### KOLAR Document ID: 1810562

# WATER WELL RECORD (WWC-5)

KOLAR DOC ID

Correction

Original Record

WELL ID\_\_\_\_\_ Change in Well Use

### LOCATION OF WATER WELL

Latitude	Longitude	Section	Township	Range	E W	Fraction	1⁄4	1⁄4	1⁄4
Datum	Elevation	County							

### WATER WELL OWNER

Name	
Business	
Address	
Well location	
at owner's address	
CONCERNICE	

#### CONSTRUCTION

Borehole interval:	Borehole diameter:
fromtoft.	in.
fromtoft.	in.
Casing height above land su	
If casing height is less that has a variance been appr *variance not required for or environmental remee	roved?* Yes No or monitoring
Casing type:	nation wens
	ft. toft.
Blank casing diameter:	
Casing joints:	
Weight:lbs	s/ft.
Wall thickness or gauge	
Blank casing interval:	
Blank casing diameter:	
Casing joints:	
Weight:lbs	
Wall thickness or gauge	no.:
Grout interval: ft. to	ft.
Grout material:	
Grout interval: ft. to	
Grout material:	
Screen / perforation material	:
Screen / perforation opening	gs:
Screen / perforation intervals	
Fromft. to	_ft.
Slot size unit _	
Fromft. to	_ft.
Slot size unit _	
Gravel pack intervals:	
Gravel pack not used:	Gravel size in
From ft. to	ft.
Gravel pack not used:	Gravel size in
From ft. to	ft.

### WELL WATER USE

COMPLETION									
Depth of completed well:ft.									
Depth(s) groundwater encountered:									
(1) ft.; (2) ft.;									
(3) ft.; (4) dry well									
Static water level in well: ft.									
measured below land surface on (mm/dd/yy):									
measured above land surface on (mm/dd/yy):									
Estimated yield: gpm									
Water level was: ft. afterhours									
pumping gpm									
Pump installed? Yes No									
Water well disinfected? Yes No									
Date disinfected (mm/dd/yy):									

NEAREST SOURCE O	F POTENTIAL CONTAMINATION
Source:	
Distance from well:	Direction from well:
Source description:	
Source:	
Distance	Direction from well:
Source description:	
No potential so within 100 feet.	arce of contamination
PERMIT & ID NUMB	ERS (AS REQUIRED)
DWR Application 1	No.:
	ct Code:
Site Name:	
KDHE UIC Class V	Form Completed: Yes No

# Lease Name & Well #: \_\_\_\_\_\_\_# of boreholes: \_\_\_\_\_\_ # of dewatering wells: \_\_\_\_\_

County Permit: Yes No Permit ID: \_

## Aquifer, if known:

### LITHOLOGIC LOG

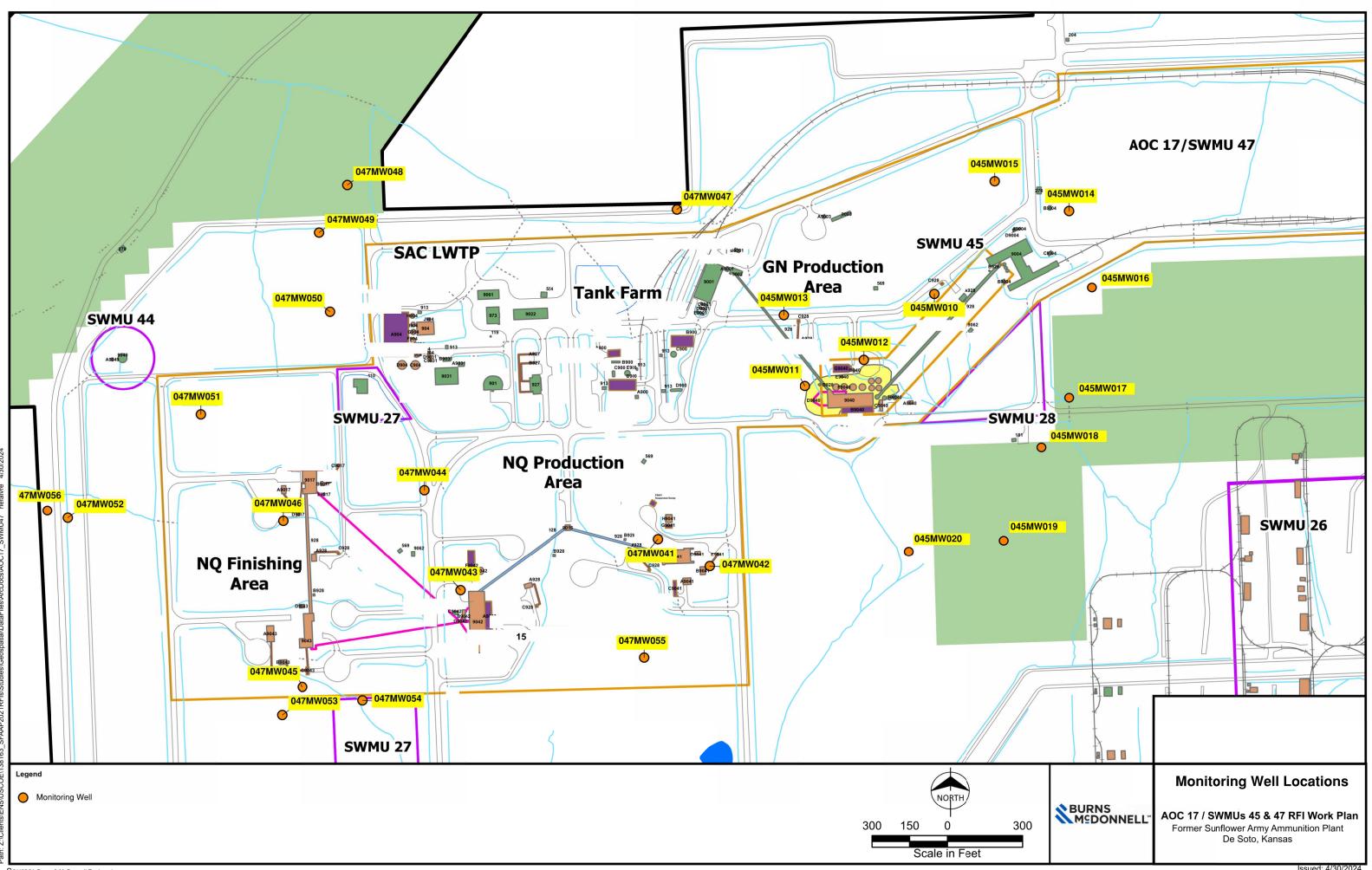
FROM	то	LITHOLOGY INTERVALS

### COMMENTS

### CONTRACTOR'S OR LANDOWNERS CERTIFICATION

This water well was constructed	reconstructed	pursuant to the stated water well
contractor's license and was complet	ed on	I certify that this record is true to
the best of my knowledge and belief.	This water well rec	ord was completed on
under the business name of		,
Kansas Water Well Contractor's Lice	nse No	under the authority of the designated
person as defined in K.A.R. 28-30-2(	j) and signed and c	ertified by the electronic signature of the
designated person at its submittal:		
Send one copy to WATER WELL OWNER	and retain one for you	r records. Fee of \$5.00 for each constructed well
KANSAS DEPAR	TMENT 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



Source: Burns & McDonnell Engineering

		· · · · · · · · · · · · · · · · · · ·	HTW	DRILL	ING	LO	G				HOLE 04	<sup>NO.</sup> 17MW048	
1. COMPAN	IY NAME E	Burns & Mo	Donnell	2.	DRILLING	G SUBCONTRACTOR RAZEK ENV., Inc.							
3. PROJEC	<sup>T</sup> SF	AAP				4. LOCATION SWMU 47							
5. NAME OF DRILLER T. Poulter					· ·	6. MANUFACTURER'S DESIGNATION OF DRILL GeoProbe 7822 DT							
7. SIZES AND TYPES OF DRILLING 2-inch MacroCore Sampler AND SAMPLING EQUIPMENT 7.25 HSA					8. HOLE LOCATION E: 2156726.2800 N: 233914.0420						420		
				•		9. SURFACE ELEVATION 916.34 ft amsl						An	
		F				10. DATE STARTED 5/14/24 11. DATE COMPLETED 5/14/						5/14/24	
12. OVERB	URDEN THIC	KNESS	12.0 ft		,	15. DEPT	'H GROUNDWA	TER E	NCOUNTERED	11.5 ft	bgs		
13. DEPTH	DRILLED INT	TO ROCK	NA			16. DEPT	H TO WATER /	and el	APSED TIME AFT			.61 ft btoc	
14. TOTAL	DEPTH OF H	IOLE _	12.0 ft	,		17. OTHE	R WATER LEV	el Me/	ASUREMENTS (SF	PECIFY) 6/19	/24 11	.44 ft btoc	
18. GEOTE	CHNICAL SA	MPLES NA	DISTURBED	UNC	ISTURBED	19	TOTAL NUM	BER OF	F CORE BOXES	NA			
20. SAMPL	es for che	MICAL ANALYSIS		META	LS	OTHEF	(SPECIFY)	0	Ther (specify)	OTHER (S	PECIFY)	21. TOTAL COR RECOVERY	
22. DISPOS	SITION OF HO		BACKFILLED	MONITORIN	G WFI I	OTHER	(SPECIFY)	23	SIGNATURE OF IN	NA %			
				047MV		BMPZ027 S. Woodland							
ELEV,	DEPTH b		DESCRIPTION OF MATERIAL	LS		CREENING GEOTECH SAN SULTS OR CORE BOX d e				BLOW COUNTS g	REMARKS h		
			ce silt, CH, very dar , moist, very soft c city.		BZ = 0 LEL = O <sub>2</sub> = 2		NA		NA	Recovery	DP @ 1158	HSA @ 1206	
	1					0.0							
			e silt to very fine s	 and, CH,	4.								
	2		YR 5/3), moist, stiff y, high plasticity.			0.0							
										4/5			
	3 —					0.0							
1		1											
		I							ŕ				
	4					0.0							
	4					0.0							
	4					0.0							

HTW DRILLING LOG PROJECT SEAAP - SWALL 47 INSPECTOR S. Woodland SHEET 2									
		SFAAP - SWMU 47	INSPECTOR S. Woodland					OF 2 SHEETS	
elev. a	DEPTH b	DESCRIPTION OF MATERIALS	FIELD SCREI RESULTS d	ening S	GEOTECH SAMPLE OR CORE BOX NO. 0	ANALYTICAL SAMPLE NO. f	BLOW COUNTE g	s Re	MARKE h
	-	CLAY, trace silt to very fine sand, CL,	BZ = 0.0 LEL = 0	PID	NA	NA	Recover	ry 1200	1208
		brown (10YR 5/3), moist, very stiff consistency, medium plasticity, trace oxidation reddish brown (5YR 5/3).	$O_2 = 20.9$	0.0					
	6 -			0.0					
							-		
							5/5		
	7 -			0.0			9 9 9		
	-								
		· · ·							
	8 -			0.0	1				
	-								
	9 -	trace very fine to fine sand		0.0					
					:				
	10		BZ = 0.0 LEL = 0					1202	1210
			O <sub>2</sub> = 20.9	0.0					
	11 -			0.0	· .				
				0.0			2/2		$\overline{\mathbf{\nabla}}$
		CLAY, with very fine to fine sand, CH, brownish yellow (10YR 6/6), wet, soft					•	-	<u> </u>
	12 -	consistency, high plasticity, trace oxidation reddish brown (5YR 5/3)							efusal @ 2.0 ft
		HSA Refusal @ 12.0 ft						1206 HSA	6 Begin Drilling
								Log	g Form Ittings
	13 -							Ter	nstruct
								Piez	zometer
		PROJECT SFAAP	L				HOLE		