399	12466							30,603	
WATE	R WE	LL RECORD	Form W	WC-5	D	ivision of Wate	er Resources App. N	0, 30,003	
1 LOC	ATION	OF WATER WELL:	Fraction		Sect	ion Number	Township No.	Range Number	
Cour		Barton	SE 1/4 SE 1/4 Q	SV1/4 NW 1.	4	16	T 20 S		
		Address of Well Location; i		Glob	al Positioning	System (GPS) inf	ormation:		
		town or intersection: If at	nda.	38.311637	(in desimal desima)				
1		3.5 miles south of Grea		Land	situdo.	-98.770022 Unknown	(in decimal degrees)		
Thbiox	imatery	5.5 Times south of Orea	it bend.		Long	gitude:	Unknown	(iii deciniai degrees)	
						ation: WGS 8	34, ⋈ NAD 83, □	Î NAD 27	
2 WATER WELL OWNER: Esfeld-Meier Trust						ection Method:			
RR#, Street Address, Box #: 1212 McKinley						GPS unit (Mal	ke/Model: WAAS		
City, State, ZIP Code : Great Bend, KS 67530						GPS unit (Make/Model: WAAS Digital Map/Photo, Topographic Map, Land Survey			
Est. Accuracy:									
3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 89.40 ft.									
WITH AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered (1) ft.									
SECTION BOX: Depth(s) Groundwater Encountered (1) WELL'S STATIC WATER LEVEL 15.30 ft. (2) ft. (3) ft. below land surface measured on mo/day/yr 01/29/14									
WELL'S STATIC WATER LEVEL 10.00 ft. below land surface measured on mo/day/yr 01/20/14									
	Pump test data: Well water was not checked ft. after hours pumping gpm								
1 1 -	W -NW- NE- E EST. YIELD gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter 24 in. to 89 ft., and in. to ft.								
W									
	WELL WATER TO BE USED AS: Public water supply Geothermal Injection well								
-S	WSE Domestic Feedlot Oil field water supply Dewatering Other (Specify below) Irrigation Industrial Domestic-lawn & garden Monitoring well								
	1	Irrigation	Industrial	Domestic-1a	wn & ga	arden Mo	onitoring well		
Was a chemical/bacteriological sample submitted to Department?									
S If yes, mo/day/yr sample was submitted									
Water well disinfected? ▼ Yes □ No									
5 TYPE OF CASING USED: Steel PVC Other									
CASING IOINTS: M Glued									
Casing diameter 16 in. to 60 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 18 in., Weight 19.75 lbs./ft., Wall thickness or gauge No616									
Casing height above land surface 18 in., Weight 19.75 lbs./ft., Wall thickness or gauge No616									
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 SCREEN-PERFORATED INTERVALS: From 60 ft. to 80 ft., From 80 ft. to 88 ft.									
SCREEN-PERFORATED INTERVALS: From 60 ft. to 80 ft., From 80 ft. to 88 ft.									
From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 22 ft. to 89 ft., From ft. to ft.									
	GRAV								
From ft. to ft., From ft. to ft.									
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.									
				n 	It. to	н.,	From	ft. to ft.	
w nat is	Septic ta	est source of possible containk Lateral line		T ivasta als		☐ Impopulial da		··· (··· 'C 1 1)	
	Sewer li		Sewage lagoon	Livestock Fuel stora		Insecticide	storage 🔼 Oth I water well	er (specify below)	
		= :	it Feedyard	Fertilizer		Oil well/ga		None Known	
Direc	ction from		it	Distance			13 WCII		
FROM	ТО	LITHOLOG	IC LOG	FROM	TO		OG (cont.) or PLU	IGGING INTERVALS	
0	2	Topsoil		88	89	Clay, gray		GOING INTERVALS	
2	11	Clay, brown, sandy		+ 35		j c.a, graj	·		
11	16	Sand, fine							
16	18	Clay		 		+			
18	35	Sand & gravel, fine to	coarse small			 	····		
	 33	clay streaks	Jourse, Small	+					
35	55	Sand & gravel, fine to	medium emall			 			
- 33	55	clay streaks	mediuili, Sillali	 		 			
55	88		coorco cmell						
35	- 56	Sand & gravel, fine to	coarse, Small			+			
clay streaks									
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) 01/29/14 and this record is true to the best of my knowledge and belief									
under my jurisdiction and was completed on (mo/day/year) 01/29/14 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) 01/30/14									
		<u> </u>	· 11113	water Well F			(al.)	01/30/14	
under the business name of Clarke Well & Equipment, Inc. by (signature) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \									
(white, b)	ue, nink) i	o Kansas Department of Health	and Environment, Bureau	iof Water Geo	logy Sect	tion 1000 SW I:	ackson St. Suite 420	Toneka Kancas 66612 1267	
Telephon	ie 785-296	-5522. Send one copy to WATE	R WELL OWNER and re	tain one for y	our recor	ds. Include fee	of \$5.00 for each co	enstructed well. Visit us at	
http://www.kdheks.gov/waterweil/index.html.									
KSA 82a-1212									