, Top	eka KS 66612	2-1367	

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



PROJECT NO: 018-3100

DRAWN BY: CRS

DATE: 06.11.2025

BURNS & McDONNELL MONITORING WELL GENERAL LOCATIONS

olsson^{*}

7301 West 133rd Street Suite 200 Overland Park, KS 66213

olsson.com TEL 913.381.1170 Olsson - Survey Kansas COA #LS-114 EXHIBIT

1

			HTW I	DRILL	ING	LO	G					= NO. 24MW044	
1. COMPAN	NY NAME E	Burns & M	cDonnell	2,	DRILLING	SUBCONTR	ACTOR RA	ZEK	ENV., Inc.				
3. PROJEC	^T SF	AAP				4. LOCAT	ION SWI	MU 2	24				
5. NAME O	F DRILLER	T. Poulte	er		,	6. MANUF	ACTURER'S DI	ESIGNA	ITION OF DRILL	GeoProb	e 7822	DT .	1
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 7. 25-inch MacroCore Sampler 7. 25-inch HSA				8. HOLE LOCATION E: 2162720.540' N: 223684.576'									
,			7.20 11101111071			9. SURFA	CE ELEVATION	!	920.03'				1
		-				10. DATE	STARTED	8/29	/24	11. DATE COMP	PLETED	8/29/24	1
12. OVERB	URDEN THIC	KNESS	25.0 ft			15. DEPTI	H GROUNDWA	TER EN	ICOUNTERED	19.0 ft I	bgs		1
13. DEPTH	DRILLED INT	O ROCK	NA			16. DEPTI	H TO WATER A	ND EL	APSED TIME AFTE	R DRILLING CO	MPLETED	NA	
14. TOTAL	DEPTH OF H	OLE	25.0 ft			17. OTHE	R WATER LEVI	EL MEA	SUREMENTS (SPE	ECIFY)		NA	1
18. GEOTE	CHNICAL SA	MPLES NA	DISTURBED	UNDI	STURBED	19.	_ TOTAL NUME	BER OF	CORE BOXES	NA			1
20. SAMPL	ES FOR CHE	MICAL ANALYSI	s voc	METAL	.8	OTHER	(SPECIFY)	TO	HER (SPECIFY)	OTHER (SI	PECIFY)		1
		NA								<u> </u>		NA %	
22, DISPOS	sition of Ho	OLE	BACKFILLED	MONITORING 024MW	•	 	(SPECIFY) MPZ019			/ 1	1lan	ull-	
ELEV,	DEPTH		DESCRIPTION OF MATERIALS	1	RES	DHEENING BULTS			ANALYTICAL SAMPLE NO.	BLOW COUNTS		REMARKS	d .
а	b	SILT, with	clay, ML, very dark g	ırayish	 	d .0 PID	θ NIΔ		l NA	Bocovery	Pogir	h 0 0935	
		brown (10	YR 3/2), damp, stiff cy, medium plasticity.	-	LEL =		INA		INA	riecovery	Degii	1 @ 0033	E
	=	·				,							E
	1 -=					0.0							E
			•						i				E
	2					0.0					,		E
	=		ce very fine sand, CL own (10YR 4/2), dam			0.0							E
		consistend	cy, medium plasticity, reddish brown (5YR 5	trace						5/5			
	Oxidation reduish brown (3111 3/3).												E
	3 —	with very t	fine sand, gray (10YF	R 6/1),		0.0							E
	=	moist											E
i	=												E
	4 —					0.0							
	=												
							:			!			
							STARTED 8/29/24 11. DATE COMPLETED 8/29/24 GROUNDWATER ENCOUNTERED 19.0 ft bgs TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA I WATER LEVEL MEASUREMENTS (SPECIFY) NA TOTAL NUMBER OF CORE BOXES NA SPECIFY OTHER (SPECIFY) OTHER (SPECIFY) 21. TOTAL CORE RECOVERY NA % SPECIFY 23. SIGNATURE OF INSPECTOR S. WOOdland DECOTEON SAMPLE NO. SAMPLE NO. GOUNTS REMARKS 1 NA NA Recovery Begin @ 0835						
MOK F	ORM EE		PROJECT SFAAP - S	SWMU 24						HOLE NO.	024N	1W044	

MRK JUN 89 55

HTW DRILLING LOG HOLE NO. 024MW044								
PROJECT	•	SFAAP - SWMU 24	INSPECTOR		SHEET 2 OF 4 SHEETS			
ELEV.	DEPTH b	DESCRIPTION OF MATERIALS	FIELD SCREENING RESULTS d	GEOTECH SAMPLE OR CORE BOX NO.	ANALYTICAL SAMPLE NO.	BLOW COUNTS		
		CLAY, with very fine sand, CL, gray (10YR 6/1), moist, hard consistency, medium plasticity, trace oxidation reddish brown (5YR 5/3).	PID	NA	NA	Recover		
	5		BZ = 0.0 LEL = 0 O ₂ = 20.9				0837	
	6	trace very fine sand, very stiff consistency	0.0					
	7 -		0.0					
	8		0.0			5/5		
	9	·	0.0					
	10 -		B7. 00				0044	
	-		BZ = 0.0 LEL = 0 O2 = 20.9 0.0				0841	
	11 -		0.0					
	-				·	5/5		
	12 -		0.0					
	-					HOLEN		

		HOLE NO. 024MW044					
PROJECT	•	HTW DRIL SFAAP - SWMU 24	INSPECTOR	SHEET 3 OF 4 SHEETS			
ELEV.	DEPTH b	DESCRIPTION OF MATERIALS C	FIELD SCREENING RESULTS d	GEOTECH SAMPLE OR CORE BOX NO.	ANALYTICAL SAMPLE NO.	BLOW COUNTS g	
		CLAY, trace very fine sand, CL, gray (10YR 6/1), moist, very stiff consistency, medium plasticity, trace oxidation reddish brown (5YR 5/3).	PID'	NA	NA	Recover	
	13 -	SAND, with fines, SM, light brownish gray (10YR 6/2), moist, very fine sand, poorly graded, trace oxidation reddish brown (5YR 5/3).	0.0			5/5	
	14		0.0				
	15 _		BZ = 0.0 LEL = 0 O ₂ = 20.9				0845
	16		0.0				
	17					4.5/4.5	
	18 -						
	19 -	wet, medium sand					DP Refusal @ 19.5 ft
	20		BZ = 0.0 LEL = 0 O ₂ = 20.9				0848 1043 Begin HSA Drilling
	-	PROJECT SEAAP				HOLE	NO. 024MW044

PROJECT SFAAP - SWMU 24

HOLE NO. 024MW044

		HTW DRIL	LING LC)G			HOLE NO. 024MW044	
ROJECT	•	SFAAP - SWMU 24	INSPECTOR S. Woodland SHEET 4 OF 4 SHEETS					
LEV.	DEPTH b	DESCRIPTION OF MATERIALS C	FIELD SOREENING RESULTS d	GEOTECH SAMPLE OR CORE BOX NO.	ANALYTICAL SAMPLE NO.	BLOW COUNTS g	REMARKS h	
-		SAND, with fines, SM, gray (10YR 6/1), wet, medium sand, poorly graded, trace oxidation reddish brown (5YR 5/3).	PID'	NA	NA	Recovery		
	21 –	SHALE, yellowish brown (10YR 5/8), thinly laminated.					1508	
	22							
	23 _							
			·					
	24	·						
	25 _						1108	
		HSA Refusal @ 22.0 ft					Construct	
	26 -						Temporary Piezometer 024BMPZ019	
	27 –	·						
	-							
	28							
	. 1							