WAIEK	WELL	KECUKD	rorm wwc-s				ources App. No.		
1 LOCATION OF WATER WELL:			Fraction	Se	ction Nu	ımber	Township Number	Range Number	
County: Lane 4 SE 4 SE 4 NE 4							т <b>16</b> s	R 30 □E ⊠W	
County: Lane									
			s address, check here □.	L	Latitude: (in decimal degrees)				
						Longitude: (in decimal degrees)			
					Elevation:				
2 WATE	DWELL	WNED. Voith &	Charan Cahadal		Datum:   WGS 84,   NAD 83,   NAD 27				
2 WATER WELL OWNER: Keith & Sharon Schadel					1				
RR#, St. Address, Box # : 274 N Bison					Collection Method:				
City, State, ZIP Code : Healy, KS 67850					GPS unit (Make/Model:				
•					☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey				
				Ŀ	t. Accurac	:y: ☐ <3	m, 🗆 3-5 m, 🗖 5-15 m,	, ∐ >15 m	
3 LOCATE WELL									
WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 170 ft.									
SECTION BOX: Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft.									
N WELL'S STATIC WATER LEVEL NA ft. below land surface measured on mo/day/yr									
Pump test data: Well water was ft. after hours pumping gr									
NW NE EST. YIELD gpm: Well water was ft. after hours pumping								oine onm	
NVV	COT. TIECOS	gpin. Wen water	, was	tor supply   Conthermal   Disjection well					
w						ater supply Geothermal Injection well			
''	W Domestic □ Feedlot □ Oil field water sur					☐ Dewatering ☐ Other (Specify below)			
⊢sw-	SE.	☐ Irrigation □	I Industrial 🔲 Domestic	-lawn & gard	en 🗀	] Monito	oring well		
SW SE   Irrigation   Industrial   Domestic-lawn & garden   Monitoring well   Was a chemical/bacteriological sample submitted to Department?   Yes   No									
	S	If yes, mo/o	day/yr sample was submill	led					
1 mile  Water Well Disinfected? x Yes  No									
5 TYPE OF CASING USED: Steel DVC Other									
CASING JOINTS: ☑ Glued ☐ Clamped ☐ Welded ☐ Threaded									
Casing diameter 4.5 in. to 130 ft., Diameter in. to ft., Diameter in. to ft.									
Casing diameter 4.5 in. to 130 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 18 in., Weight 2.38 lbs./ft. Wall thickness or gauge No248									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
☐ Steel ☐ Stainless Steel ☒ PVC ☐ Other (Specify)									
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
☐ Continuous Slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open 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 130 ft. to 170 ft., From ft. to ft.									
SCKEE!	ERFORATE	D INTERVACE.	From	ft to	. <b>.</b>	ft. TC	rom (t	10	
From ft. to ft., From ft. to ft.  GRAVEL PACK INTERVALS: From 20 ft. to 170 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 20 ft. to 170 ft., From ft. to From ft. to ft., From ft. to								10	
			From	II. IO		H., P	ro <b>m</b> II.	(t) II.	
6 GROU	T MATERI	AL: Neat ceme	nt	⊠ Bento:	nite [	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 source of possible contamination:									
		Lateral li		□ Liverteel	none	□ Incod	ticide storage	Other (specify below)	
	tic tank			Livestock				(Milet (specify below)	
	ver lines	☐ Cesspool					idoned water well		
☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well None									
Direction from well Distance from well									
FROM	TO	LITHO	LOGIC LOG	FROM	TO	LITH	O. LOG (cont.) or PLU	GGING INTERVALS	
			ALOGIC LOO						
0	2	Surface		100	121		nd w/clay & caliche strk		
2	23	Loess		121	126	<del></del>	some med sand w/traces	· · · · · · · · · · · · · · · · · · ·	
23	33	Sandy clay w/clay & c	aliche	126	163		med sand w/traces of cla		
33	44	Fine to some med sand	d w/clay & caliche lenses	163	175	Yellow	ochre/black shale	- 11 / pro pr.	
44	55	Fine & med sand w/ca	liche strks					LIVEL	
55	61	Caliche w/sand lenses							
61	70	Caliche w/sand strks			<b></b>	†	JUL 2	7 2009	
							Apr		
70	75	Sandstone				+	RIDEALL	7 Pm	
75	82	Fine & med sand w/ca				BUREAU C	JE WATER		
82 100 Fine to some med sand w/clay strks & caliche lens									
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) 6/23/09 and this record is true to the best of my knowledge and belief.									
Kansas Water Well Contractor's License No. 554 of 783 . This Water Well Record was completed on (mo/day/year) 6/26/09									
		of Woofter Pum		by (signatu		1/	8 set i		
1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•				d Englesons Done	
INSTRUCT	IONS: Please	till in blanks and check th	ne correct answers. Send three lite 420, Topeka, Kansas 666	copies (white, b	iue. pink)	10 Kansas	S Department of Health and	MELL OWNED and rately	
i water, Geold	ogy section, I	THUS W JACKSON St., SU	nte 420, Topeka, Kansas 666	12-130/. Tele	mone /85	270-1524	. Send one to WATER I	WITH O WINDLY and refair	

**CORRECTED**