400 WATEI		West #2 (South)	Form W	WC-5	Divisi	ion of Water	r Resources App. N	37,348	
		OF WATER WELL:	Fraction		Section	Number	Township No.	Range Number	
Coun		Rice	1/4 N E 1/4 SV			35	T 21 S		
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here						Global Positioning System (GPS) information: Latitude: 38.183204 (in decimal degrees)			
Approximately 1.5 miles south and 4 miles west of Sterling.						;;	-98.276934	(in decimal degrees)	
Approximately 1.5 filles south and 4 filles west of Sterling.						ae:	-98.276934 Unknown	(iii decimal degrees)	
A WAR WILLY OWNER DATE IN THE STATE OF THE S						<u>Datum:</u>			
2 WATER WELL OWNER: Duane Johnson RR#, Street Address, Box #: 2150 14th Rd.					Collection Method: ☐ GPS unit (Make/Model: WAAS)				
City, State, ZIP Code : Sterling, KS 67579						Digital Map/Photo, Topographic Map, Land Survey			
						ıracy: 🔲 <	3 m, 🛛 3-5 m, 🗌	5-15 m, >15 m	
3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 80 ft.									
WILLIAM A IN 4 DEFIN OF CONFECTED WELL ========= IG									
SECTION BOX: N Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 13.20 ft. below land surface measured on mo/day/yr 01/31/14									
	Pump test data: Well water was not checked ft. after hours pumping gpm								
_N	-NWNE EST. YIELD gpm. Well water was ft. after hours pumping gpm								
w	W E Bore Hole Diameter 24 in. to 60 ft., and in. to ft.								
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well SW SW Domestic Feedlot Oil field water supply Dewatering Other (Specify below)									
S'	SW SE Domestic Feedlot Off field water supply Dewatering Other (specify below)								
Was a chemical/bacteriological sample submitted to Department? Yes No									
S If yes, mo/day/yr sample was submitted									
⊢1 mile Water well disinfected? Yes No									
5 TYPE OF CASING USED: Steel PVC Other									
CASING JOINTS: 🔀 Glued 🗌 Clamped 🔲 Welded 🔲 Threaded 🔲 Other (Specify)									
Casing diameter 16 in. to 45 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 12 in., Weight 19.75 lbs./ft., Wall thickness or gauge No616									
Casing height above land surface 12 in., Weight 19.75 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)									
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 45 ft. to 79 ft., From ft. to ft.									
SCREE	N-PERF	ORATED INTERVALS:	From 45	ft. to 7	₽ ^{ome} t	t From	ft.	to ft.	
			From	ft. to	f	t., From	ft.	to ft.	
	GRAV	EL PACK INTERVALS:	From22	ft. to {	80 f	ft., From	ft.	to ft.	
			From	ft. to	f	t., From	<u>ft.</u>	toft.	
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other									
Grout Intervals: From 2 ft. to 22 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination:									
Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)									
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well							None Known		
	Watertight tion fron	nt sewer lines	it 🔲 Feedyard	Fertilizer st	orage from well	Oil well/ga	s well		
FROM	TO	LITHOLOG	IC LOG	FROM		LITHO, LO	G (cont.) or PLU	IGGING INTERVALS	
0	6	Sand, fine		1			= (*****) <u>vi</u> 1 DC		
6	18	Clay, tan & gray							
18	36	Sand & gravel, fine to	coarse						
36	38	Clay, tan, gray							
38	46	Sand, fine, small clay	streaks						
46 56	56 76	Sand, fine to coarse	medium verv	 					
30	70	Sand & gravel, fine to medium, very small clay streaks							
76	80	Sand & gravel, clay, to	an	1					
		J J							
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) 01/31/14 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) 02/03/14 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									