1	VATER WELL:	Fraction		IC-5 KSA 82a- Se	ction Number	No. Town	ship Num	27 ober	Range Nu	ımber
	adotte.		D(a) 14		35	1	-10	s	R 25	(E)
			address of well if loc				70	3 1	поэ	
401 E.		- ' '	150s City	ated within city:						
									·	
WATER WELL O	MIEH: IT KOGE	ilan Kar	isas City -	rerminal						
#, St. Address, Bo	×# : 401 E	. Donova	n.Rd.						vision of Water	Resourc
, State, ZIP Code	: kansa		KS (plass				ication No			
OCATE WELL'S I	OCATION WITH	4 DEPTH OF C	COMPLETED WELL	39.5						
N "X" IN SECTIO		Depth(s) Groun	ndwater Encountered	d 1		ft. 2		ft. 3 .		ft
	N		C WATER LEVEL					, ,		
1			mp test data: Well							
NW	NE		gpm: Well	5 Public water					ection well	y
ı	'	1 Domestic		6 Oil field wate	• • •		_		her (Specify be	low) ,
w	E	2 Irrigation	4 Industrial	7 Domestic (lav				Y4 1)	Sparce /	SOLL.
									traction 1	
sw	SE	Was a chemica	al/bacteriological san	nnle submitted to	Denartment?	Ves No	, ,			
1		mitted	il/bacteriological san	riple submitted to		Vater Well Di			N	
I	ı									-
	3									
	CASING USED: 3 RMP (SF	D)	5 Wrought iron	8 Concre			NG JOIN		Clampe	
1 Steel 2 - PVC	4 ABS	H)	6 Asbestos-Ceme7 Fiberglass		(specify below	,			ed ded	
		in to	36.0 ft., D		in to					
	-									110
			in., weight							
	OR PERFORATIO 3 Stainless		5 Fiberglass					sbestos-Cement ther (Specify)		
1 Steel 2 Brass	4 Galvaniz		6 Concrete tile	` ,				used (ope		
								٠٠.	*	
	DRATION OPENIN			Guazed wrapped Wire wrapped		8 Saw ci 9 Drilled			11 None (open	nole)
1) Continuous slo 2 Louvered shut		lill slot ey punched		Torch cut	Cons					
		cy parionea	- (D4)	37.0	(4 [*])	_				
REEN-PERFORA	TED INTERVALS:	From	2.00.0							
GRAVELE	ACK INTERVALS:	From	15.0 ft. to	39.5	ft Fron	, <i>R</i>	5	ft. to	31.0	•••••
			ft. to							
GROUT MATER		t cement	2 Cement grout	t(3_Ben	tonite					
out Intervals: Fr	om <i>ろ</i> ル・リー		O. ft., From	ろ。 .シft. t	o ර	∷ ft., Fro	n		. ft. to	
		contamination:			10 Live	stock pens		14 At	andoned water	well
at is the nearest s	source of possible	contamination.		7 Pit privy		otoott ponto		15 Oil well/Gas well		
			7 Pit p	orivy	11)Fuel	•		15 O	Well/Gas Well	
at is the nearest s	source of possible	al lines		orivy vage lagoon	11)Fuel	•			her (specify bel	
at is the nearest s 1 Septic tank 2 Sewer lines	source of possible 4 Later	ral lines pool		age lagoon	11)Fuel 12 Ferti	storage	e			
at is the nearest of 1 Septic tank 2 Sewer lines 3 Watertight sev	source of possible 4 Later 5 Cess	ral lines pool	8 Sew	age lagoon	11 Fuel 12 Ferti 13 Inse	storage lizer storage cticide storag	e			
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INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please (ii) 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 <u>constructed</u> well.

GEOLOGIC LOG OWNER: Magellan Pipeline Company, LLC LEGGETTE, BRASHEARS & GRAHAM, INC. Well Number: MPE 27 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 37.0 fbg - 36.0 fbg Kansas City, KS 66115 AS - .020 MPE MPE - .01030.5 fbg - 10.5 fbg **SETTING: SLOT NO.:** AS - 12/20 DATE COMPLETED: 05/17/04 SAND PACK SIZE & TYPE: MPE - 16/30MPE DRILLING COMPANY: Boart Longyear **SETTING:** 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:** 36.0 fbg - +4.0'ag 30.5 fbg - +0.5'ag AS - 1/4" bentonite time release pellets SAMPLING METHOD: SEAL TYPE: MPE - 3/8" Bentonite Chips **OBSERVER:** Susan Sweet SETTING: 35.0 fbg - 31.0 fbg 8.5 fbg - 3.5 fbg REFERENCE POINT (RP) **BACKFILL TYPE: ELEVATION OF RP:** 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 6 Open bore hole. 6 11 CLAY; medium gray; moist. Odor. 11 18 SAND, fine, little medium; medium gray; dry. Odor. SAND, fine, little medium; dark gray; moist. Odor. 18 22 22 39.5 SAND, medium; medium gray; saturated. Odor.

