County: Leavenworth Fraction 5w 55 5w	MESec. 14 T 8 S R 22 EM		
Owner: US Army Corps of Engineers  Location was listed as:	PLETION RECORD (WWC-5)		
Location was listed as:	Location changed to:		
Section-Township-Range: 8 5-22 E			
Fraction (1/4 1/4 1/4): None Given			
Other changes: Initial statements:			
Changed to:			
Comments: <u>Section</u> , township, range,	and quarters determined hu		
projecting regular Kansas PLSS	over Fort Leavenworth.		
Verification method: Latitude & Longitude	KGS' LEO" conversion tool		
and mapping tool on KGS w	ebsite.		
	initials: DR 1 data 7/10/2015		
Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Coroc: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jacks	nstant Ave Lawrence KS 66047_2724 /		

WATER WELL REC	CORD	Form WV	WC-5	Division of Wate	r Resources App. No			
1 LOCATION OF WA' County: Leavenworth		Fraction	1/4 1/4	Section Number	Township No. T 8 S	Range Number R 22  E W		
Street/Rural Address o				Global Positioning				
from nearest town or in	ntersection: If at o	Latitude:39,354	atitude: .39,35438438(in decimal degrees)					
			Longitude: 94.92417036 (in decimal degrees)					
Fort Leavenworth, KS. Approx 900 NW. of intersection of Biddle Ave and Pope Ave			Elevation:					
2 WATER WELL OW	NER: US Arm	v Corps of Engineers	3	Collection Method:				
RR#, Street Address,	00711111	t 12th Street	•	GPS unit (Mal	<sub>ce/Model</sub> : Trimble	GeoXH		
City, State, ZIP Code		City, Missouri, 64106	3	☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey				
,	Ransas	Oity, Wildsoull, O-Frod		Est. Accuracy: -	3 m, 🖊 3-5 m, 🗌	5-15 m, $\square$ >15 m		
3 LOCATE WELL								
WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 21.8 ft.								
SECTION BOX:	X: Depth(s) Groundwater Encountered (1).NA							
N	WELL'S STATIC WATER LEVEL. NAft. below land surface measured on mo/day/yr							
	Pump	test data: Well water wasft. after hours pumping gpm						
NW NE	EST. YIELDgpm. Well water wasft. after hours pumping							
W           E   Bore Hole Diameter 9								
	WELL WATER TO BE USED AS: Public water supply Geothermal Injection well  Domestic Feedlot Oil field water supply Dewatering Other (Specify below)							
SW SE	Domestic	Feedlot (	Omnastia lav	r suppry Do	onitoring well			
	☐ Irrigation	bacteriological sample				•••••		
S	was a chemical	day/yr sample was sub	subillitied it	Department:	162 110			
mile		fected?  Yes						
,								
5 TYPE OF CASING U	JSED:							
CASING JOINTS:	Glued	nped Welded	<b>✓</b> Threaded		,			
Casing diameter .2	in. to	ft., Diameter	ın.	to It., L	nameter	In. to It.		
Casing height above la				lbs./ft., wall thi	ckness or gauge in	109911.79		
TYPE OF SCREEN OR		MATERIAL: <b>✓</b> PVC	Γ	Other (Specify)				
	inless Steel	None used (open he	ole)	Other (Specify)				
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)  SCREEN OR PERFORATION OPENINGS ARE:								
Continuous slot  Mill slot								
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)  SCREEN-PERFORATED INTERVALS: From 11.3 ft. to 21.3 ft., From ft. to ft.								
SCREEN-PERFORATE	D INTERVALS:	From. 11.3 1	ft. to2.1.3.	ft., From .	ft.	to ft.		
From								
GRAVEL PACK INTERVALS: From								
From ft. to ft., From ft. to ft.  6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other  Grout Intervals: From 0.0 ft. to 6.4 ft., From 6.4 ft., From ft., From ft. to ft.								
6 GROUT MATERIAI	: Neat cem	ent Coment grout	Benton	nite U Other		0		
Grout Intervals: From	1	0	ı . <del>9.:4</del>	ft. to . 9: <del>7</del> ft.	, From	ft. toft.		
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								
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 .	South		. Distance	from well 20.ft	· · · · · · · · · · · · · · · · · · · ·			
FROM TO	LITHOLOG	GIC LOG	FROM			UGGING INTERVALS		
0 0.9 topsoil								
	av: reddish brov	/n						
	llowish brown							
	lay; yellow to red	brown						
	y; red brown							
	lay; red brown							
	y; tr silt/sand; re	d brown						
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) .3/14/2013 and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No								
under the business name of United States Army Corps of Engineers by (signature)								
INSTRUCTIONS: Use to pewriter or ball 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 Depar tment of Health and E nvironment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 666 12-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Vi sit us at								
Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include <u>see</u> of \$5.00 for each constitution with the http://www.kdheks.gov/waterwell/index.html.								
KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy								