Owner: McConnell AFB	Location changed to:
Location was listed as:	e e e e e e e e e e e e e e e e e e e
Section-Township-Range: None Given	-18-285-2E
Section-Township-Range: None Given Fraction (14 1/4 1/4):	NW SW SW NE
Other changes: Initial statements:	
Changed to:	
Changed to:	
Comments:	
Changed to: Comments: Verification method: Latitude \$ longitud	

WATED WELL DECORD	Form WV	NC-5	Division of Water Resources App. No.			
WATER WELL RECORD 1 LOCATION OF WATER WELL:	Fraction	· · · · · ·	Section Number Township No. Range Number	\neg		
County: Sedgwick	1/4 1/4	1/4 1/4		<u>v_</u>		
Street/Rural Address of Well Location: if unknown, distance & direction Global Positioning System (GPS) information:						
from pearest town or intersection. If at owner's address, check here . Latitude: 37.6153191						
McConnell AFB			Longitude: -097.2524363 (in decimal degrees)			
Wicoofficii Af B			Elevation: see attached log			
2 WATER WELL OWNER: McCon	- II AED	Datum: ☐ WGS 84, ☑ NAD 83, ☐ NAD 27 Collection Method:				
2 WATER WELL OWNER: McConnell AFB RR#, Street Address, Box #:			GPS unit (Make/Model:)			
City, State, ZIP Code :			☐ Digital Map/Photo, ☐ Topographic Map, ☑ Land Survey			
Est. Accuracy:						
3 LOCATE WELL 20						
WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 28						
SECTION BOX: Depth(s) Ground WELL'S STAT	iwater Encountered	(1).9	t. below land surface measured on mo/day/yr			
WELL SSIAI	test data: Well water		ft. after	. I		
' EQT VIELD	gnm Well water	was	ft. after hours pumping gpm	ı		
W Bore Hole Diam	eter 4.5 in to .2	2 8 f	ft., and ft.			
WELL WATER	TO BE USED AS: \(\Gamma\)	Public wat	ater supply Geothermal Injection well			
Domestic	☐ Feedlot ☐ (Oil field wate	ter supply)		
Irrigation	☐ Industrial ☐ ☐	Domestic-lav	wn & garden Monitoring well			
Was a chemical	bacteriological sample	submitted to	to Department? Yes No			
	day/yr sample was sub					
	fected? Yes 🔽					
5 TYPE OF CASING USED: Stee	1 🗹 PVC 🗌 (Other				
CASING JOINTS: Glued Clar	nped Welded	☐ Threaded	ed			
Casing diameter 2 in. to .10	ft., Diameter	ın.	to	ι.		
Casing height above land surface	in., Weight		lbs./ft., Wall thickness or gauge No. SCH-40	••		
TYPE OF SCREEN OR PERFORATION Steel Stainless Steel			Other (Specify)			
☐ Brass ☐ Galvanized Steel	None used (open h		_ Ollier (openity)			
SCREEN OR PERFORATION OPENING	S ARE:					
✓ Continuous slot ☐ Mill slot	☐ Gauze wrapped ☐	Torch cut	☐ Drilled holes ☐ None (open hole)			
Louvered shutter Key punched	☐ Wire wrapped ☐	Saw cut	☐ Other (specify) ft., From ft. to	ft		
SCREEN-PERFORATED INTERVALS:	From	ft to	ft., From ft. to	ft.		
GDAVEL PACK INTERVALS:	From 8	ft to 28	ft., From ft. to	ft.		
ORAVEETACK INTERVALS.	From	ft. to	ft., From ft. to	ft.		
6 GROUT MATERIAL: Neat cem	ent Cement grout	☐ Bento	onite Other			
Grout Intervals: From .0 ft. to	o8	1	. ft. to ft., From ft. to	ft.		
What is the nearest source of possible contamination:						
Septic tank						
Sewer lines Cesspool Watertight sewer lines Seepage		☐ Fuel storag ☐ Fertilizer s				
Direction from well			e from well			
FROM TO LITHOLOG		FROM	TO LITHO. LOG (cont.) or PLUGGING INTERVAL	LS		
0 28 Gray clay and some s						
						
		1				
		 				
		+				
		+				
5 CONTRA CTORIS OR LANDOWNIE	Die CEDTIEICATIO	N. This wet	eter well was 🗸 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) 07/13/2014 and this record is true to the best of my knowledge and belief.						
Kansas Water Well Contractor's License No. 890 This Water Well Record was completed on (ho/day/year) .09/22/2014						
l under the business name of ARS Technologies, Inc. by (signature)						
INSTRUCTIONS: Use typewriter or ball point po	n. PLEASE PRESS FIRML	Y and PRINT c	clearly. Please fill in blanks and check the correct answers. Send one copy	to		
Kansas Denartment of Health and Enviro	nment, Bureau of Water, Ge	ology Section, 1	1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367.			
I REPORT A 1 A / SENT ONE CONVIO WAL	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 McConnell AFB PBR Location FT007 Installed By ARS Technologies Inspected By Michael A Piggle	Project No. Date Started 7/14 Date Started 7/14	16170799 1/2014
		BGS Elevation (feet)
	— Depth of riser below ground	0.24 / _1353.74
	— Ground Elevation — I.D./Type of surface casing 8 inch/stainless steel vault	0 / 1353.98
	Type of surface seal Portland Cement Concrete Depth of surface seal I.D./Type of riser pipe 2 inches Type of backfill Bentonite Grout	
	— Depth to top of seal — Type of seal Granular Bentonite	6.0 / 1348.0
□ □	— Depth of top of filter pack	8.0/1346.0
	— Depth of top of screen — Type of filter pack 20-40 sieve sand — I.D./Type of screen 2" Schedule 40 PVC Screen slot size 0.010-inch	
	— Depth of bottom of screen — Depth of bottom of plugged blank section — Type of backfill below observation well	24.0 / 1330.0 24.0 / 1330.0
	— Depth of bottom of boring Diameter of boring 8 inches	/