WATER WELL RECORD			Form W	WC-5	Division of Water Resources App. No.				
1 LOCATION OF WATER WELL: County: SMITH				14 SW 14	Section	n Number 5	Range Number R 13 □E ☑W		
Street	t/Rural A	ddress of Well Location;	if unknown, distance &	Global Positioning System (GPS) information:					
from nearest town or intersection: If at owner's address, check here .						Latitude: (in decimal degrees)			
FROM THE INTERSECTION OF 20 ROAD AND P ROAD 1-3/4					Longitude: (in decimal degrees)				
WEST. WELL IN PASTURE ON THE NORTH						Elevation:			
2 WATER WELL OWNER: JOHN RUST						Collection Method:			
RR#, Street Address, Box #: 414 EAST COURT STREET					GPS unit (Make/Model:)				
City,	, State, Z	IP Code : SMITH	CENTER, KS 66967		Digital Map/Photo, Topographic Map, Land Survey				
Est. Accuracy:									
WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 120 ft.									
SECT	SECTION BOX: Depth(s) Groundwater Encountered (1).80 ft. (2) ft. (3) ft.								
	N WELL'S STATIC WATER LEVEL. 80ft. below land surface measured on mo/day/yr								
Pump test data: Well water was 120 ft. after 1 hours pumping 2 gpm EST. YIELD 2 gpm. Well water was ft. after hours pumping gpm								ping. 2 gpm	
	V N								
W Bore Hole Diameter									
- su	gy   Domestic   Feedlot   Oil field water supply   Dewatering   Other (Specify below)								
☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well PASTURE									
Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☑ No									
S If yes, mo/day/yr sample was submitted									
Water went distinction [12] Tes [140]									
5 TYPE OF CASING USED: Steel PVC Other									
CASING JOINTS: Glued Clamped Welded Threaded Casing diameter .5									
Casing diameter									
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)									
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)									
SCREEN-PERFORATED INTERVALS: From									
From									
	GRAVI	EL PACK INTERVALS:							
From									
Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.									
What is the nearest source of possible contamination:									
	Septic ta			Livestock		Insecticide		her (specify below)	
	Sewer lin			Fuel storag					
☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well  Direction from well									
FROM	ТО	LITHOLOG		FROM	то			JGGING INTERVALS	
0	70	ÇLAY							
70	108	CLAY W/SANDSTONE							
108	110	BROKEN ROCK & CL	AY						
110	120	OCHRE							
			<u>, , , , , , , , , , , , , , , , , , , </u>	<del> </del>					
				<del>                                     </del>					
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) .04/16/20.14 and this record is true to the best of my knowledge and belief.									
Kansas Water Well Contractor's License No. 741 This Water Well Record was completed on (mo/day/year) 04/22/2014									
INSTRU	CTIONS	Use typewriter or ball point pe	n. PLEASE PRESS FIRM	and PRINT	Dy (Si	ignature)	and check the correct	t answers. Send one comy to	
1	Kansas De	partment of Health and Environ	ment, Bureau of Water, Geo	logy Section, 1	000 SW Ja	ckson St., Suit	e 420, Topeka, Kansa	ıs 66612-1367.	
Telephone 785-296-5524. 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> .									
L.,			nun //www.kaneks.gos	// water well/in/le	X DIMI				

 $T^{\alpha}_{\frac{1}{2}(\sqrt{t}, t) + \frac{1}{2}(\sqrt{t}, t)} \left( \frac{1}{2} x^{\alpha} - \frac{\alpha}{2} \frac{1}{2} x^{\alpha} - \frac{1}{2} \frac{1}{2} x^{\alpha} \right)$