1 LOCATION OF WATER \		TER WELL RE	CORD F	orm WWC-			NO. MPE 23	/Asa3	Range N	lumbor	
County: Wyanolotte		Fraction	· • •	1/		ction Numbe 35		1		$\sim$	
Distance and direction from r			4 nw		1/4	35	T - 10	S	R 25	E/W	
401 E. Donov	o o O	will or city stree	address of		within city?						
							****		·		
2 WATER WELL OWNER:				City	16 mina					:	
RR#, St. Address, Box # :	401 E	. Donova	n Kai	٠			•		vision of Water	Resources	
City, State, ZIP Code :		as City	(KS)	ele 115	-70		Application N				
LOCATE WELL'S LOCATION							ATION: 742.				
AN "X" IN SECTION BOX:		Depth(s) Gro					ft. 2				
							ace measured on mo/o . after				
	_						. after				
NW   NE		WELL WATE			5 Public water		8 Air conditioning	11 Inje	ection well		
	_  _	1 Domes		edlot 6	6 Oil field wate	r supply	9 Dewatering	(12)21	her (Specify be	elow)	
W	—   E	2 Irrigatio	n 4 Ind	ustrial 7	Domestic (la	wn & garden	10 Monitoring well.				
1 1							· 🗸		xtraction (		
SW  SE			cal/bacteriolo	gical sampl	e submitted to		Yes NoX				
		mitted					Water Well Disinfected	I? Yes	· · · · · · · · · · · · · · · · · · ·	No	
S											
5 TYPE OF BLANK CASIN			5 Wroug		8 Conci		CASING JOIN				
	RMP (SF	₹)		os-Cement	9 Other	(specify belo	w)		ed		
(2)PVC 4 Blank casing diameter	ABS		7 Fibergl <b>フ</b> ム.ち	ass	ď		9	inrea	ded <b></b>		
Casing height above land su				eignt	(7)P\						
TYPE OF SCREEN OR PER  1 Steel	Stainles		5 Fibergi	228	_	MP (SR)		stos-Ceme r (Specify)	ent 		
2 Brass 4 Galvanized Steel				6 Concrete tile 9 AB				used (open hole)			
SCREEN OR PERFORATIO	N OPENIN	IGS ARE		5 Gu	azed wrapped		8 Saw cut		11 None (ope	n hole)	
(DContinuous slot		lill slot			re wrapped		9 Drilled holes		Tritono (opo		
2 Louvered shutter		ey punched	(2")	7 Tor	ch cut	(4")	10 Other (specify)			ft.	
SCREEN-PERFORATED IN	TERVALS:	From	4.50	ft. to	37.5	ft Fro	m9	ft. to	29	ft.	
		From	~	ft. to		ft., Fro	m m <b>.7</b>	ft. to		<u></u> ft.	
GRAVEL PACK IN	TERVALS						m				
		FIOII		11. 10	•••••	n., Fro	n	11. 10 .		ا	
6 GROUT MATERIAL:	1 Nea	t cement	_ 2 Cem	ent grout	(3)Ber	tonite	4 Other				
Grout Intervals: From	29.5	ft. to	33.5 ft.,	From	<i>.2</i> ft.	to	ft., From		. ft. to	ft.	
What is the nearest source of	of possible					10 Live	stock pens		andoned wate		
1 Septic tank 4 Lateral lines				7 Pit privy			11) Fuel storage		15 Oil well/Gas well		
2 Sewer lines				8 Sewage lagoon		12 Fertilizer storage		16 Other (specify below)			
3 Watertight sewer lines 6 Seepage pit			9 Feedyard		13 Insecticide storage						
Direction from well?						How m	any feet?				
FROM TO		LITHOLOG	IC LOG		FROM	ТО	PLUC	GGING INT	ERVALS		
		Sec a	Hachec	\$							
		Geolog									
			). — —	]							
										* .	
CONTRACTOR'S OR LA	NDOWNE	R'S CERTIFIC	CATION: This	water well	was (1) consti	ructed, (2) re	constructed, or (3) plu	ugged unde	er my jurisdicti	on and was	
CONTRACTOR'S OR LA		5/11/	04			and this	record is true to the bes	st of my kno	wledge and be	on and was	
completed on (mo/day/year) Water Well Contractor's Licer	nce No	5/11/	04	This Wat	er Well Record	and this I was comple	record is true to the bes	st of my kno	wledge and be	on and was lilef. Kansas	
completed on (mo/day/year)	nce No	5/11/	04	This Wat	er Well Record	and this I was comple	record is true to the bes	st of my kno	wledge and be	on and was	

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 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

## **GEOLOGIC LOG** OWNER: Magellan Pipeline Company, LLC LEGGETTE, BRASHEARS & GRAHAM, INC. Well Number: MPE 23/AS 23 North Kansas City, Missouri PAGE 1 OF 1 PAGE(S) AS - 2" sch 40 V-wire SITE LOCATION: Kansas City Terminal SCREEN SIZE & TYPE: MPE - 4" sch 40 machine slot 401 E. Donovan Road AS 37.5 fbg - 34.5 fbg Kansas City, KS 66115 AS - .020 DRAFT MPE SLOT NO .: MPE - .010 **SETTING:** 29.0 fbg - 9.0 fbg AS - 12/20 DATE COMPLETED: 05/11/04 SAND PACK SIZE & TYPE: MPE - 16/30 AS MPE DRILLING COMPANY: Boart Longyear **SETTING:** 29.5 fbg - 7.0 fbg 38.0 fbg - 33.5 fbg AS - 2" sch 40 PVC CASING SIZE & TYPE: MPE - 4" sch 40 PVC MPE DRILLING METHOD: Hollow Stem Auger SETTING: 34.5 fbg - +5.5'ag 9.0 fbg - +1.0'ag AS - 1/4" bentonite time release pellets SAMPLING METHOD: SEAL TYPE: MPE - 3/8" Bentonite Chips MPE AS OBSERVER: Susan Sweet SETTING: 33.5 fbg - 29.5 fbg 7.0 fbg - 2.0 fbg REFERENCE POINT (RP) Grade **BACKFILL TYPE:** ELEVATION OF RP: 742.39 STATIC WATER LEVEL: STICK-UP: AS 5.5' MPE 1.0' DEVELOPMENT METHOD: SURFACE COMPLETION: DURATION: YIELD: REMARKS: ABBREVIATIONS: MC=MACRO CORE W=WASH C=CUTTINGS G=GRAB ST=SHELBY TUBE REC=RECOVERY PPM=PARTS PER MILLION FBG=FEET BELOW GRADE SAMPLE RECOVERED PID READING **DEPTH** (Feet) DESCRIPTION **TYPE** (Feet) (ppm) **FROM** TO 0 6 Open bore hole. 6 8 CLAY; medium gray. Strong odor. 8 26 SAND, fine; medium gray; moist. Strong odor. 26 28 SAND, medium, some fine; gray; wet. Strong odor. SAND, medium, some fine; medium gray; organic material interbedded; 28 38 saturated. Strong odor.

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