County: <u>Sedawick</u> Fraction NW SW NW SE	= Sec. <u>6</u> T <u>28</u> S R <u>2</u> EW
CORRECTION(S) TO WATER WELL COMP	LETION RECORD (WWC-5)
Owner: McConnell AFB	information)
	Lauration shanged to:
Location was listed as:	Location changed to:
Section-Township-Range: None Given	6-285-2E
Section-Township-Range: None Given Fraction (1/4 1/4 1/4):	NW SW NW SE
Other changes: Initial statements:	
Changed to:	
Comments:	
Verification method: <u>Latitude</u> & longitude, and mapping tool on KGS a	KGS' "LEO" conversion tool,
and mapping tool on KGS u	rebsite.
	initials: DRL date: 2/9/2015
Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Coto: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jack	onstant Ave., Lawrence, KS 66047-3726

WATER WELL REG	CORD	F	orm WW	C-5	Divisi	ion of Wate	er Resources App. N	SS01-PI02	
1 LOCATION OF WA		Fraction	<u> </u>			Number	Township No.		
	IER WELL;		17 17	, 1,	Section	Number		Range Number	
County: Sedgwick		1/4	1/4 1/4				T S	R DE W	
Street/Rural Address of					Global P	ositioning	System (GPS) in	nformation:	
from nearest town or i	ntersection: If at	owner's addre	ess, check he	ere 🔲.	Latitude	37.640	17614	(in decimal degrees)	
McConnell AFR	McConnell AFB					Longitude: -097.2532156 (in decimal degrees)			
MICOOMICII VI D					Elevatio	n: see at	tached log		
					Datum: ☐ WGS 84, ☑ NAD 83, ☐ NAD 27				
2 WATER WELL OV	NER: McConi	nell AFB				n Method:	1, <u>F</u> 111D 05, <u>C</u>	1 10 27	
RR#, Street Address, Box #:				GPS unit (Make/Model:)					
City, State, ZIP Code								ic Map, 🚺 Land Survey	
City, State, 211 Code	•				Est Voor	recove 7	olo, ☐ Topograpiii] 5-15 m, \square >15 m	
3 LOCATE WELL					LSt. Aut	aracy.	э m, <u> </u>] 3-13 III,	
	4 DEPTH OF	COMDITT	en wett 1	29		c.		İ	
WITH AN "X" IN									
SECTION BOX:	Depth(s) Ground	iwater Encou	ntered (1)). <u>Q</u> <u>.</u>	It.	(2)	It. ((3) ft.	
N	WELL'S STAT:	IC WATER I	EVELº	ft.	below lan	ıd surface ı	measured on mo/d	lay/yr	
	Pump	test data: V	Vell water w	as	ft. af	fter	hours pum	pinggpm	
NWNE	EST. YIELD	gpm. V	Vell water w	as	ft. af	ter	hours pur	npinggpm	
W E	Bore Hole Diam	eter 4.5	in to 29	f	t and	in	to	ft	
W							othermal 🗹		
			$DAS. \square I$	C 11	a supply		oniemai 🔽	injection well	
SWSE	Domestic	☐ Feedlot						Other (Specify below)	
	Was a chemical	bacteriologic	al sample su	bmitted to	Departme	ent?	Yes 🔲 No		
s	If yes, mo	day/yr sampl	e was submi	tted					
1 mile	Water well disin	fected?	res 🔽 No						
* TWO OF CACING									
5 TYPE OF CASING U			Oth			· · · · · · · · · · · · · · · · · · ·	•••••		
CASING JOINTS:	Glued	nped 🔲 W	/elded \square	Threaded				1	
Casing diameter .2	in. to .15	ft., Dia	ameter	in. t	o	ft., D	iameter	in. to ft.	
Casing height above la	nd surface0	in	Weight		lbs./ft	Wall thic	kness or gauge N	io SCH-40	
TYPE OF SCREEN OR	PERFORATION	MATERIAL							
	inless Steel		•	 1	Other (Spe	oifu)			
	vanized Steel	None use	ed (open hole)	、 ⊔	Omer (Spe	city)			
SCREEN OR PERFORA			ed (open noie)	,					
Continuous slot	Mill slot	Gauze wra	apped 📙 1	orch cut			☐ None (open hol		
☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☐ Saw cut ☐ Other (specify)									
SCREEN-PERFORATE	DINTERVALS:	From!9	ft. t	045	fi	t., From	ft.	to ft.	
		From	ft. t	ю	f	t., From	ft.	to ft.	
GRAVEL PAC	K INTERVALS:	From11	ft. t	to29	f	t., From	ft.	to ft.	
		From	ft. t	ю	f	t., From	ft.	to ft.	
From									
Grout Intervals: From 0 ft. to 11 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									
Sewer lines	Cesspool	Sewage		Fuel storage					
☐ Watertight sewer I				Fertilizer st		Oil well/ga			
Direction from well									
FROM TO	LITHOLOG	IC LOG	I	FROM	TO I	LITHO. L	OG (cont.) <u>or</u> PLU	JGGING INTERVALS	
0 29 Grav c	lay and some sa	nd		<u> </u>					
							A	115	
 			+						
 						· · · · · · · · · · · · · · · · · · ·			
			<u> </u>						
		<u></u>	· · · · · · · · · · · · · · · · · · ·						
 			- 						
<u> </u>									
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) .07/17/2014 and this record is true to the best of my knowledge and belief.									
Kansas Water Well Contr	actor's License N	6 890	This West	er Well D	ecord was	completed	on thoughton	09/22/2014	
under the business name	of ARS Technology	ologies Inc	iiis wat	.c. 44 C11 1(1	br. (ai-	oompieiet		<i>)</i> . 	
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367.									
Telephone 785-296-5524. 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

Project Name McConne Location SS001 Installed By ARS Techn Inspected By Michael A Method of Installation 8 Remarks	ologies	Project No Date Start Date Compen Hole)	TION LOG Inj. Well No. SS01-PI02 Project No. 16170799 Date Started 7/20/2014 Date Completed 7/20/2014		
			BGS Elevation (feet)		
		—— Depth of riser below ground	<u>-0.28</u> / <u>1367.21</u>		
		Ground Elevation I.D./Type of surface casing 8 inch/stainless steel vault	0 / 1367,49		
		Type of surface seal Portland Cement Concrete			
		Depth of surface seal I.D./Type of riser pipe 2 inch	/1364es		
		— Type of backfill cen Bentonite Grout	nent -		
		— Depth to top of seal — Type of seal	/		
		— Depth of top of filter pack Depth of top of screen	13.0 / 1354.5 15.0 / 1352.5		
		Type of filter pack 20-40 sieve sand			
		I.D./Type of screen			
		Screen slot size 0.010-in			
		 Depth of bottom of screen Depth of bottom of plugged blanks Type of backfill below observation 	$\frac{25.0}{25.0} / \frac{1342.5}{1342.5}$ section		
		well 20-40 siev			
		— Depth of bottom of boring Diameter of boring 4.5 incl			