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

(to rectify lacking or incorrect information)

Location listed as:	Location changed to:
Section-Township-Range: 22-50N-33W	35-105-25E
Fraction (1/4 1/4 1/4): NW NW SW	W2 F2 W2 SW
Other changes: Initial statements:	
Changed to:	
Comments:	·
verification method: Map of well locations North Kansas City 1:24,00	trom owner, and
North Kansas City 1:24,00	o topo. map.
	initials: DR Ldate: 9/15/2005

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.

		nw 302 S	•	
WATER WELL RECO		KSA 82a-1212 ID No		
1 LOCATION OF WATER WELL: Fraction	OND FOIII WWC-5	Section Number	Township Number	Range Number
County: Wyandotte NW1/4	NW1/4 5W1/4		T 50N s	R 33 EW
Distance and direction from nearest town or city street as	ddress of well if located wi	thin city?		
2 WATER WELL OWNER: CANAGE OF 11: 00	CORPO	1 4 -		
RR#, St. Address, Box # : 4/6 Philips Bic	4 420 5 Kge 1	er Aut	Application Number:	Division of Water Resources
3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF CO	OMPLETED WELL	7.2 π. ELEVA	ΓΙΟΝ:	
			2 ft. 3 e measured on mo/day/yr	
Pum	p test data: Well water v	/as ft. a	after hours p	oumping gpm
		astt. a blic water supply	after hours p 8 Air conditioning 11 I	njection well
1 Domestic	3 Feedlot 6 Oil	field water supply	9 Dewatering 12 (Other (Specify below)
W E 2 Irrigation	4 Industrial 7 Do	mestic (lawn & garden)	10 Monitoring well	
SW SE Was a chemical	/bacteriological sample su	omitted to Department?	/es; If yes, r	no/day/yrs sample was sub-
l l mitted	3		ater Well Disinfected? Yes	No
S				
5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile		ed Clamped
1 Steel 3 RMP (SR) PVC 4 ABS	6 Asbestos-Cement 7 Fiberglass	9 Other (specify below		dedeaded
Blank casing diameterin to		in. to	ft., Dia	ft.
	in., weight		lbs./ft. Wall thickness or gua	
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel	5 Fiberglass	PVC 8 RMP (SR)	10 Asbestos-Cer 11 Other (Specify	nent /)
2 Brass 4 Galvanized Steel	6 Concrete tile	9 ABS	12 None used (o	•
SCREEN OR PERFORATION OPENINGS ARE:	5 Guazeo		8 Saw cut	11 None (open hole)
1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched	6 Wire wi 7 Torch c	• •	9 Drilled holes 10 Other (specify)	ft.
2 Louvered shutter '4 Key punched SCREEN-PERFORATED INTERVALS: From	2 (15	ft. to	
From	ft. to	ft., From	ft. to	oft.
		ff Erom	# */	
	5 ft. to			
From	ft. to	ft., From	ft. to	
From 6 GROUT MATERIAL: 1 Neat cement	€ ement grout	Spentonite	ft. to	growt
6 GROUT MATERIAL: 1 Neat cement Grout Intervals: From	€ ement grout	Sentonite 4	ft. to Other 2 Chip 11. ft., From	90 wh
From 6 GROUT MATERIAL: 1 Neat cement	€ ement grout	Spentonite	ft. to 4 Other 2 Chip 11 5 tt., From 5 tt., From 14 december 14	grout
From 6 GROUT MATERIAL: 1 Neat cement Grout Intervals: From	### Pit privy 8 Sewage lag	Sentonite ft., From Sentonite ft. to 10 Livest Livest Livest Spoon 12 Fertilii	ft. to 4 Other 2 Chip 10 Chip 11 Chip 12 Chip 13 Chip 14 Chip 15 Chip 16 Chip 16 Chip 17 Chip 18 Chi	ft. ft. to
From 6 GROUT MATERIAL: 1 Neat cement Grout Intervals: From	ft. to ft. to ft., From 7 Pit privy	Bentonite 10 Livest 12 Fertilii 13 Insect	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. toft. Abandoned water well Oil well/Gas well
From	### Preedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 12 Fertilii 13 Insect	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	7 Pit privy 8 Sewage lag 9 Feedyard	Bentonite 10 Livest 11 Fertilii 13 Insect How mar	ft. to 4 Other 2 Chip 14 Other 2 Chip 15 Other 2 Chip 16 Other 2 Chip 17 Other 2 Chip 18 Other 2 Chip	ft. ft. to
From	Pement grout 7 Pit privy 8 Sewage lag 9 Feedyard LOG LOG LOG LOG LOG LOG LOG LO	Sentonite ft. to 10 Livest Fuel s goon 12 Fertili 13 Insect How man FROM TO	ft. to 4 Other 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ft. ft. to
From	Pement grout 7 Pit privy 8 Sewage lag 9 Feedyard LOG LOG LOG TION: This water well was	Sentonite ft. to 10 Livest uel s poon 12 Fertili 13 Insect How man FROM TO (1) constructed, (2) recommendations and this re-	ft. to 4 Other 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	of the fit
From	Pement grout 7 Pit privy 8 Sewage lag 9 Feedyard LOG LOG LOG TION: This water well was	Bentonite ft. to 10 Livest 13 Insect How man FROM TO (1) constructed, (2) recommendation release to the constructed and this release to the constructed and the construc	ft. to 4 Other 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	of the fit

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.

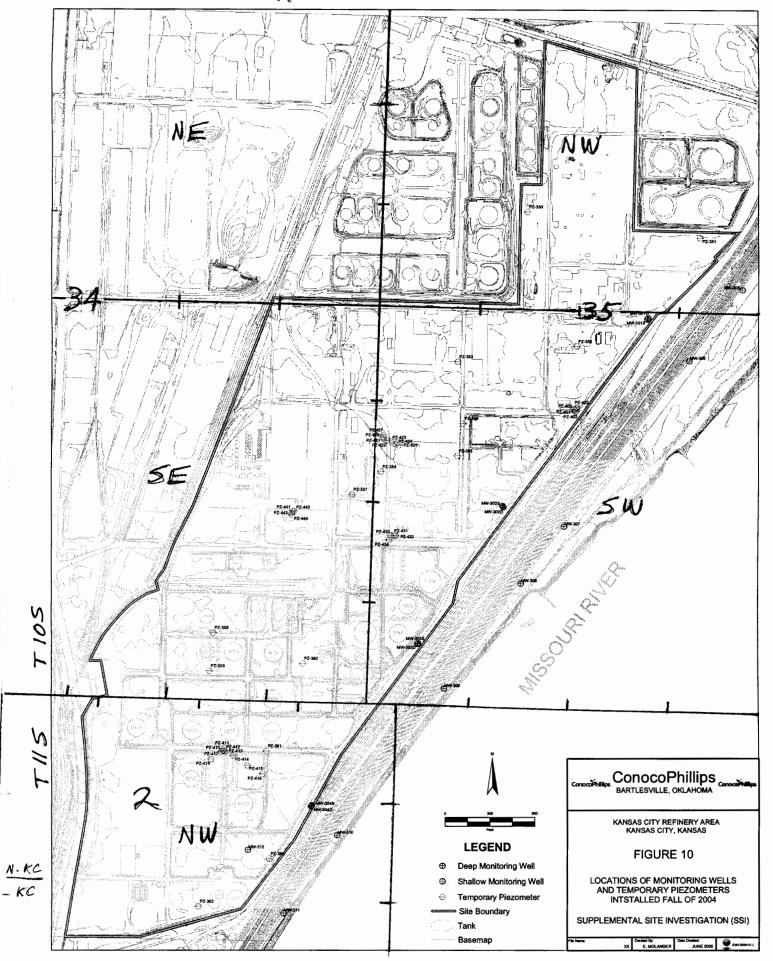


PROJECT NUMBER	BORING NUMBER					_
321564.SI.01	MW-302S	SHEET	1	OF ·	1	

SOIL BORING LOG

PROJECT : Conoco Phillips - Supplemental SI	NORTHING: 308980.13 EASTING: 2276401.93
ELEVATION: 747.54 ft b.t.o.c.	DRILLING CONTRACTOR: Max's Enterprises Inc.
DRILLING METHOD AND EQUIPMENT USED: CME 750 ATV, HSA	LOGGER: C. Morris
WATER LEVELS :	START: 10/27/04 1340 END: 10/27/04 1405

EPTH F	BELOW SURF	ACE (FT)	STANDARD	SOIL DESCRIPTION	COMMENTS
	INTERVAL (F	T)	PENETRATION		
		RECOVERY (FT)	TEST	SOIL NAME, USCS GROUP SYMBOL, COLOR,	DEPTH OF CASING, DRILLING RATE,
		#/TYPE	RESULTS	MOISTURE CONTENT, RELATIVE DENSITY,	DRILLING FLUID LOSS,
			6"-6"-6"	OR CONSISTENCY, SOIL STRUCTURE,	TESTS, AND INSTRUMENTATION.
			(N)	MINERALOGY.	Notes
-			(14)	0.0': Fill- silt, sand and gravel, dark gray, moist	Notes
- 1				o.o. The sitt, saile and graver, dark gray, moist	
-	No Soil Sam	pling			
_				2.0': Silty clay (CL), dark gray, moist, soft,	
			,	medium plasticity, HC odor	
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5					
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i					
-				8.0': Sandy silt (ML) gray, fine, slight odor	
- 1				·	
-					
				10.0': Sandy silty clay (CL), brown to gray,	
				moist, medium plasticity, soft, slight HC odor	
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-1					
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- 1					
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; _I				15.0': Silty sand (SM), gray, moist, fine, slight odor	
_					
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-					
				19.0': Sand (SP), light gray, moist, fine, slight odor	
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					· ·
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				00.01.01.000.1-1.0	
-1				28.0': Sand (SP), dark gray, fine to medium,	
				grading coarser, no odor	
-					
-1					
1					
				31 0': Grading more moist	
_				31.0': Grading more moist	



RRSE