## CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

Location listed as:	County: McPherson Location changed to:
Section-Township-Range: None Given	5-205-3 W NE SE SE
Fraction ( 1/4 1/4 1/4):	NE SE SE
Other changes: Initial statements:	,
Changed to:	
Comments:	
verification method: <u>Latitude</u> and longitude KGS website, and mapping to	de, conversion tool on
KGS website, and mapping to	ool on KGS website.
	initials:

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726 to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL REC	CORDYMPOSC	Form WW	/C-5	Division of Wa	ter Resources; App. No.			
1 LOCATION OF WA	TER WELL:	Fraction			Township Number			
County: MEPhe	rsow	1/4 1/4	1/4		T S	R E/W		
Distance and direction from nearest town or city street address of well if located within city? North & Frontier Road on 1402  Global Positioning Systems (decimal degrees, min. of 4 digits)  Latitude: 38° 20. 200 = 38.3367° N								
Avenue, Me Prierson. Mansas  2 WATER WELL OWNER: El Paso merchant. Energy Conpany  Elevation:  Longitude: 97° 40.057=97.6676° W  Elevation:								
RR#, St. Address, Bo	x # E1 Paso Corpor	ation		Elevation:				
City, State, ZIP Code	" Bhritonmeita 2Devaga Aver	i Kemediations	epactnest	Datum:  Data Collection	Mothod			
3 LOCATE WELL'S	VNER: 4 Paso mercha x # .En Paso Copon Environmenta :2 Devago Aver Colorado Som 4 DEPTH OF COME	96. CO 30903	85	f				
LOCATION	4 DEFINOR COMP	LEIED WELL		1	l.			
WITH AN "X" IN Depth(s) Groundwater Encountered (1)								
SECTION BOX:								
N	N Pump test data: Well water wasft. after hours pumping gpm							
	Est. Yieldgpm: Well water wasft. after hours pumpinggpm							
NW   NE	WELL WATER TO BE USED AS: 5 Public water supply 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 1 Domestic 3 Feedlot 6 Oil field water supply							
W E					onitoring well			
	2 migation 4 mg	usulai / Doll.	lestic (lawii	& garden) (10)W	omtoring wen			
SW SE	Was a chemical/bacter	iological sample s	ubmitted to	Department? Ye	s No:	If ves, mo/day/vrs		
	Sample was submitted							
s	_							
5 TYPE OF CASING I	JSED: 5 Wrought 1	Iron 8 C	oncrete tile	CASI	NG JOINTS: Glued	Clamped		
			ther (specif		Welded.			
②PVC 4 ABS				• • • • • • • • • • • • • • • • • • • •	Threade	d		
Blank casing diameter	l in. to	ft., Diameter.		in. to f	t., Diameter	. in. toft.		
Casing height above land				lbs./ft. Wall t	hickness or guage No.	OCh. 8.0		
TYPE OF SCREEN OR 1 Steel 3 Sta	inless Steel 5 Fiber	KIAL:	, 0	ADC	11 Other (Specify)			
I .	Ivanized Steal 6 Conc	rete tile 8 RM	(SR) 10	Ashestos-Cement	11 Other (Specify) 12 None used (open	n hole)		
SCREEN OR PERFORA		E:	(514)	rispesios cement	12 Profic used (open	n noie)		
(1)Continuous slot		uazed wrapped	7 Torch cut	9 Drilled hole	s 11 None (open h	nole)		
2 Louvered shutter	4 Key punched 6 W	ire wrapped	8 Saw Cut	10 Other (spec	ify)			
SCREEN-PERFORATE	D INTERVALS: From.		toなら	ft., From	ft. to .	ft.		
From								
GRAVEL PACI	XINIERVALS: From.	π	to	ft., From	ft to	It. A		
From								
6 GROUT MATERIA	L: Neat cement 2	Cement grout	Bentonite	4 Other				
1				l. ft. to 7.9	. ft., From	O. ft. to <b>Le.1</b> ft.		
What is the nearest source	-					1601 ( )0		
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify								
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below)								
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well  Direction from well? How many feet?								
FROM TO	LITHOLOGIC	CLOG	FROI		PLUGGING IN	ΓERVALS		
	+ Brown Suty Cla		1110.	10	12000110111			
		Quers						
	7 0 10 10 10 10 10	<del></del>						
7 CONTRACTORS O	DIANDOWNEDS C	POTIEICATION	. This wat	or well was 10 ass	structed (2) reconstruct	oted or (2) plugged		
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ① constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) . O. 4. O. 4. and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No								
under the business name	resociated Formion	nmentar am	lustrics (	bo (signature)	adis Laise			
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly! Please fill in blanks, underline or circle the correct answers. Send top								
three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone								

http://www.kdhe.state.ks.us/geo/waterwells.



PO Box 5300 Norman, Oklahoma 73070 Phone: (405) 360-1434 FAX: (405) 360-1480

The purpose of the multi-level wells at McPherson was to monitor the vapors in the unsaturated zone at various depth intervals during a Soil Vapor Extraction Pilot Test to be conducted by our client, MWH Americas.