			Form V			vision of Wat			Well ID	CMW-6S	
Original Record Correction Change in Well Use LOCATION OF WATER WELL: Fraction						Resources App. No.     Well ID       Section Number     Township Number     Range Number					
	y: McPhers			NE 1/4 NE 1/4 SE 1/4	SW 1/4	22	Т	19 S		EW	
	OWNER:		in a multing	First:	Street or Ru	ral Address	where well i	s located	(if unknown,	distance and	
Address: 1391 Iron Horse Road						irection from nearest town or intersection): If at owner's address, check here:					
Address:						901 E. First Street, McPherson					
City: McPherson State: KS ZIP: 67460											
3 LOCAT WITH				PLETED WELL: .		. 5 Latit	ude:	38.3802	75	(decimal degrees)	
	SECTION BOX: Depth(s) Groundwater Encountered: 1)										
1	N			) ft., or 4) [ TER LEVEL:			Horizontal Datum: ■ WGS 84 □ NAD 83 □ NAD 27 Source for Latitude/Longitude: □ GPS (unit make/model:)				
				measured on (mo-day-							
NW	NE			measured on (mo-day-		·   _	(WAAS enabled? Yes No)				
			Pump test data: Well water was ft. after hours pumping				Land Survey Topographic Map				
W	E	allel		ater was f							
SW X	SE	after		rs pumping gpm				36	Caroline		
	Estim:			stimated Yield:gpm ore Hole Diameter:8 in. to50			6 Elevation: .1500.36ft.  Ground Level  TOC Source: ■ Land Survey  GPS  Topographic Map				
	S mile	Bore Hole	Diameter:		ft. and						
		O BE USED		III. W							
1. Domestic		5.	Public Wat	er Supply: well ID							
House		6. [	Dewaterin	g: how many wells?		11. Test Hole: well ID					
Lawn	& Garden	7.	Aquiter Re	charge: well ID ; well ID CMV	V-6S		ased Unc thermal: how				
2. Irrigat				Remediation: well II			losed Loop				
3. 🗌 Feedlo				Soil Vapor I		b) C	pen Loop 🗌	Surface Di	ischarge	Inj. of Water	
4. 🗌 Indust			Recovery				ther (specify):				
Was a chemical/bacteriological sample submitted to KDHE? 🗆 Yes 🔳 No If yes, date sample was submitted:											
Water well	disinfected	? 🗌 Yes 📕	No		<u></u>	VO LOD IT		7.01			
8 TYPE C	OF CASING	GUSED:	Steel PV0	Diameter	in to	NG JOINTS	S: Glued [	_ Clamped	d 🗌 Welde	1 Ihreaded	
Casing heig	ht above land	surface	6.72 in	Weight	lli. 10 lbs./ft.	Wall thic	kness or gauge	No. Sch	. 40		
		R PERFORA									
□ Steel □ Stainless Steel □ Fiberglass ■ PVC □ Other (Specify)											
□ Brass □ Galvanized Steel □ Concrete tile □ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE:											
	nuous Slot			uze Wrapped 🔲 To	rch Cut	Drilled Holes	C Other (S	pecify)			
Louve	ered Shutter	Key Punc	hed W	ire Wrapped 🛛 Sa	w Cut	None (Open I	Hole)				
SCREEN-	PERFORAT	TED INTERV	ALS: From	.25 ft. to .50	ft., From	ft. t	to ft.	, From	ft. to	ft.	
GRAVEL PACK INTERVALS: From									ft.		
9 GROUT MATERIAL: □ Neat cement □ Cement grout ■ Bentonite □ Other Concrete Grout Intervals: From 0 ft. to 1 ft., From .1. ft. to											
		ole contaminat		. It., From	11. 10 4.9.	It., FIOIII	l I		11.		
Septic			Lateral Line	B Pit Privy		Livestock P			cide Storage		
Sewer			Cess Pool	Sewage La		Fuel Storage		_	oned Water	Well	
	tight Sewer L		Seepage Pit			Fertilizer St	orage		ell/Gas Well		
Direction from well?											
10 FROM	TO	the second se	LITHOLOG		FROM	TO				G INTERVALS	
0	1	Topsoil, Bro			40	48	Sand, f				
1	3	Clay, silty, E	Dark Brown		48	50	Clay, silty				
3 22	22		Silt, clayey								
22	24 26		Sand, f, silty and clayey Silt, clayey, Gray and Orange								
26	29		Sand, f, clayey and silty								
29	32		Clay, Gray and Brown			Notes:					
32 34 Sand, f, clayey, Gray											
34 40 Silt, Gray and Orange mottling											
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) .12/1.3/2019 and this record is true to the best of my knowledge and belief.											
Kansas Water Well Contractor's License No. 527											
under the h	ousiness nan	ne of GeoCo	pre Inc.		Si	gnature	Inlanda	L.			
Mail	1 white copy a	long with a fee of	f \$5.00 for eac	h constructed well to: Kar	sas Departmen	t of Health and	Environment, I	Bureau of W	ater, GWTS	Section,	
1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.											



CHS McPherson Refinery Inc. Wells located near: 1901 E. First Street, McPherson

## **GPS** Coordinates:

CMW-5D:	38.377837, -97.639902
CMW-5S:	38.377837, -97.639890
CMW-6D:	38.380275, -97.639330
CMW-6S:	38.380275, -97.639317

MW-30S:38.378856, -97.640317MW-31S:38.378288, -97.639658

RECEIVED

## MAR 08 2019

## BUREAU OF WATER