WATED WE	ILL DECORD Form MARKE	C	1010 ID N	mpE O	7/ASO	7		
1 LOCATION OF WATER WELL: Frac		Se	ction Number	Township Nun	nber	Range Nur		
County: Wyandotte no Distance and direction from nearest town or city	x street address of well if loca	1/4 Ited within city?	35	т - 10	S L	R 25	(E)W	
401 F. Donwon Rd	konsas Citu	-						
2 WATER WELL OWNER: Magellar	1 Kansas City T	Terminal						
RR#, St. Address, Box # : 401 E. Do	novan Kd.			•		sion of Water F	Resources	
City, State, ZIP Code : CONSOS CI	HY KS COLO 115	41	# FI FVAT	Application N			 	
JEGOVIE WEEEG EGOVIIION WITH	s) Groundwater Encountered			2			ft.	
	STATIC WATER LEVEL	ft. be	low land surface	e measured on mo/d	lay/yr			
Est. Yie	Pump test data: Well weldgpm: Well w							
NW NE WELL	WATER TO BE USED AS:	5 Public water	supply	8 Air conditioning	11 Injec	tion well		
	omestic 3 Feedlot rigation 4 Industrial	7 Domestic (la	er supply wn & garden)	9 Dewatering 10 Monitoring well		Sar Dr. 1. So	il Vap	
		·				action h		
	chemical/bacteriological sam	ple submitted to			If yes, mo/o	day/yrs sample	was sub-	
mitted			Wa	ater Well Disinfected	? Yes	. No	2	
S 5 TYPE OF BLANK CASING USED:	E Wrought iron	8 Conc	roto tilo	CASING JOIN	TC: Clued	Clampa		
1_Steel 3 RMP (SR)	5 Wrought iron6 Asbestos-Cemen		(specify below)			pe		
2)PVC 4 ABS	7 Fiberglass			2.0		ed X		
Blank casing diameter		a	in. to	bs /ft Wall thickness	or augae l	in to	IJπ.	
TYPE OF SCREEN OR PERFORATION MATE		(7) _P v	/C		stos-Cemen			
1 Steel 3 Stainless Steel	5 Fiberglass		MP (SR)					
2 Brass 4 Galvanized Stee		9 AI			used (open	•		
SCREEN OR PERFORATION OPENINGS ARE (1) Continuous slot 3 Mill slot		iuazed wrapped Vire wrapped		8 Saw cut 9 Drilled holes	1	1 None (open	noie)	
2 Louvered shutter 4 Key punch	ied 27 5 (2)17 To	orch cut	(4")	10 Other (specify)				
SCREEN-PERFORATED INTERVALS: From			ft., From	12.0				
GRAVEL PACK INTERVALS: From	ft. to 1	4/	π., From	10.0	ft. to	32.5		
Fron	1 ft. to		ft., From		ft. to		ft.	
6 GROUT MATERIAL: 1 Neat cement		(3)Ber		Other				
	36x.5 ft., From	5.0 ft						
What is the nearest source of possible contami 1 Septic tank 4 Lateral lines		7. Dit		10 Livestock pens		14 Abandoned water well		
2 Sewer lines 5 Cess pool	,	7 Pit privy 8 Sewage lagoon		Fuel storage 12 Fertilizer storage		15 Oil well/Gas well 16 Other (specify below)		
3 Watertight sewer lines 6 Seepage pit		9 Feedyard		13 Insecticide storage				
Direction from well?			How man	y feet?				
	OLOGIC LOG	FROM	ТО	PLUG	GING INTE	RVALS	· · · · · · · · · · · · · · · · · · ·	
Carolin Carolin	Hacheol							
CTECIO	gic cog						-	
						-		
CONTRACTOR'S OR LANDOWNER'S CER	TIFICATION: This water we	Il was (1) consti	ructed, (2) reco	nstructed, or (3) plu	gged under	my jurisdiction	and was	
completed on (mo/day/year)	8/04		and this red	ord is true to the bes	t of my know	ledge and belie	ef. Kansas	
Water Well Contractor's Licence No		<u> </u>		d on (mo/day/yr) signature)	7/2	1104		
under the business name of Boart	anguear Eru.	Dulling	INV. by (s	signature)				

INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blacks, 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 <u>constructed</u> well.

GEOLOGIC LOG OWNER: Magellan Pipeline Company, LLC LEGGETTE, BRASHEARS & GRAHAM, INC. Well Number: MPE 07 / AS 07 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 40.5 fbg - 37.5 fbg Kansas City, KS 66115 AS - .020 MPE SLOT NO.: MPE - .010 SETTING: 32.0 fbg - 12.0 fbg AS - 12/20 DATE COMPLETED: 05/18/04 SAND PACK SIZE & TYPE: MPE - 16/30DRILLING COMPANY: Boart Longyear SETTING: 41.0 fbg - 36.5 fbg 32.5 fbg - 10.0 fbg AS - 2" sch 40 PVC MPE - 4" sch 40 PVC CASING SIZE & TYPE: DRILLING METHOD: Hollow Stem Auger SETTING: 37.5 fbg - +2.5'ag 12.0 fbg - +2.0'ag AS - 1/4" bentonite time release pellets SAMPLING METHOD: SEAL TYPE: MPE - 3/8" Bentonite Chips AS MPE 36.5 fbg - 32.5 fbg 10.0 fbg - 5.0 fbg OBSERVER: Susan Sweet **SETTING:** REFERENCE POINT (RP) BACKFILL TYPE: Grade ELEVATION OF RP: 745.39 STATIC WATER LEVEL: STICK-UP: **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 **DEPTH** (Feet) SAMPLE RECOVERED PID READING DESCRIPTION **TYPE** (Feet) (ppm) **FROM** TO 0 Open bore hole. 6 13 SAND, fine to medium; brown; dry. No odor. 13 23 SILT; little sand, fine; dark brown; dry. No odor. 23 28 SAND, fine; brown; moist. Slight odor. 28 35 SAND, fine and medium; medium gray; saturated. Slight odor. SAND, medium, little fine; some organic material; gray; saturated. Slight odor. 35 41

