		RECORD	Form WWC-5	Divi	ision of W	Vater Reso	ources App. No.	20090	167		
1 LOCA County:		WATER WELL:	Fraction 4 SE 4 SE 4		ection N 32	umber	Township No	umber	Range N	umber □E ⊠W	
			nown, distance & direction	Glo		sitioning	System (GPS) inform	ation:	LL EW	
			s address, check here □.	I	atitude:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	System (GI S	, imorn	in decimal	degrees)	
			,	I	ongitude	e:			in decimal	degrees)	
				E	Elevation	:			(118.111)	
2 WATE	R WELL	OWNER: Roy & 1	Denise Murphy	D	Datum:	WGS 84	4, □ NAD 83	, 🗆 N.	AD 27		
RR#, S	t. Address,	Box # : 205 SW	/ 25 th St Ct	<u>C</u>	Collection Method:						
City, St	tate, ZIP Co	ode : Blue Sp	orings, MO 64015		GPS ur	nit (Make/N	Model:)	
	-1 · · · · ·					☐ GPS unit (Make/Model: ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey					
1.004	me wer	المعدد	× 10/2	E	st. Accura	<u>cy</u> : □ <3	m, 🗆 3-5 m, 🗀	5-15 m,	□ >15 m		
1	TE WELL										
(AN "X" I		COMPLETED WELL		195		ft.				
SECTI	ON BOX:	Depth(s) Ground	water Encountered (1)		ft.	(2)	f	it. (3)		ft.	
	N	WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr									
[Pump test data: Well water was ft. after hours pumping gpm									
l ⊢n'w		EST. YIELD	EST. YIELD gpm: Well water was ft. after hours pumping gpm								
		WELL WATED	TO BE USED AS: T Put	blic water s	aupply [Geother	rmal [7 Inject	ion well	Br	
W		E Domestic C	Feedlot X Oil field w	ater supply	water supply Geothermal Injection well Supply Dewatering Other (Specify below) & garden Monitoring well						
Lew	- s'E -		Industrial Domestic-la	awn & gard							
3,44	x		pacteriological sample subm								
——	^s										
1 1	mile	Water Wall Digit	lay/yr sample was submitted infected? Yes D No	·							
		<u>'</u>									
5 TYPE (OF CASING	SUSED:	▼ PVC □ Other								
CASING J	OINTS:	☑ Glued ☐ Clamp	ed	☐ Threaded	i						
Casing di	iameter	4.5 in. to 15	5 ft., Diameter	in.	to	ft.,	Diameter		in. to	ft.	
Casing he	eight above l	and surface	18 in., Weight	2.38	lb	s./ft. Wa	II thickness or g	gauge No	o .2	.48	
		PERFORATION MA									
□ Stee	el	☐ Stainless Steel	☑ PVC☐ None used (open hole	U Other (Specify)						
SCREEN O	SS AD DEDECAD	ATION OPENINGS A	None used (open not	e)							
			IKE:	Torch cut		Drilled h	oles 🗖 No	na (one	, hole)		
□ Continuous Slot □ Mill slot □ Gauze wrapped □ Torch cut □ Drilled holes □ None (open hole) □ Louvered shutter □ Key punched □ Wire wrapped □ Saw cut □ Other (specify) SCREEN-PERFORATED INTERVALS: From 155 ft. to 195 ft., From ft. to ft.											
SCREEN-PERFORATED INTERVALS: From 155 ft. to 195 ft., From ft. to ft.											
Jones L. I	Liu Oiu III	D II VILIO	From	ft. to		ft Fro	om	ft. to	′)	ft.	
GRA	From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 195 ft., From ft. to ft.										
			From	ft. to		ft., Fro	om	ft. to)	ft.	
6 CROIT	T MATERI	AI. Neat cemer	t Cement grout	X Rentor	nite [7 Other	***************************************				
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other Grout Intervals From 0 ft. to 20 ft. From ft. to ft. From ft. to ft.											
What is the	nearest sour	ce of possible contami	nation:								
	tic tank	Lateral lin		Livestock	pens	☐ Insecti	icide storage		her (specif	v below)	
	ver lines	☐ Cesspool	☐ Sewage lagoon ☐		•		loned water wel		iiii (opeen	, , , ,	
□ Wa	tertight sewe	r lines 🗆 Seepage p		Fertilizer s			ell/gas well	None	е		
Direction	from well			Distance fr	om well						
FROM	ТО	LITHO	LOGIC LOG	FROM	ТО		. LOG (cont.) o		GING INT	ERVALS	
0	2	Surface		130	137		ned sand with ca		~O II (1		
2	15	Loess		137	142	+	d clay with few s				
15	31	Clay		142	151		ome med sand w		caliche w/sa	ndstone st	
31	53	Clay & caliche		151	158	Clay & f	ine sand				
53	70	Fine to some med sand	with clay & caliche	158	163	Med san	d & clay lenses				
70	77	Med sand & gravel		163	168		clay & sand str				
77	97	Sandy clay		168	177	Fine to se	ome med sand				
97		Fine to med sand with	clay & caliche str	177	180	Clay					
110	-	Caliche & sandstone		180	185		& sand stone				
115		Fine to med sand		185	188		mall med sand w				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ⊠ constructed, □ reconstructed, or □ plugged											
under my jurisdiction and was completed on (mo/day/year). 7/20/09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554 or 783. This Water Well Record was completed on (mo/day/year). 7-21-09											
Kansas Wat	ter Well Con	tractor's License No.								•	
		of Woofter Pump		by (signatu							
INSTRUCTIONS: Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of											
Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.											
			- The transfer of the transfer	F		, 011/11					

WAIER WELL RE	COKD	rorm w	WC-5				urces App.				
1 LOCATION OF WA		Fraction 4 SE 4	SE ¼ SW						Range Nun	nber ⊐E ⊠w	
Street/Rural Address of Wel	I Location; if unk	nown, distance &	direction	Glol	bal Posi	itioning	$\frac{T}{\text{System }(G)}$	GPS) inform	nation:		
from nearest town or interse	La	titude:				(in decimal de	egrees)				
					Longitude: (in decimal degrees)						
				Ele	evation:						
2 WATER WELL OW	NER: Roy &	Denise Murphy		1			, 🗆 NAD	83, ⊔ N	AD 27		
RR#, St. Address, Box # : 205 SW 25 th St Ct City, State, ZIP Code : Blue Springs, MO 64015					Collection Method: ☐ GPS unit (Make/Model:						
City, State, ZIP Code	: Blue S	prings, MO 640	15					anhia Man [Land Survey)	
	51.	eex 2 0/2					n, 🗖 3-5 m,				
3 LOCATE WELL	4,0	ac 0, 0, 00		List	. Accurac	<u>у</u> . ப <э і	11, 🗀 3-3 111,	<u> </u>	/13 III		
WITH AN "X" IN	4 DEPTH OF	COMPLETED V	VET T		195		ft				
SECTION BOX:		iwater Encountere	d (1)		ft	(2)		ft (3)		ft	
N SECTION BOX.	WELL'S STATE	C WATER I EVE	u (1)	ft bo	low lond	d surface	mangurad o	11. (3) -			
<u> </u>	WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm										
	PUI	np test data: w	eli water was		٠ ال	aner	II	ours pumpi	ng	gpiii	
NW NE		gpm: W								gpm	
w		TO BE USED AS								,	
	Domestic L	Feedlot 🗵 (of field water	supply		Dewater	ring	☐ Other	(Specify belo)W)	
sw — se —		Industrial D									
x		bacteriological san									
S	If yes, mo/	day/yr sample was	submitted	• • • • • • •		-					
mile		nfected? x Yes					****				
5 TYPE OF CASING US	SED:	I ⊠ PVC									
CASING JOINTS:	flued	ped 🔲 Weld	ed 🗆 T	hreaded							
Casing diameter 4.5 Casing height above land	in. to1	ft., Diamet	er	in. to) <u>.</u>	ft.,	Diameter		in. to	^{ft.}	
Casing height above land	surface	18 in., W	eight	2.38	Ibs	s./ft. Wa	II thickness	or gauge N	0	·	
TYPE OF SCREEN OR PE ☐ Steel ☐		ATERIAL: IN PVC		Othor (S	nocifu)						
	Stainless Steel	□ None used		Other (S	pecity)						
SCREEN OR PERFORATI			(open note)								
☐ Continuous Slot		☐ Gauze wrap	pped	rch cut		Drilled h	oles \square	None (ope	n hole)		
☐ Louvered shutter	☐ Key punched	☐ Wire wrapp From	ed 🗵 Sa	w cut		Other (sp	ecify)				
SCREEN-PERFORATED I	NTERVALS:	From	155 ft. t	ю	195	ft., Fro	m	ft. to	o	ft.	
		From From		ю		ft., Fro	om	ft. to	o	ft.	
GRAVEL PACK IN	TERVALS:	From	20it. t	0	195	ft., Fro	om 	II. I)	II.	
		From	11. 1		<u>-</u>	11., FIC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	It. 16	<i></i>		
6 GROUT MATERIAL:	: ☐ Neat ceme	nt	grout 🗵	Bentoni	te L	J Other					
Grout Intervals From	0 ft. to	20 ft. Fro	m	tt. to		^{ft.}	From		_ ii. to	· It.	
What is the nearest source of Septic tank	or possible contain Lateral li		Пты	vestock p	iene I	□ Insecti	cide storage	. По	ther (specify	helow)	
☐ Sewer lines	☐ Cesspool		agoon				oned water		ther (speetry	below)	
☐ Watertight sewer lin				rtilizer st			ll/gas well	Non	e		
Direction from well	, -										
FROM TO		LOGIC LOG		ROM	TO				GING INTE	RVALS	
	iche & sandstone	LOGIC LOG				2.1110	. 200 (0011	<u>, 5.</u> 1250	on to mill		
	e to some med sand	l									
196 202 Yel	low ochre										
				-		-					
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										
7 CONTRACTOR'S C	R LANDOWN	ER'S CERTIF	ICATION:	This wat	er well v	was 🗵 co	nstructed.	reconstru	icted, or D	lugged	
under my jurisdiction and was completed on (mo/day/year) 7/20/09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554 or 783). This Water Well Record was completed on (mo/day/year) 7-21-29											
Kansas Water Well Contract	ctor's License No.	554 or (783)	. This Water	Well Re	ecord wa	s comple	ted on (mo/e	day/year)	7-21-	09	
under the business name of	Woofter Pum	p & Well Inc.	by (signature	e)					·	
INSTRUCTIONS: Please fill in	n blanks and check th	e correct answers. Se	nd three copies (white, blu	ie, pink) to	o Kansas I	Department o	f Health and	Environment.	Bureau of	
Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.											
Tour tor Jour records, merdue i	ET 01 45.00 101 Caci	- January Well. V	as at http://	** . KQII		11 \(\pi \) 11/ 11					