		LL RECORD	Form W	WC-5	Divisi	on of Water	Resources App. No	0. 1011	
	1 LOCATION OF WATER WELL: County: Russell		Fraction ¼ SE ¼ SE	14 SE 14	Section 1	Number	Township No.	Range Number R 15 □E ☑W	
Street/Rural Address of Well Location; if unknown, distance & direction Global Positioning System (GPS) information:									
from nearest town or intersection: If at owner's address, check here . Latitude:								(in decimal degrees)	
I-70	West to	Ext 175, South 13 miles	s-East 1 mile	Elevation	Longitude: (in decimal degrees) Elevation:				
2 WATER WELL OWNER: Al Heustis						<u>Datum</u> : ☐ WGS 84, ☐ NAD 83, ☐ NAD 27			
2 WATER WELL OWNER: Al Heustis RR#, Street Address, Box #: 17695 S. County Line Rd					Collection Method:				
	-	an C-1-			GPS unit (Make/Model:) Digital Map/Photo, Topographic Map, Land Survey				
	· · ·	russell,	KS 67665		Est. Accu	racy: \square <	oto, ☐ Topographi 3 m, ☐ 3-5 m, ☐	5-15 m, >15 m	
3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 185									
	TION BO	10X: Denth(s) Groundwater Encountered (1) 165 ft (2) ft (3)							
1	N	Depth(s) Groundwater Encountered (1).165 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL. 135 ft. below land surface measured on mo/day/yr.3/26/10							
Pump test data: Well water wasft. afterhours pumpinggr								ning onm	
	., ,	DOT VIDED 40	gpm. Well water wasft. after						
w N	V N	E Bore Hole Diam	ter						
l " 				BE USED AS: Public water supply Geothermal Injection well					
SWSE Domestic									
	☐ Irrigation ☐ Industrial ☑ Domestic-lawn & garden ☐ Monitoring well								
Was a chemical/bacteriological sample submitted to Department? Yes No									
S If yes, mo/day/yr sample was submitted									
1 mile Water well disinfected?									
5 TYPE OF CASING USED: Steel V PVC Other									
CASING JOINTS: M Glued Clamped Welded Threaded									
Casing diameter 5. in. to .185. ft., Diameter in. to ft., Diameter in. to ft.									
Casing height above land surface12									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
☐ Steel ☐ Stainless Steel									
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 1.85									
From									
GRAVEL PACK INTERVALS: From 185									
From									
6 GROUT MATERIAL: Neat cement Cement grout Dentonite Other									
Grout Intervals: From .25									
What is the nearest source of possible contamination:									
Septic tank									
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well									
☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well Direction from well									
FROM	TO	LITHOLOG		FROM				GGING INTERVALS	
0	3	Top soil		1 MOIVI			C (vone.) of FLO	CONTO MILITARIA	
3	10	Gumbo Clay							
10	95	Hard dry shale		1		·/			
95	120	soft shale							
120	140	Dakota clay							
140	165	Gray clay layers		 		Origina	al Returned (o Sender	
165	185	sand rock				Origina	al Returned	1/29/10	
						for Co	rrection Da	t ol 4/4-4 "	
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) .9.6/21/10 and this record is true to the best of my knowledge and belief.									
Kansas Water Well Contractor's License No. 0199 This Water Well Record was completed on (morday/year) 06/25/10									
under the business name ofKarst Water Well Drilling and Service by (signature)									
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct and 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.									
(white, bli	ie, pink) t 785-204	o Kansas Department of Health a	and Environment, Bureau o	or Water, Geole	ogy Section, 1	U00 SW Jac	kson St., Suite 420, 7	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									