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

(to rectify lacking or incorrect information)

Mc Pherson

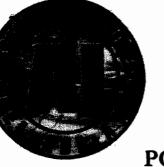
County:

Location listed as:	Location changed to:
Section-Township-Range: None Given	5-205-3 W
Fraction (½ ¼ ¼):	NE SE SE
Other changes: Initial statements:	
Changed to:	
,	
Comments:	
verification method: <u>Latitude</u> and longit	tude, conversion tool on
KGS website, and mapping.	
, , , , , ,	initials: QQI date: 6/6/2006

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 RE	CORD VMP03C	Form WWC	-5	Division of Wate	er Resources; App. No.	
1 LOCATION OF W.		Fraction		ection Number	Township Number	Range Number
County: Ms Pho		1/4 1/4	1/4		T S	R E/W
Distance and direction	n from nearest town or c	ty street address of w	ell if GI	obal Positioning	Systems (decimal deg	rees, min. of 4 digits)
located within city?	Jorun & Frontier	190ad on 1445			20.193 = 3	
Avenue ma	Pherson Kans	as	1	ongitude: 9	7° 40.097 = 97	
2 WATER WELL O	WNER: ELPaso Mar	chant Grergy Con	yany F	levation:		.0000
RR#, St. Address, B	ox# Environment	rottin De	partment	Datum.		
City, State, ZIP Cod	WNER: El Paso Mer El Paso Corpo ex # Environmento e : a Nevada ave	nuc. 200m 432 ns. Co 70903		Data Collection	Method:	
3 LOCATE WELL'S	4 DEPTH OF COM	45. CO 80905	$-Q_{l}\perp$	ft.		
LOCATION	4 DEI III OF COM	LETED WELL				
WITH AN "X" IN	Depth(s) Groundwater	Encountered (1)		ft (2)	ft (3)	ft.
SECTION BOX:	WELL'S STATIC WA					
N N					hours pumping	
	Est. Yieldgpn					
	WELL WATER TO E					
W NW NE E	1 1 5 4 1 7 5			oly 9 Dev		her (Specify below)
1" - - - -		lustrial 7 Domest	ic (lawn &	garden) Moi	nitoring well	
SW SE						
SW SE	Was a chemical/bacter					
	Sample was submitted	L	Water v	well disinfected?	Yes No	••••
S						
5 TYPE OF CASING	USED: 5 Wrought	Iron 8 Cone	crete tile	CASIN	G JOINTS: Glued	Clamped
	IP (SR) 6 Asbestos		r (specify b	elow)	Welded	
(2)PVC 4 AB	S 7 Fiberglas	S	. (speed)		Welded Threaded	
Blank casing diameter	in. to	7.6 ft., Diameter	in.	to ft	Diameter	in. toft.
Casing height above lan	d surface	in., Weight	lb	s./ft. Wall th	ickness or guage No.	5cn.80
	PERFORATION MATE					
1 Steel 3 St	ainless Steel 5 Fiber	rglass O PVC	9 AB	S	11 Other (Specify)	
2 Brass 4 Ga	lvanized Steal 6 Cond	crete tile 8 RM (SF	R) 10 As	bestos-Cement	12 None used (open	hole)
SCREEN OR PERFOR	ATION OPENINGS ARI	Ξ:				
Continuous slot		uazed wrapped 7 T			11 None (open he	
2 Louvered shutte	r 4 Key punched 6 W	Vire wrapped 8	Saw Cut	10 Other (specif	ŷ)	
SCREEN-PERFORATED INTERVALS: From						
	From. K INTERVALS: From.	ft. to	· · · · · · · · · · · · · · · · · · ·	ft., From	ft. to	ft.
GRAVEL PAC	KINTERVALS: From.		له.	ft., From	ft. to	ft.
	From.	ft. to		ft., From	ft. to	rt.
6 CDOUT MATERIA	I. (1) Neat coment 2	Coment grout 3	ntonite 1	Other		
Grout Intervals: Fr	L: 1 Neat cement 2 om	ft From	53 #	t656 f	t From 72	ft to 75 ft
	ce of possible contaminate		 10	. 104.7	, 110111	11. 10 ./.
1 Septic tank	4 Lateral lines		10 Livestoc	k nens 13 In:	secticide Storage	16 Other (specify
2 Sewer lines	5 Cess pool		11 Fuel stor	•	bandoned water well	below)
3 Watertight sewe	-	0 0	12 Fertilizer	•	il well/gas well	
	·····	•				
FROM TO	LITHOLOGIC		FROM	TO	PLUGGING INT	
	+ Brown Sity C					
	n Sana Layers	149, 110.00				
IX/04	· · · · · · · · · · · · · · · · · · ·					

			-			
7 CONTRACTORS C	D I ANDOWNEDS CO	EDTIFICATION: T	hio motor	vall was (1) asset	mustad (2) massaratura	ed 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). Oh/Oh/Oh/Oh/Oh/Oh/Oh/Oh/Oh/Oh/Oh/Oh/Oh/O						
Kansas Water Well Contractor's License No						
under the business name of Social Frionmental Undustries by (signature) Ladie Laise INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT 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						
785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at						
785-296-5522. Send one http://www.kdhe.state.ks.us/ge	to WATER WELL OWN					



Associated Environmental Industries, Corp.

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.