Change in Well Use

WELL ID

Correction

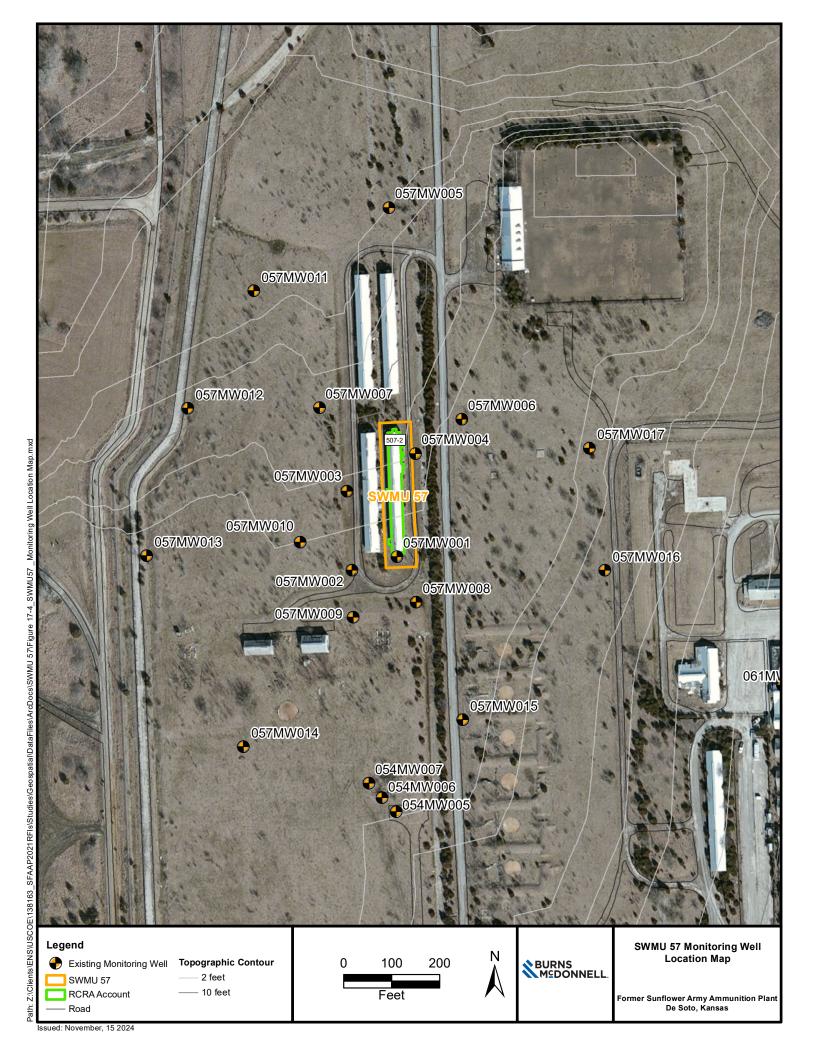
KOLAR DOC ID

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

Original Record

WATER WELL RECORD (WWC-5)

LOCATION	OF V	ATER WELL	•												
Latitude			Longitude			Section		Township		Range	E W	Fraction	1/4	1/4	1/4
Datum			Elevation			County									
WATER WE	LL O	VNER			WELL	. WATER U	SE				NEAREST S	OURCE OF F	OTENTIAL O	ONTAMIN	NATION
Name											Source:				
Business					сомі	PLETION					Distance from well:		Direction from we		
Address								ell:encountered:		ft.	Source description				
Well locati	on				(3)	ft.; ft.;	(4)	dry well			Dietance		Directio	on ell:	
at own addres					n	c water lev neasured b n (mm/dd	elow lar	ll: f nd surface			Source description				
CONSTRU	CTION	ı				neasured a		nd surface				ential sourc 100 feet.	e of contam	ination	
Borehole i	interv	al:	Borehole dia	meter:	О	n (mm/dd	/yy):							IDED)	
from	to _	ft.		in.	Estir	nated yield	l:	gpm			PERMIT & I	D NUMBER	S (AS REQU	IRED)	
from	to _	ft.		in.	Wate	er level wa	3:	ft. after	ho	urs	DWR App	lication No.	:		
Casing he	ight al	ove land sur	face:	in.				pumping	gp	m	KDHE / E	PA Project (Code:		
If casi	ng hei	ght is less tha	ın 12 in.		Pum	p installed	? Ye	s No			Site Name	:			
		ce been appr		s No	747.4	11 1	C . 15						orm Comple		
		ot required fo nental remed	r monitoring					Yes No			'		No Perm		
Casing typ					Date	disiniecte	a (mm/	dd/yy):							
Blank casi	ing int	erval:	ft. to	ft.	Aqui	ifer, if kno	wn:				# of boreh	oles:	# of dewate	ring wells:	
Blank casi	ing dia	meter:	in.		LITHO	LOGIC LO	OG								
Casing	g joint	s:			FRC	т мс) L	ITHOLOGY I	NTERVA	LS					
Weigh	ıt:	lbs	/ft.												
Wall t	hickne	ess or gauge r	10.:												
	-		ft. to	ft.											
		meter:													
Weigh		lbs													
		ess or gauge r													
		ft. to													
		ial:													
		ft. to ial:			СОМІ	MENTS									
Screen / =	arford	ion meterial													
					CONT	RACTOR	S OR LA	ANDOWNERS	CERTIF	ICATION					
		ion intervals			This	water w	ell was	constructe	i r	econstru	ıcted p	ursuant to	the stated v	vater well	
From _		ft. to	_ft.												
Slot	size _	unit _							_		well record v	-			
From		ft. to	ft.								ven record v				
Slot	size _	unit _									un				
Gravel pa													•	_	
Gravel	l pack	not used:	Gravel size _	in	1				•	na signe	d and certifi	ea by the e	iectionic 81	gnature 0	ı uie
		_ ft. to						t its submitte				1 7 7	5 00 f		
			Gravel size _	in	Send	one copy to) WATE				e for your recon			constructe	ed well.
From		_ ft. to	_ ft.			Bure	au of Wa				Jackson St., Si			2-1367	



			HTV	V DRILL	ING	LO	G					E NO. 057MW15	
1. COMPANY NAME Burns & McDonnell 2. DRILL						NG SUBCONTRACTOR RAZEK ENV., Inc. SHEET 1 OF 5 S					ET 1	1	
3. PROJEC	3. PROJECT SFAAP						4. LOCATION SWMU 57						1
6. NAME O	5. NAME OF DRILLER T. Poulter					6. MANUFACTURER'S DESIGNATION OF DRILL GeoProbe 7822 DT							
	ND TYPES O		2-inch Macro 7.25 HSA	Core Sampler		8, HOLE I	OCATION	E: 2	162512.72	265' N: 232	2690.2	2570'	1
			7.2011071			9. SURFA	CE ELEVATION		952.78 '				1
		<u> </u>				10. DATE	STARTED	—— 9/6/2	24	11. DATE COMP	LETED	9/6/24	1
12. OVERE	URDEN THIC	KNESS	33.0 ft			15. DEPT	H GROUNDWA	TER EN	ICOUNTERED	NA			
13. DEPTH	DRILLED INT	O ROCK	NA			16. DEPT	H TO WATER A	ND EL	APSED TIME AFT	ER DRILLING COI		20.49 ft btoo	1
14. TOTAL	DEPTH OF H	HOLE	33.0 ft			17. OTHE	R WATER LEVI	EL MEA	ASUREMENTS (SF		2/24	29.48 ft btoc	1
18. GEOTE	CHNICAL SA	MPLES NA	DISTURBE	D UND	ISTURBED	19	_ TOTAL NUME	BER OF	CORE BOXES	NA			1
20. SAMPL	ES FOR CHE	MICAL ANALYSI		META	LS	OTHER	(SPECIFY)	TO	HER (SPECIFY)	OTHER (SF	PECIFY)	21. TOTAL CORE	
		. NA			<u></u>							RECOVERY NA %	
22, DISPO	SITION OF H	OLE	BACKFILLED		MONITORING WELL 057MW15		OTHER (SPECIFY) 2		SIGNATURE OF IN Woodlan	SPECTOR O	Wa	M	
					FIELD 8	CREENING	GEOTECH SA	MPLE	ANALYTICAL	BLOW	Nu.		┥.
ELEV,	DEPTH b		DESCRIPTION OF MATE			SULTS d	OR CORE BO	X NO.	SAMPLE NO.	COUNTS g		REMARKS h	_
		brown (10	ı clay, ML, very d YR 3/2), damp, ı cy, non-plastic.	ark grayish medium	LEL =	0.0 PID 0.0 20.9 0.0	NA		NA	Recovery	Begi	n @ 1351	الماليان
	1 -	·				0.0							
										•			1 1 1 1 1
	2 —					0.0				4/5			
	3 —					0.0				,			
		(10YR 6/1	e very fine sand,), damp, hard co c, trace oxidatior	nsistency,									
	4					0.0							
			PROJECT SEAA	P - SWMU 57						HOLE NO.			E
MRK I	ORM 55) SFAA	L - 2001010 2/							057	7MW15	

	HTW DRILLING LOG HOLE NO. 057MW15									
PROJECT	•	SFAAP - SWMU 57	INSPECTOR	S. Woodland			SHEET 2 OF 5 SHEETS			
ELEV.	DEPTH b	DESCRIPTION OF MATERIALS	FIELD SCREENING RESULTS d	GEOTECH SAMPLE OR CORE BOX NO.	ANALYTICAL SAMPLE NO.	BLOW COUNTE g				
,		SILT, trace very fine sand, ML, gray (10YR 6/1), damp, hard consistency, non-plastic, trace oxidation.	PIC		NA	Recover				
	5 -		BZ = 0.0 LEL = 0 O ₂ = 20.9				1354			
	6		0.0							
	7 -		0.0			4/5				
	8	CLAY, trace very fine sand, CH, brown (10YR 5/3), moist, very stiff consistency, high plasticity, trace oxidation.	0.0							
	9 -		0.0							
	10 -		BZ = 0.0 LEL = 0 $O_2 = 20.9$				1357			
	11 -		. 0.0							
	12 -		0.0			5/5				
	-									

HTW DRILLING LOG									
SFAAP - AOC 17			INSPECTOR		SHEET 3 OF 5 SHEETS				
LEV. DEF	PTH DESCRIPTION O		FIELD SCREENING RESULTS d	GEOTECH SAMPLE OR CORE BOX NO. 8	ANALYTICAL SAMPLE NO.	BLOW COUNTS g			
	CLAY, trace very fin (10YR 5/3), moist, v high plasticity, trace	ery stiff consistency,	PID	NA	NA	Recover			
13	3 -		0.0			5/5			
14	4		0.0						
15	5	c, light brownish	BZ = 0.0 LEL = 0				1401		
16	graded, moist, high	plasticity.	$O_2 = 20.9$ 0.0						
17	7		0.0			5/5			
18	3 -	•	0.0						
19	9	,	0.0						
20	0 =		P7. 00				DP Stop @ 20.0 ft		
	1		BZ = 0.0 LEL = 0 $O_2 = 20.9$			4/4	1409 Begin HSA Drilling Log from Cuttings		

PROJECT SFAAP - SWMU 57

HOLE NO. 057MW15

	HOLE NO. 057MW15								
PROJECT	•	SFAAP - SWMU 57	TW DRIL	INSPECTOR		SHEET 4 OF 5 SHEETS			
ELEV.	DEPTH b	DESCRIPTION OF N	MATERIALS	FIELD SCREENING RESULTS d	GEOTECH SAMPLE OR CORE BOX NO. 8	ANALYTICAL SAMPLE NO.	BLOW COUNTS g		
		SAND, with clay, SC, gray (10YR 6/2), fine s graded, moist, high pl	light brownish sand, poorly asticity.	BZ = 0.0 LEL = 0 O ₂ = 20.9	NA	NA	Recover		
	21 -								
	22								
	23								
	24								
	25	SAND, grayish brown sand, poorly graded.	(2.5Y 5/2), fine	BZ = 0.0 LEL = 0 O ₂ = 20.9					
	26 -						·		
	27 -		,						
	28	dark gray (2.5Y 4/1)							
	-		·						

	-	HTW DRIL	LING LC)G		_	HOLE NO. 057MW15
PROJECT		SFAAP - SWMU 57	INSPECTOR	S. Woodland			SHEET 5 OF 5 SHEETS
ELEV.	DEPTH b	DESCRIPTION OF MATERIALS C	FIELD SCREENING RESULTS d	GEOTECH SAMPLE OR CORE BOX NO. 6	ANALYTICAL SAMPLE NO. f	BLOW COUNTS g	
		SAND, dark gray (2.5Y 5/2), fine sand, poorly graded.	BZ = 0.0 LEL = 0 O ₂ = 20.9	NA	NA	Recover	
	30		BZ = 0.0 LEL = 0 O ₂ = 20.9			·	
	31	dark olive brown (2.5Y 3/3)					
	32						
	33	LIMESTONE HSA Refusal @ 33.0 ft					1438 Construct
	34						Monitoring Well
	35 -						
	36 –						
	37				·		
	- - - -						

PROJECT SFAAP - SWMU 57

HOLE NO. 057MW15