WELL ID

KOLAR DOC ID

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

## **WATER WELL RECORD** (WWC-5)

LOCATION OF WATER WEL	.L					Original Reco	rd Correction	Change	in Wel ؛	ll Use
Latitude	Longitude			Section	Township	Range	E W Fraction	1/4	1/4	1/4
Datum	Elevation		(	County	1		**			
WATER WELL OWNER			WELL V	VATER USE	•		NEAREST SOURCE OF PO	OTENTIAL CO	ONTAMIN	NATION
Name							Source:			
Business			COMPL	FTION			Distance from well:		1	
Dubiness					1 11		from well:	from well	:	
Address					ed well:		Source description:			
			1 -		water encountered	:	-			
Well location					(2) ft.; (4) dry well		Source:			
77611100411011							Distance from well:	Direction from well	l:	
at owner's					in well:	ft.	Source			
address				asured belo (mm/dd/yy	ow land surface		description:			
CONSTRUCTION					ve land surface		No potential source	of contamir	ation	
Borehole interval:	Borehole dia	meter:		(mm/dd/yy			within 100 feet.			
fromto ft.		in.	Estima	ited vield:	gpm		PERMIT & ID NUMBERS	(AS REQUI	RED)	
fromto ft.			I	-	ft. after	hours	DWR Application No.:			
Casing height above land su				_	pumping		KDHE / EPA Project Co	ode:		
If casing height is less th			Pump	installed?	Yes No		Site Name:			
has a variance been app		s No					KDHE UIC Class V For	m Complete	d: Yes	No
*variance not required f					ected? Yes N		County Permit: Yes	No Permit	i ID:	
or environmental reme Casing type:	diation wells		Date d	isinfected (	mm/dd/yy):		Lease Name & Well #: _			
Blank casing interval:	ft. to	ft	Aquife	r, if known	:		# of boreholes:	# of dewateri	ing wells:	
Blank casing diameter:			LITHOL	OGIC LOG						
Casing joints:			FROM	то то	LITHOLOGY	INTERVALS				
Weight: lb										
Wall thickness or gauge	no.:									
Blank casing interval:	ft. to	ft.								
Blank casing diameter:	in.									
Casing joints:										
Weight:lb	s/ft.									
Wall thickness or gauge	no.:									
Grout interval: ft. t	o ft.									
Grout material:										
Grout interval: ft. t	oft.									
Grout material:			COMM	ENTS						
Screen / perforation materia	l:									
Screen / perforation openin	-		CONTR	ACTOR'S	OR LANDOWNER	S CERTIFICATION				
Screen / perforation interval			This v	vater well	was constructe	d reconstru	icted pursuant to t	he stated wa	ater well	.
Fromft. to			contra	actor's lice	nse and was con	npleted on	I certify that	this record	l is true	to
Slot size unit			the be	est of my k	nowledge and b	elief. This water	well record was complet	ed on		
From ft. to	_		under	the busin	ess name of					,
Slot size unit			Kansa	ıs Water V	Vell Contractor's	License No	under the auth	nority of the	e designa	ated
Gravel pack intervals:	Cwarral -!	.	perso	n as defin	ed in K.A.R. 28-	30-2(j) and signe	d and certified by the ele	ectronic sig	nature o	of the
Gravel pack not used: From ft. to		in	1 -		on at its submitt	,	· 	C		
Gravel pack not used:		20-					e for your records. Fee of \$5	.00 for each c	constructe	ed well.
From ft. to		in			KANSAS D	EPARTMENT OF H	EALTH AND ENVIRONME	ENT		
11011111.10	1			Bureau	of Water, Geology	Section, 1000 SW	Jackson St., Suite 420, Tope	ka KS 66612	-1367	

							Boring No.: 700MW	22-03			
Soil Boring L	.og				700			of	2		
Project Name: KDHE Project Cod		Riley, Marsh		11827	700		Started: 7/26/2022 Logger: M. West Loglered: 7/26/2022		$\neg$		
Project Location:	Marsh	all Army Air			ley, KS	Date ou					
Depth Shake Sample ID I		Rec	Recovery PID		USCS Class.	Description	Construc				
(leet)	(feet) Tests & Time	& Tillie		76)	(ppm) 0.0	ML-CL	(0-1') Clayey, silt, some sand, soft, top soil, organics, moist, dark brown		Cor		
			ger		0.0	SM	(1-5') SAND, silty, loose, stained, poorly graded,		Concrete		
_ 2			Hand auger	100%	0.0						
			Har		0.0		competent, moist, light brown				
E					0.0			2-ii	Ве		
_					0.0	SM		2-inch diameter PVC Riser	Bentonite Chips		
					0.0		(5-10') SAND, silty, loose, fine grained, poorly graded,	amete	Chips		
L 8 —				70%	0.0		non competent, moist, tan	r PVC			
					0.0			Riser			
					10.1						
_ " _	-				0.3		(10-12') SAND, with silt, medium dense, fine grained, poorly graded, non competent, moist, light brown				
			DPT - Dual Tube	DPT - Dual Tube		0.9	SP				
	1				DPT - Dua	70%	0.0		(12-13.5') SAND, with silt, medium density, poorly graded, non competent, moist, gray		
14 —						DP		0.3			
	1			_	10.2	-					
16 —	1				28	SP	(13.5-18') Sand with silt, medium dense, fine grained, poorly graded, non competent, moist, dark gray	2-inc	10/2 Pack		
				6004	42.8			h dian	20 Sar		
18 —				60%	30.8			nch diameter, 10-	0/20 Sand Filter		
					107.4	ML	(18-20') Clayey silt, fine to very fine grained, low plastic, slight odor, moist, dark gray	10-			
20			-		3 5 7 7				(HICE)		
Drilling Co.: EWI Driller: Victor Taylor Drilling Method: Geoprobe - DPT and HSA Drilling Fluid: NA Remarks: Hand auger first 5 feet							Sampling Method: Dual-Tube Sampling Interval: Continuous Water Level Start: Vater Level Finish: Converted to Well: Yes				
Field Screening:		ae 3000									

								Boring No.:700MW2			
roject Na	ject Code	Ft. R	tiley, Marsh Us all Army Air	5-081-	11827			Started: 7/26/2022 Logger: M. West mpleted: 7/26/2022	of	2	
	Depth Shake Sample ID (feet) Tests & Time			Recovery (%)		PID (ppm)	USCS Class.	Description		Construction Details	
				50.3		(20-22.5') Clayey silt, fine to very fine, low plastic,					
_ 22	22			60%	557	ML	slight odor, moist, dark gray		10,		
_					803			2-inch diameter, 10-slot PVC Screen	/20 Sa		
- 24				Φ		927			er, 10	nd Fili	
			- Dual Tube		1009		and a second sec	-Slot P	10/20 Sand Filter Pack		
- 26				DPT - Du		862.3	sw	(22.5-29') SAND, loose, coarse to fine grained, well graded, non competent, strong hydrocarbon odor, wet, dark gray	/C Scr	×	
_						762			een		
- 28		_		60%	503	1					
<b>→</b> :						83		(29-30') SAND, loose, coarse to medium, well graded,			
- 30	-					52	sw	non competent, moderate hydrocarbon odor, wet, dark gray			
30								End of boring at 30 feet below ground surface			
 32											
32 											
- 34											
-											
- 36			-								
_ — 38											
							-				
_ 40											
Remarks	8 .										