W	ATER WELL REC	OBD Form \	NWC-5 KSA	A 82a-1212 ID	No. MPE	17 / AS	17		
1 LOCATION OF WATER WELL:	Fraction	OND TOTAL	111100 1101	Section Numbe		Number	Range Nu	mber	
County: Wyandotte		NW 14	1/4	35	T-16	) <sub>S</sub>	R 25	_ <b>(</b> E/ <b>)</b> ₩	
Distance and direction from nearest to	$\sim$	<b>^</b> `	located within	city?					
401 E. Donovan	Rd. Kar		4						
2 WATER WELL OWNER: MAS	ulan kai	nsas City	Jermir	19/					
RR#, St. Address, Box # : 407 c	E. Donova	4				Agriculture, E on Number:	Division of Water	Resources	
City, State, ZIP Code : Kans  3 LOCATE WELL'S LOCATION WITH		OMPLETED WE	2115	7. 5 # FLEV	ATION:7.43			·	
AN "X" IN SECTION BOX:	$\vdash$	dwater Encount	ered 1			_			
N	WELL'S STATIC	WATER LEVE	L	ft. below land surfa	ace measured on	mo/day/yr			
				ft					
NW NE		gpm:    w TO BE USED AS		ft vater supply	aπer 8 Air conditior		umping njection well	gpm	
	1 Domestic	3 Feedlot	6 Oil field	water supply	9 Dewatering	<u>(2</u> )0	other (Specify, bel		
W	2 Irrigation	4 Industria	I 7 Domes	tic (lawn & garden)	) 10 Monitoring v	vell	sparje j. s.	or I vay	
1 1 2							xtraction		
SW SE	Was a chemical mitted	I/bacteriological	sample submitt	ed to Department	? Yes No Water Well Disinfe	; If yes, m	no/day/yrs sample N		
i	mitted			,	vvater vven Disirile	cieu: 1es	I.N	J	
S S									
5 TYPE OF BLANK CASING USED 1 Steel 3 RMP (		5 Wrought iron 6 Asbestos-Ce		Concrete tile Other (specify belo			d Clampe led		
(2) PVC 4 ABS		7 Fiberglass			·····	Thre	aded <b>X</b>		
Blank casing diameter	in. to	tر ft مون3	., Dia4	in. to	10.5 ft.,	Dia	in. to	ft.	
Casing height above land surface		in., weight.						10	
TYPE OF SCREEN OR PERFORATI			(	7)PVC		Asbestos-Cem			
1 Steel 3 Stainle 2 Brass 4 Galvar	ess Steel nized Steel	5 Fiberglass 6 Concrete tile	2	8 RMP (SR) 9 ABS		Other (Specify None used (or	) nen hole)		
SCREEN OR PERFORATION OPEN			5 Guazed wra		8 Saw cut	10,10 0000 (0)	11 None (open	hole)	
()	Mill slot		6 Wire wrappe		9 Drilled hole	es	11 None (open	noie)	
	Key punched	( )	7 Torch cut	(40)		cify)		ft.	
SCREEN-PERFORATED INTERVAL	S: From3			ft., Fro	m /0.5				
GRAVEL PACK INTERVAL	.S: From	5.0	ft. to	ft., Fro	m	, ft. to	31.0	ft.	
GNAVEL FACK INTERVAL				ft., Fro					
								-	
	eat cement 0 ft. to3	2 Cement g	rout	Bentonite	4 Other				
Grout Intervals: From		π., From							
	7 1	Pit privy		estock pens I storage		14 Abandoned water well 15 Oil well/Gas well			
1 Septic tank 4 Lateral lines 2 Sewer lines 5 Cess pool			Sewage lagoon		tilizer storage		16 Other (specify below)		
3 Watertight sewer lines 6 See		Feedvard		ecticide storage					
Direction from well?			, ,		any feet?				
FROM TO	LITHOLOGIC	LOG	FR	ОМ ТО	F	LUGGING IN	ITERVALS		
	See atto	ched							
	sedogic	log							
		<u> </u>							
				-					
								7 1	
CONTRACTOR'S OR LANDOWN	ER'S CEBTIFICAT	TION: This wate							
completed on (mo/day/year)	5/26/1	04		and this	record is true to the	e best of my kr	nowledge and beli		
Water Well Contractor's Licence No				ecord was comple		)	01/04		
under the business name of Boar	+ lunguea		Chiling	LAYISTUR .	y (signature)	7			
INSTRUCTIONS: Use typewriter or ball point and Environment, Bureau of Water, Geology S records. Fee of \$5.00 for each constructed we	Section, 1000 SW Jackso								

. GEOLOGIC LOG				OWNER: Magellan Pipeline Company, LLC						
LEGGETTE, BRASHEARS & GRAHAM, INC.  North Kansas City, Missouri				Well Number: MPE 17 / AS 17 PAGE _1_ OF _1_ PAGE(S)						
	NO	orth Kansas C	ity, Missouri			PAGE_I_OF	_I_ PAGE(S)	AS - 2" sch 40	V mino	
SITE LOCATION: Kansas City Terminal 401 E. Donovan Road					SCREEN SIZE	& TYPE:	MPE - 4" sch 4	0 machine slot		
		Kansas City	, KS 66115				AS020		39.0 fbg - 36.0 fbg MPE	
						SLOT NO.:	MPE010	SETTING:	30.5 fbg - 10.5 fbg	
DATE COMPLETED: 05/26/04 DRAFT					FI	SAND PACK SIZE & TYPE: MPE - 16/30 AS MPE				
DRILLING COMPANY:Boart Longyear				<b>SETTING:</b> 39.5 fbg - 35.0 fbg 31.0 fbg - 8.5 fbg						
					AS - 2" sch 40 PVC CASING SIZE & TYPE: MPE - 4" sch 40 PVC					
DRILLING METHOD: Hollow Stem Auger					SETTING:	AS 36.0 fbg - +4.0'ag				
SAMPLING METHOD:					AS - 1/4" bentonite time release pellets  SEAL TYPE: MPE - 3/8" Bentonite Chips					
OBSERVER: Susan Sweet				SETTING:	AS 35.0 fbg - 31.0 fbg	MPE 8.5 fbg - 3.5 fbg				
REFERENCE POINT (RP) Grade					BACKFILL TY	PE:				
ELEVATION OF RP: 743.6					STATIC WATE	R LEVEL:				
STICK-UP: AS 4.0' MPE 0.5'					DEVELOPMEN	T METHOD:				
SURFACE COMPLETION:					DURATION:		YIELD:			
	REC=RECOV		PPM=PARTS PER	R MILLIO			AB ST=SF FBG=FEET BELO	HELBY TUBE		
FROM	H (Feet) TO	SAMPLE TYPE	RECOVERED (Feet)	I	EADING pm)	DESCRIPTION				
0	6					Open bore hole.				
6	11					CLAY; medium gra	ıy; moist. Odor.			
11	23					SAND, fine to med	ium; olive gray; dry.	Strong odor.		
23	26					SAND, medium; m	edium gray; moist. S	trong odor.		
26	28					SAND, medium; m	edium gray; wet. Str	ong odor.		
28	39.5					SAND, medium; m	edium gray; saturate	d. Strong odor.		
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