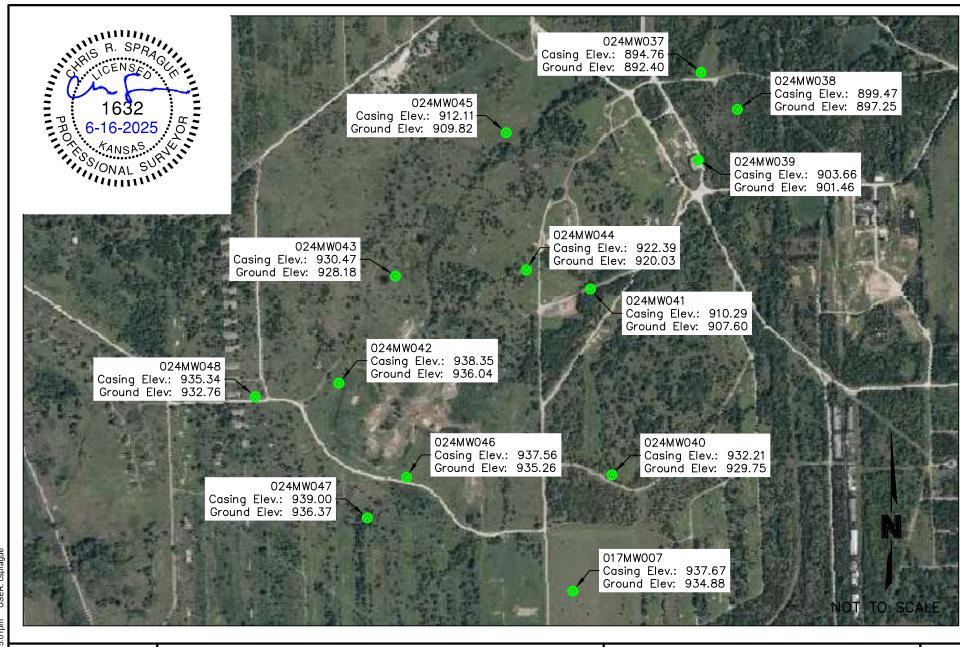
_ WELL ID_

KOLAR DOC ID

(785) 296-3565 | K.S.A. 82a-1212 | v2022c

WATER WELL RECORD (WWC-5)

LOCATION O	OF WATER WEL	.L					Original Red	cord	Correction	Chang	e in We	ll Use
Latitude	·	Longitude		S	ection	Township	Rang	ge	E W Fraction	1/4	1/4	1/4
Datum		Elevation		(County	1			VV			
WATER WELL	OWNER	210 valion			ATER USE			N	EAREST SOURCE OF PO	OTENTIAL C	ONTAMIN	IATION
Name					.,							
									Source: Distance	Direction		
Business				COMPL	ETION			ا أ	from well:	from we	ll:	
Address				Depth	of complet	ed well:	ft.		Source			
				1		water encountered			description:			
						(2) ft.;			Source:			
Well location	ı			(3)	ft.; ((4) dry well			Distance from well:		n II.	
at owner	?。			Static v	vater level	in well:	t.	1 1	Source	_ Holli we		
address						ow land surface			description:			
CONSTRUCT	TION				(mm/dd/y	y):			No potential source	of contami	nation	
Borehole int		Borehole dia	meter:		(mm/dd/y				within 100 feet.			
	to ft.		in.			gpm		PI	ERMIT & ID NUMBERS	(AS REQU	IRED)	
	_to ft.					gpiii ft. after	hours		DWR Application No.:			
				, vater i	ever was				KDHE / EPA Project Co			
	ht above land su		in.	Pumpi		Yes No	8F***		Site Name:			
	g height is less th riance been app		s No	- ump	instanca.	103 110			KDHE UIC Class V For			No
	ce not required f		,	Water	well disinfe	ected? Yes N	o		County Permit: Yes	•		
or envir	ronmental reme	diation wells		Date di	isinfected ((mm/dd/yy):			, Lease Name & Well #: _			
Casing type:				A .c				_	# of boreholes:			
	g interval:		ft.		r, if known			J L				
1	g diameter:				OGIC LOG							
	oints:			FROM	і то	LITHOLOGY	NTERVALS					
Weight:												
	ckness or gauge											
1	g interval:		ft.									
	g diameter:											
I	oints:											
	lb											
Wall thic	ckness or gauge	no.:										
Grout interv	val: ft. to	oft.										
Grout m	naterial:											
Grout interv	val: ft. to	oft.										
Grout m	naterial:			COMME	ENTS							
1	foration materia											
_	foration openin			CONTR	ACTOR'S	OR LANDOWNER	S CERTIFICATION	ON				
-	foration interval			This w	vater well	was constructe	d recons	tructe	d pursuant to t	he stated w	vater well	1
From	ft. to	_ft.		contra	ctor's lice	ense and was con	npleted on		I certify that	t this recor	d is true	to
	ze unit			the be	st of my k	knowledge and b	elief. This wat	er well	l record was complet	ed on		
	ft. to			under	the busin	ness name of _						,
Slot siz	ze unit								under the auth			
Gravel pack									nd certified by the ele	-	_	
	oack not used:		in	-					•	cenomic sig	511atule 0	יו נווכ
	ft. to					on at its submitt						
Gravel p	oack not used:	Gravel size _	in	Send on	e copy to V				r your records. Fee of \$5 LTH AND ENVIRONMI		constructe	ed well.
From	ft. to	ft.			Bureau				tson St., Suite 420, Tope		2-1367	



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	DRILL	ING	LO	G					E NO. 024MW041	
1. COMPANY NAME Burns & McDonnell 2. DRILLING				SHEE OF S						ET 1 3 SHEETS	1		
3. PROJECT SFAAP					4. LOCATION SWMU 24								
5. NAME OF DRILLER T. Poulter					•	6. MANUFACTURER'S DESIGNATION OF DRILL GeoProbe 7822 DT							
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 2-inch MacroCore Sampler 7.25-inch HSA					8. HOLE LOCATION E: 2163298.073' N: 223511.600'							1	
				•		9. SURFACE ELEVATION 907.60'							1
		<u> -</u>				10. DATE STARTED 8/29/24 11. DATE COMPLETED 8/29/24							1
12. OVERB	URDEN THIC	KNESS	17.5 ft			16. DEPTI	H GROUNDWA	TER EN	ICOUNTERED	NA			1
13. DEPTH	DRILLED INT	TO ROCK	NA			16. DEPTI	H TO WATER A	ND EL	APSED TIME AFT	ER DRILLING CO	/PLETED	NA	
14. TOTAL	DEPTH OF H	HOLE	17.5 ft			17. OTHE	R WATER LEVI	EL MEA	ASUREMENTS (SP	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)	OT	HER (SPECIFY)	OTHER (SI	PECIFY)	21. TOTAL CORE	1
aa ninno	SITION OF U	NA	BACKFILLED	MONITORINO	MELL	Athen	/epeoleva	00 0	SIGNATURE OF IN	CDECTOR		NA %	
בב, טופרטנ	Bition of Ho	JLC	DAVACILLED	MONITORING 024MW			(SPECIFY) MPZ012		. Woodlan	d O	Va	ul_	
ELEV,	DEPTH b		DESCRIPTION OF MATERIAL	s	RES	DREENING ULTS d	GEOTECH SA OR CORE BO		ANALYTICAL SAMPLE NO.	BLOW COUNTS g	•	REMARKS h	
		brown (10	clay, ML, very dark YR 3/2), damp, very cy, medium plasticity	stiff	LEL =	.0 PID 0 0.9 0.0	NA		NA	Recovery	Begi	n @ 1427	
	1 —	consistenc	l, brown (10YR 5/3), cy, high plasticity, tra reddish brown (5YR	ace		0.0		,					11111
				,	,		,						
	2 - =					0.0							
						·				4/5			1111
	3 —					0.0							
	4	trace very (10YR 4/2	fine sand, dark gray	vish brown		0.0							
MRK F	ORM 55		PROJECT SFAAP -	SWMU 24						HOLE NO.	024		E

	***************************************	HTW DRIL	LINGL	.OG			HOLE NO. 024MW041
PROJECT	•	SFAAP - SWMU 24	INSPECTOR	S. Woodland			SHEET 2 OF 3 SHEETS
ELEV.	DEPTH b	DESCRIPTION OF MATERIALS C	FIELD SCREENIN RESULTS d	GEOTECH SAMPLE OR CORE BOX NO.	ANALYTICAL SAMPLE NO. f	BLOW COUNTS g	
		CLAY, trace very fine sand, CH, dark grayish brown (10YR 4/2), damp, stiff consistency, high plasticity, trace oxidation reddish brown (5YR 5/3).	F	NA NA	NA	Recover	гу
	5		BZ = 0.0 LEL = 0 O ₂ = 20.9	.0			1430
	6		O	.0.			
	7 -	very dark gray (5Y 3/1), moist, very stiff consistency	0	.0			
	8		C	.0		5/5	
	9	hlock (EV 2 E(1)	0	.0			
	10 -	black (5Y 2.5/1) very dark gray (5Y 3/1)	BZ = 0.0 LEL = 0 O ₂ = 20.9	.0			1433
	11 -	,		.0			
	12	grayish brown (10YR 5/2)	0	.0		5/5	
		PROJECT SEAAR				HOLE	

		HTW DRIL	LING LC)G			HOLE NO. 024MW041
PROJECT	•	SFAAP - SWMU 24	INSPECTOR	S. Woodland	SHEET 3 OF 3 SHEETS		
ELEV.	DEPTH b	DESCRIPTION OF MATERIALS C	FIELD SCREENING RESULTS d	GEOTECH SAMPLE OR CORE BOX NO.	ANALYTICAL SAMPLE NO.	BLOW COUNTE g	
		CLAY, trace very fine sand, CH, grayish brown (10YR 5/2), moist, very stiff consistency, high plasticity, trace oxidation reddish brown (5YR 5/3).	PID'	NA	NA	Recover	
	13		0.0			E / E	
	14-		0.0			5/5	
	-	SHALE, light olive gray (5Y 5/2), thinly laminated, damp					
	15	banded medium gray (N5) and brownish yellow (10YR 6/6), friable	BZ = 0.0 LEL = 0 O ₂ = 20.9			2.5/2.	1437
	16		0.0				
	17	black (N1)					DP Refusal @ 17.5 ft
	18 -	HSA Refusal @ 17.5 ft					1442 Begin HSA Drilling Construct Temporary
	19 –						Piezometer 024BMPZ012
	20 _				·		

PROJECT SFAAP - SWMU 24

HOLE NO. 024MW041