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	1
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	

DOC ID	1670522	1670522			
Form	WWC5.2	WWC5.2			
Contractor	Woofter Pump & \	Woofter Pump & Well, Inc. #881			
From	То	LithologicLog			
0	2	Surface Top soil Native soil			
2	97	Clay with caliche lenses and traces of sand			
97	106	Fine and medium sand with few clay streaks			
106	118	Fine and medium sand and small gravel with clay lenses			
118	123	Clay with sand lenses			



LEGEND

LEASED PROPERTY BOUNDARY (APPROXIMATE)

PROPOSED MONITORING WELL

PUBLIC WATER SUPPLY WELL

ASSUMED GROUNDWATER FLOW DIRECTION

2022 NITRATE-N CONCENTRATION (MG/L) 2022 N: 4.1 MG/L



NOTES

PROPOSED GROUNDWATER MONITORING WELL LOCATIONS

OFFERLE COOP 314 EAST RAILROAD BUCKLIN, KANSAS

DATE:	SEPTEM	BER 2022
SCALE:		1"=175'
DRAWN	NBY:	ASR
APPRO	VED:	BS
REV	ISED FI	GURE 5

. PHOTOSOURCE: <u>GOOGLE EARTH</u> IMAGE DATE OCTOBER 2017. DATE ACCESSED MAY 2021

2. CITY OF BUCKLIN WELL 8 NITRATE-N CONCENTRATION WAS OBTAINED FROM THE KANSAS PUBLIC WATER SUPPLY SYSTEM PORTAL IN JULY 2022.