604 WATE	14028 R WE	TW-1-16 L L RECORD	Form W	WC-5	D	ivision of Wate	er Resources App.	No.	
		OF WATER WELL:	Fraction			on Number	Township No.		
Coun		Smith	1/4 NW 1/4 NE	E 1/4 NW 1/4	. [18	T 4 S	R 15 □E 🛛 W	
Street/Rural Address of Well Location; if unknown, distance & direction							System (GPS) in		
from nearest town or intersection: If at owner's address, check here						ude:	39.712532	(in decimal degrees)	
Approximately 3.5 miles south and 1.5 miles west of Kensington.						gitude:	-99.06133 Unknown	(in decimal degrees)	
						ation:	Unknown		
2 WATER WELL OWNER: City of Kensington						ction Method	4, 🛛 NAD 83, [
RR#, Street Address, Box #: 101 S. Main						GPS unit (Make/Model: WAAS			
City, State, ZIP Code : Kensington, KS 66951						☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m			
3 LOCATE WELL						ccuracy:<	3 m, X 3-5 m, L		
WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 6/ ft.									
SECTION BOX: Depth(s) Groundwater Encountered (1) ft. (2) ft. (3)									
SECTION BOX: Depth(s) Groundwater Encountered (1) WELL'S STATIC WATER LEVEL 4.60 ft. below land surface measured on mo/day/yr 08/15/16 ft. (2) WELL'S STATIC WATER LEVEL 6.60 ft. below land surface measured on mo/day/yr 08/15/16									
Pump test data: Well water was not checked ft. after hours pumping gpm									
-NWNE EST. YIELD gpm. Well water was ft. after hours pumping gpm									
W Bore Hole Diameter 9 in. to 70 ft., and in. to ft. WELL WATER TO BE USED AS: Public water supply Geothermal Injection well									
Downston Deadlet Dill field water speels Devertaine Mother (See Scholes)									
SWSE Domestic Peediot Difficil water supply Dewatering Wother (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									
mile Water well disinfected? ☐ Yes ☒ No									
5 TYPE OF CASING USED: Steel PVC Other									
CASING IOINTS: X Glued Clamped Welded Threaded Other (Specify)									
Casing diameter 5 in. to 55 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									
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)									
Brass Galvanized Steel None used (open hole) SCREEN OR PERFORATION OPENINGS ARE:									
	Continue	us slot 🕅 Mill slot	Gauze wranned [Torch cut	☐ Dri	illed holes	None (open ho	ole)	
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)									
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)									
	CDAV	EL DACK DITEDMALS.	From 50	It. to ft _ to	70	ft., From		t. to	
	GKAV	EL FACK INTERVALS.	From	n. io ft to		ft From	II	i. to n. i. to	
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other									
Grout Intervals: From 0 ft. to 50 ft., From ft. to ft., From ft. to ft.									
What is	the near	est source of possible conta	mination:						
Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)									
	Sewer lin	nes	Sewage lagoon it Feedvard	Fuel storag		Oil well/ga	l water well	None Known	
Direc	tion from			Distance	_		45 HVII		
FROM	TO	LITHOLOG	IC LOG	FROM	ТО	LITHO. LO	OG (cont.) or PL	UGGING INTERVALS	
0	4	Topsoil					with white cla		
4	11	Clay, tan, brown, hard		64	70	Shale, gra	ay, hard		
11	14	Clay, brown, soft, silty							
14	17	Clay, brown, dark, har							
17	29	Clay, yellowish tan, ha							
29 45	45 50	Sand, coarse to very f Sand & gravel, mediu		 					
45	30	clean	11 10 11115, 10056,						
50	57	Clay, gray, yellow, har	d with sand streak						
57	64	Sand & gravel, mediu							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION; This water well was a constructed, reconstructed, or plugged									
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) 08/15/16 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 (pro/day/year) 08/19/16									
under the business name of Clarke Well & Equipment, Inc. by (signature) INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies									
I (white, bit	ue, dink) t	o Kansas Department of Health	and Environment, Bureau	of Water, Geo	ogy Sect	ion. 1000 SW Ja	ackson St Suite 420) Toneka Kansas 66612-1367	
lelephon	e 785-296	-5522. Send one copy to WATI	ER WELL OWNER and re	tain one for y	our recor	ds. Include <u>fee</u>	of \$5.00 for each	constructed well. Visit us at	
http://www.kdheks.gov/waterwell/index.html. KSA 82a-1212									
NOA 628-	1414								