100 <b>WATE</b> I		1 (North) LL RECORD	Form W	WC-5	Divis	ion of Wate	r Resources App. No	47,730	
1 LOCA	ATION	OF WATER WELL:	Fraction	CVA	Section	Number	Township No.	Range Number	
	ity:			direction		27 Positioning	T 32 S System (GPS) info	R 3 XE W	
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here						Latitude: 37.234087 (in decimal degrees)			
Approximately 5 miles west of Winfield						Longitude: -97.091101 (in decimal degrees)			
						Elevation: unknown  Datum: WGS 84, NAD 83, NAD 27			
2 WATER WELL OWNER: Ken Rich						Collection Method:			
RR#, Street Address, Box #: 3216 242 Road City, State, ZIP Code : Arkansas City, KS 67005					GPS unit (Make/Model: WAAS  Digital Map/Photo, Topographic Map, Land Survey				
						Est. Accuracy: 3 m, 3-5 m, 5-15 m, >15 m			
3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 40 ft.									
SECTION BOX: Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft.									
SECTION BOX:  Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 9.5 ft. below land surface measured on mo/day/yr 05/23/11									
	Pump test data: Well water was not checked ft. after hours pumping gp  EST. YIELD gpm. Well water was ft. after hours pumping gpm.  Bore Hole Diameter 22 in. to 38 ft., and in. to ft.								
w  N									
"	WELL WATER TO BE USED AS: Public water supply Geothermal Injection well								
SWSE Domestic Feedlot Oil field water supply Dewatering Other (Specify below)									
	Irrigation								
S If yes, mo/day/yr sample was submitted									
[] Water well disinfected? ⊠Yes □ No									
5 TYPE OF CASING USED: Steel PVC Other									
CASING JOINTS: Simple Clamped Welded Threaded Casing diameter 12 in. to 24 ft., Diameter 12 in. to 38 ft., Diameter in. to ft. Casing height above land surface 24 in., Weight 12.71 lbs./ft., Wall thickness or gauge No490									
Casing diameter 12 in. to 21 it., Diameter 12 in. to 11., Diameter 12.71 in. to 12.71 lbs /ft. Wall thickness or gauge No									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
☐ Steel     ☐ Stainless Steel     ☐ PVC     ☐ Other (Specify)       ☐ Brass     ☐ Galvanized Steel     ☐ None used (open hole)									
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 24 ft. to 36 ft., From ft. to ft.									
│ SCREE	Louvere EN-PERI	a snutter <u> </u>	From 24 f	J Saw cui t. to 3	6 f	(specify) t From	ft. t	to ft.	
		EL PACK INTERVALS:	From f	ft. to	í	ft., From	ft. t	io ft.	
	GRAV	EL PACK INTERVALS:	From 20	ft. to	1	ft., From	ft. 1	to ft.	
From ft. to ft., From ft. to ft.  6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other									
Grout Intervals: From ft. to ft., From 0 ft. to 20 ft., From ft. to ft.									
What is the nearest source of possible contamination:									
	Septic ta Sewer lin		Livestock p Fuel storage		Insecticide Abandoned	water well	er (specify below)		
▎  □□		ht sewer lines 🔲 Seepage p	oit Feedyard [	Fertilizer st		Oil well/ga	s well	None Known	
FROM	tion from	n well LITHOLOG	IC LOG	Distance f		LITHO I C	OG (cont ) or PLII	GGING INTERVALS	
0	3	Topsoil	10 100	110.00		<u> </u>	70 (00.11.) <u>01</u> 12.0	domo martino	
3	6	Clay, yellow							
6 11	11 14	Clay, gray & brown Sand, fine							
14	16	Sand & gravel, fine		-					
16	18	Clay, tan & brown							
18	36	Sand, fine, gravel, fin	e - medium						
36 37	37	Shale, yellow, green	1						
3/	38	Shale, gray, very hard	A						
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) 05/23/11 and this record is true to the best of my knowledge and belief.									
under my jurisdiction and was completed on (mo/day/year) 05/23/11 and this record is true to the best of my knowledge and belief.  Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 05/31/11									
Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 05/31/11 under the business name of Clarke Well & Equipment, Inc. by (signature)									
INSTRUCTIONS: Use typewriter or hall point pen. PLEASE PRESS FIRMLY and PRINT clearly. 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 copy 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									
KSA 82a-1212 Check: 🗹 White Copy, 🗌 Blue Copy, 🔲 Pink Copy									