	WATER WELL RECO	RD Form WWC-5	KSA 82a-1	1212 ID No.	MPE 18	1 /ASI	ර්	
1 LOCATION OF WATER WELL		HD FOIIII VVVC-5		tion Number	Township Nu		Range N	umber
County: Wyandotte	DW 1/4	04.3 %	1/4	35	T -10	s	R 25	
Distance and direction from neare	st town or city street add	dress of well if located			1 10		11. 0	
401 E. Donovan			with the colly to					
2 WATER WELL OWNER: MC			mileal					
			miriai		Donal of Am	ala de de Di	vision of Motor	
RR#, St. Address, Box # : 40 } City, State, ZIP Code : KOr	E. Donovan	ra.			Application I		vision of Water	Hesources
3 LOCATE WELL'S LOCATION W	osas City, K	ADDETED WELL	323	# ELEVAT				-
AN "X" IN SECTION BOX:	, , ,				2			
		WATER LEVEL test data: Well wate						
'-		gpm: Well wate						
NW NE	WELL WATER TO		Public water s	, , ,	8 Air conditioning	J11 Inj	ection well	
	1 Domestic	3 Feedlot 6	Oil field water	supply	9 Dewatering	(12)01	her (Specify be	*1982):1 Va
W	E 2 Irrigation	4 Industrial 7	Domestic (law	n & garden) 1	0 Monitoring well			
							xtraction	
SW   SE		acteriological sample	submitted to [					
	mitted			Wat	ter Well Disinfecte	d? Yes	1.	No
S	1						_	
5 TYPE OF BLANK CASING US	ED: 5	Wrought iron	8 Concre	te tile	CASING JOI	NTS: Glued	I Clamp	ed
		Asbestos-Cement	9 Other (	(specify below)		Welde	ed	,
(2)PVC 4 ABS		Fiberglass			۸		.ded	
Blank casing diameter	برin. to⊊	25 · 8 ft., Dia	<i>4</i>	in. to <b>/</b> .	ft., Dia ft.		to to	ft.
Casing height above land surface		in., weight		1/	bs./ft. Wall thickne	ss or guage	. No → C.h. «.	40
TYPE OF SCREEN OR PERFOR			$\bigcirc$ PV			estos-Ceme		
		Fiberglass		IP (SR)				
2 Brass 4 Gal	vanized Steel 6	6 Concrete tile	9 AB	S	12 Non	e used (ope	n nole)	
SCREEN OR PERFORATION OP	ENINGS ARE:		ed wrapped		8 Saw cut		11 None (oper	n hole)
①Continuous slot	3 Mill slot	6 Wire	wrapped	6 1	9 Drilled holes	,		4
2 Louvered shutter	4 Key punched	, (2*) 7 Torch	cut	(4)	10 Other (specify	)	26.0	π.
SCREEN-PERFORATED INTERV					35.8			
ODAVEL DAGK INTERV	From	ft. to	-20 2	ft., From .	0 3	ft. to .	70 0	ft.
GRAVEL PACK INTERV	ALS: From	ft. to ft. to		ft., From	84.2	ft. to .	<u>.</u>	ft.
	F10111	11. 10		R., FIOIII	•••••	11. 10 .		, IĻ
6 GROUT MATERIAL: 1	Neat cement	2 Cement grout	(3)Bent	onite 4	Other			
GROUT MATERIAL: 1 Grout Intervals: From30	.8 ft. to 34.	& ft. From 3.	ft. t	E.8	ft., From		ft. to	ft.
What is the nearest source of pos		·		10 Livesto		14 Abandoned water well		
1 Septic tank 4		7 Pit privy		11) Fuel st		15 Oil well/Gas well		
· ·	Cess pool	8 Sewage lagoon		12 Fertiliz		16 Other (specify below)		
3 Watertight sewer lines 6	•	9 Feedvard			cide storage	, , , , , , , , , , , , , , , , , , ,		
Direction from well?	occpage pa	o , oouyan	Ī	How many	_			
FROM TO	LITHOLOGIC L	OG	FROM	TO		IGGING INT	TERVALS	
1110			1110111			adiita iiti	LITTALO	
	See attach		-					
	Geologic Log	1	1					
			<del>                                     </del>					
			-					
							· · · · · · · · · · · · · · · · · · ·	,
			1		· · · ·			1, 1
							*	
7 CONTRACTOR'S OR LANDO	WNER'S CERTIFICATION	ON: This water well w	as (1) constri	icted. (2) recor	nstructed or (3) pi	ugged und	er my jurisdiction	on and was
completed on (mo/day/year)	5/5/04			and this rec	ord is true to the he	est of mv kno	owledge and be	lief. Kansas
Water Well Contractor's Licence N								
under the business name of					ignature)			
INSTRUCTIONS: Use typewriter or ball p	pint pen. PLEASE PRESS FIRM	ALY and PRINT clearly Please	e fill in blanks und			o three copies t	o Kansas Denartme	ent of Health
and Environment, Bureau of Water, Geolo records. Fee of \$5.00 for each constructe	ogy Section, 1000 SW Jackson	St., Suite 420, Topeka, Kansa	s 66612-1367. Tel	ephone 785-296-55	22. Send one to WATER	WELL OWNER	Rand retain one for	your

	GEC	)LOC	IC LO	G						
GEOLOGIC LOG  LEGGETTE, BRASHEARS & GRAHAM, INC.  North Kansas City, Missouri					OWNER:	Magellan Pipelin	e Company, LLC	C		
					Well Number: MPE 18 / AS 18 PAGE _1_ OF _1_ PAGE(S)					
SITE LOCA	ATION:	Kansas City Terminal 401 E. Donovan Road			SCREEN SIZE	& TYPE:	AS - 2" sch 40 MPE - 4" sch 4	0 machine slot MPE		
		Kansas City	, KS 66115		ET	SLOT NO.:	AS020 MPE010	SETTING:	30.3 fbg - 10.3 fbg AS 38.8 fbg - 35.8 fbg	
DATE COMPLETED: 05/05/04  DRAFT						SAND PACK SIZE & TYPE: MPE - 16/30 MPE				
DRILLING COMPANY:Boart Longyear				SETTING:	38.3 fbg - 34.8 fbg					
					CASING SIZE &	& TYPE:		sch 40 PVC sch 40 PVC		
DRILLING	METHOD:	Hollow Ster	m Auger			SETTING:	35.8 fbg - +4.2'ag		11	
SAMPLING METHOD:					SEAL TYPE:	AS - 1/4" bentoni MPE - 3/8" Bento AS	-	ellets		
OBSERVER	₹:	Susan Swee	et			SETTING:	34.8 fbg - 30.8 fbg	8.3 fbg - 3.3 fbg		
REFERENC		RP)	Grade		-	BACKFILL TY				
ELEVATIO	N OF RP:	742.43				STATIC WATE	R LEVEL:		· · · · · · · · · · · · · · · · · · ·	
	STICK-UP: AS 4.2' MPE 3.5' SURFACE COMPLETION:					DEVELOPMENT METHOD:				
REMARKS:	COMPLETE	UN:				DURATION:		YIELD:		
ABBREVIAT	IONS: REC=RECOV		O CORE W=WA		C=CUTTI	NGS G=GRA	AB ST=SH FBG=FEET BELO	HELBY TUBE		
D.E.D.		Ī					FBG-FEET BELO	WORADE		
FROM	I (Feet) TO	SAMPLE TYPE	RECOVERED (Feet)		READING (ppm)	DESCRIPTION				
0	6					Open bore hole.				
6	10					CLAY; very little sa	and, fine; medium gr	ray; moist. Odor.		
10	26					SAND, fine to med	ium; gray; moist. Str	ong odor.		
26	31					SAND, fine and me	dium; medium gray;	; saturated. Strong	odor.	
31	37					SAND, medium; gr	ay; saturated. Strong	odor.		
37	38.3					SAND, medium; gr	ay; saturated. Strong	odor.		
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