	12868 WFI	Domestic L RECORD	Form W	WC-5	D	ivision of Wate	r Resources App. No		
		OF WATER WELL:	Fraction	···		ion Number		Range Number	
Count		Rice	1/4 SW 1/4 NE	1/4 SE 1/		22	T 18 S	R 10 □E WW	
							System (GPS) info	ormation:	
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here							38.468116	(in decimal degrees)	
Approximately 3 miles south and 1 mile west of Bushton.							-98.409325	(in decimal degrees)	
Approxi	matery	3 IIIIIES SOUUI AIIU T IIII	ie west of businton.		Flev	atio <u>n:</u>	Unknown	(	
						m: WGS 84	4, 🛛 NAD 83, 🗌	NAD 27	
2 WATER WELL OWNER: Loren Orth						Collection Method:			
RR#, Street Address, Box #: 460 Ave. E						GPS unit (Make/Model: WAAS )			
City, State, ZIP Code : Bushton, KS 67427						☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey  Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m			
ESt. Accuracy: \( \lambda \) 3-13 m, \( \lambda \) 3-13 m, \( \lambda \) 3-13 m								3-13 m, >13 m	
3 LOCATE WELL WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL  120 ft.									
SECTION BOX: Depth(s) Groundwater Encountered (1) ft. (2) ft. (3)									
SECTION BOX:    Depth(s) Groundwater Encountered (1)   ft. (2)   ft. (3)   ft.									
Pump test data: Well water was not checked ft. after hours pumping gpm									
EST. YIELD gpm. Well water was ft. after hours pumping gpm									
	W Bore Hole Diameter 8 3/4 in. to 120 ft., and in. to ft.								
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well									
Sw. SE Domestic Feedlot Oil field water supply Dewatering Other (Specify below)									
Irrigation Industrial Domestic-lawn & garden Monitoring well									
Was a chemical/bacteriological sample submitted to Department? Yes No									
If yes, mo/day/yr sample was submitted									
· · · · · · ·	I mile	Water well disin	ifected? X Yes	No					
5 TYPE OF CASING USED: Steel PVC Other									
CASING JOINTS: Sie Glued Clamped Welded Threaded Other (Specify)									
Casing diameter 5 in to 78 ft Diameter in to ft Diameter in to ft									
Casing height above land surface 24 in., Weight 2.36 lbs./ft., Wall thickness or gauge No214									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
	Steel	Stainless Steel	<b>▼</b> 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)									
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)  SCREEN-PERFORATED INTERVALS: From 78 ft. to 118 ft., From ft. to ft.									
			From 78	II. 10	. 10	II., From	π. ι	.0 п.	
	CDAV	EL PACK INTERVALS:	From 24	ft. to	120	ft From		to ft. to ft.	
	GKAV	EL PACK INTERVALS:							
From ft. to ft., From ft. to ft.  6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other									
Grout I	nterval	rekiae. Incarceme	24 ft From	n M Denn	ft to		From	ft. to ft.	
Grout Intervals: From 4 ft. to 24 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination:									
	Septic tai			Livestock	pens	☐ Insecticide	storage	er (specify below)	
Sewer lines Cesspool Sewage lagoon Fuel storage Ahandoned water well									
	Watertigl	nt sewer lines 🔲 Seepage p	oit 🔲 Feedyard	Fertilizer	storage	Oil well/ga	s well	None Known	
Direct	tion fron	n well		Distance	from w	ell	7-1		
FROM	TO	LITHOLOG	IC LOG	FROM	TO	LITHO. LO	OG (cont.) <u>or</u> PLU	IGGING INTERVALS	
0	4	Topsoil							
4	7	Clay, brown							
7	18	Clay, gray							
18	27	Clay, white, gray, cali	che						
27	42	Clay, brown, caliche							
42	50	Clay, tan, brown, san-							
50	54	Clay, gray, red, yellov	Ÿ						
54	60	Clay, gray, red, yellov	v						
60	80	Sandstone, gray clay	streaks						
80	120	Sandstone							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, in reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 05/20/14 and this record is true to the best of my knowledge and belief.									
direct my jurisdiction and was completed on (morally) car)									
Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 05/21/14									
			e Well & Equipment			signature) <sup>Y</sup>	グノイ		
INSTRUC	TIONS: Ū	se typewriter or ball point pe	en. PLEASE PRESS FIRML	Y and PRINT	clearly.	Please fill in blank	s and check the correct	t answers. Send three copies	
Telephone	ю, ріпк) t e 785-296	o Kansas Department of Health 5522 Send one copy to WAT	i and Environment, Bureau ER WELL OWNER and re	toi water, Geo	our reco	non, 1000 SW Ja rds. Include fee	of \$5.00 for each co	nopeka, Nansas 66612-1367.	
Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .									
KSA 82a-1212									