	535 TW-2-		Form W	WC-5	D!	vicion of Wat-	r Resources App. No			
WATER WELL RECORD 1 LOCATION OF WATER WELL:		Fraction		on Number	Range Number	r				
County: Shawnee		O144 A114	/ 1/4 NW 1/4		18	Township No. T 11 S	R 15 ⊠E			
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					Latitu	Latitude: 39.098048 (in decimal degrees)				
Approximately 3.5 miles east of Silver Lake.						Latitude: 39.098046 (in decimal degrees) Longitude: -95.796481 (in decimal degrees) Elevation: Unknown				
					- Elevar Datum	Datum: WGS 84, NAD 83, NAD 27				
2 WATER WELL OWNER: Shawnee County RWD #4					I Collec	Collection Method:				
RR#, Street Address, Box #: 3333 NW Button Rd.						GPS unit (Make/Model: WAAS Digital Map/Photo, Topographic Map, Land Survey				
City, State, ZIP Code : Topeka, KS 66675						Est. Accuracy: \bigcirc <3 m, \bigcirc 3-5 m, \bigcirc 5-15 m, \bigcirc >15 m				
3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL										
SECTION	N BOX: 4 DE	EPTH OF (COMPLETED WEL	L		(2)	A (3)	ft.	
SECTION BOX: Depth(s) Groundwater Encountered (1) WELL'S STATIC WATER LEVEL 22.75 ft. below land surface measured on mo/day/yr 09/02/15										
Pump test data: Well water was not checked ft. after hours pumping gpm										
X NW NE EST. YIELD gpm. Well water was ft. after hours pumping gpr									gpm	
W Bore Hole Diameter 9 in. to 56 ft., and in. to ft. WELL WATER TO BE USED AS: Public water supply Geothermal Injection well										
Developing Developing Developing Developing Developing										
SWSE Domestic Feediot On field water supply Dewatering Other (specify below) Irrigation Industrial Domestic-lawn & garden Monitoring well Test Well										
Was a chemical/bacteriological sample submitted to Department? Yes No										
S If yes, mo/day/yr sample was submitted										
Water well disinfected? ☑ Yes ☐ No										
5 TYPE OF CASING USED: Steel PVC Other										
CASING JOINTS: Glued Clamped Welded Threaded Other (Specify)										
Casing diameter 5 in. to 26 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 ☐ PVC ☐ Other (Specify)										
Brass Galvanized Steel None used (open hole) SCREEN OR PERFORATION OPENINGS ARE:										
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)										
Louvered shutter Key punched Wire wrapped Saw cut Other (specify) SCREEN-PERFORATED INTERVALS: From 26 ft. to 51 ft., From ft. to ft.									ft.	
From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 56 ft., From ft. to ft.									ft.	
From ft. to ft., From ft. to										
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.										
Grout Inte	rvals: From	0 ft. to	20 ft., From	1	ft. to	ft.,	From	ft. to	ft.	
	nearest source of po					□ Tanastinida	-t 17 Oth	on (one off, heless)		
		Cesspool	es Pit privy Sewage lagoon	Livestock Fuel storage	. ,	A handoned water well				
			it Feedyard							
Direction	n from well			Distance						
		LITHOLOG	IC LOG	FROM	TO	LITHO. LO	OG (cont.) <u>or</u> PLU	GGING INTER	VALS	
0 4	4 Topsoil 16 Clay, gray									
		fine to coa	rse, with fine to							
	medium gra		,							
	39 Sand, fine t	o coarse,	with fine gravel							
	40 Sand, fine t									
1			with fine gravel							
51	56 Shale, gray	, with lime	stone streaks							
ļ										
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was a constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 09/02/15 and this record is true to the best of my knowledge and belief.										
ander 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) 09/10/15 under the business name of Clarke Well & Equipment, Inc. by (signature)										
	usiness name of		n. <u>PLEASE PRESS FIRML</u>			ignature)		ot answers Condab-	ee conice	
(white, blue, p	oink) to Kansas Departn	nent of Health	and Environment, Bureau	of Water, Geo	logy Secti	ion, 1000 SW J	ackson St., Suite 420,	Topeka, Kansas 66	612-1367.	
Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include <u>fee</u> of \$5.00 for each <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .										
KSA 82a-1212										