	ER WELL RECORD Form WWC-5							Division of Water							NAXXIO	
	nal Record		rrection	Ш	Change in				Re		ces App. No.	<u> </u>		WellID		MW2
1 LOC	ATION OF Y y Wyandott		R WELL	:		Fraction SE 1/4	NE ¼	NW	1/4 SW		Section Numb 27	er Townsl	nip Nun 10			ımber X E W
	L OWNER:		ne:			First:	- 14E 74				dress where w					
Busine	ess: World Fu	el Servic	es								or intersection					
Addre Addre	ss: 401 Kind	leberger I	Road													
City		as City	St	ate:	KS	ZIP: 661	15									
1	TE WELL	- 1	4 D	EPTI	H OF CO	MPLETED	WELL:	33	ft	5	Latitude:	************	39.149	29		nal degrees)
1	I "X" IN ION BOX:	ĺ	Depth(s)	Gro	undwater I	Encountered:	1) <u></u>	25 D W	ft		Longitude	Datum X	-94.617			nal degrees) NAD 27
SECT	N		WELL'S	STA	TIC WAT	ft, ER LEVEL:	01 4) <u> </u>	A	ft.			Latitude/Lo	•	_	נס עג	☐ NAD 21
			∏ b	elow	land surfa	ce, measured	d on (mo-d	ay-yr)				unit make/n)
⊢ NW	NE NE	4	a	bove	land surfa	ce, measured	l on (mo-d	ay-yr)				AAS enable			No)	
1 1						water was urs pumping	***************************************	П gnr	n		=	Survey Mapper	Topog	гариіс імар		
w x		E			Wa	ater well was		ft				z włappei				
sw	SW SE after hours pumping						gpm gpm			Elevation	·	747.77 ft Ground Leve				
	Estimated Yield: gpm						A .						opographic Map			
<u> </u>	Bore Hole Diameter: 7.25 in to in to in to							11, 2 ft	anu			Other			••••••	
	1 mile					***************************************	*******									
7 WELI I Domestic:	L WATER TO) BE USI	_	ıblic	Water Sun	ply: well ID				۱۵۲	Oil Field	Water Sunni	v. lease	3		
House					-	many wells	?				Test Hole: wel		y. icasc			
	& Garden			-	r Recharge						Cased	Uncased		Geotech	nical	
Livest					-	ID MW2	ID.				Geothermal: Ho	<u> </u>	-	<u> </u>		
2 Irrigat 3 Feedlo				nmei ir Spa		diation: well	id por Extrac	tior			Closed LocOpen Loop	• =	rizontal rface Di		tical	ıj. of Water
4 Indust			=	ecove		Injectio				Ĺ	Other (spe			L	"	
Was a chemi	cal/bacteriolo	gical sa	mole sub	mitt	ed to KDI	HE?	Yes X	No	If yes	date s	sample was su	bmitted:				
Water well dis			X No				. 45		11) 00,		sample was sa	,	•••••		••••••	•••••
8 TYPE OF CASING USED: Steel X PVC Other CASING JOINTS: Glued Clampled Welded X Threaded Casing diameter 2 in. to 18 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.27 in. Weight Ibs./ft. Well thickness or gauge No TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass X PVC Other (Specify) Brass Galvanized Steel Concrete tile None used (open hole)																
I —	R PERFORA			_	_											
		X Mil			Gauze			rch Cut			Holes		Specify	')		
Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From 18 ft. to 33 ft, From ft. to ft, From ft. to ft,										ft,						
GRAV	GRAVEL PACK INTERVALS: From 16 ft. to 33 ft, From ft. to ft, From ft. to ft,															
1	MATERIAL:		Neat ceme			ment grout										
Grout interva					ft, F	rom	ft. to	•••••	ft, F	rom	ft.	to	ft,			
Septic	•	e coma			Lines	Pit I	Privy		Li	vesto	ck Pens	Ins	ecticide	Storage		
Sewer			=	ess Po			age Lagoo	n			orage			d Water We	11	
	tight Sewer Lin	ies		epag	e Pit	Fee	dyard		Fe	rtilize	er Storage	Oil	Well /	Gas Well		
Other Direction from	(Specity)				•••••	Diete	ance from	 well?	~70				ft			
10 FROM	TO	I			CHOLO(GIC LOG	ance nom	Well:	FROM		TO			nt \ an DI LIC	CINIC	INTERVALS
0	0.3	Topsoil,	grass	LII	HOLOC	ic Log			IKOW	1	10	LITHO. I	200 (60)	III.) OI FLOO	UINU	INTERVALS
0.3	3	Silty lea														
7	9	Clayey s						<u> </u>		+						
9	12	Clayey s						i		i						
12	33	Sand, fii	ne grained					-	Note: T	<u> </u>	ID. 19: 115			05 40513		
		<u> </u>				_					ID: World F oring well is s				out wa	as installed at
									the direction	on of	KDHE.					
1	RACTOR'S (n and was comp				CERTIFIC	CATION: 7	his water	well wa	to the best	of m	structed, y knowledge a	reconstruct	ed, or	Nater V	d ur	nder my
License No	757	,	This W	/ater	Well Reco	ord was comp	oleted on (1	no-day-	year) 7/2	7/23	, knowieuge a				-	actor's
under the b	ousiness name					***************************************					Signature			$\lesssim 7$	ز	The said of the sa
											h and Environn etain one for yo					d,
Visit us	at http://www.kd						KSA 82									//10/2015



July 26, 2023 Blackstone Environmental, Inc. Theresa Ferguson 16200 Foster Street Overland Park, KS 66085

T. 10 R.25E Sec.27 Wyandotte County

RE: Project No. A4-105-40512

Theresa,

The following is the information requested on a Monitoring Well Site, City of Kansas City, World Fuel Services, 401 Kindleberger Rd., Wyandotte County, Kansas.

Point	North Coord.	East Coord.	Dist. South of W/4 Cor.	Dist. East of W/4 Cor.	Elev. Top of Rim "V" cut East Side	Elev. Top of Casing Pipe	Latitude North	Longitude West
W/4 Cor.	5000	5000						
MW1	4760.30	6318.97	239.70	1318.97	748.30	747.99	39.14956	-94.61729
MW2	4662.95	6170.02	337.05	1170.02	748.04	747.77	39.14929	-94.61782
MW3	4814.90	6126.08	185.10	1126.08	747.29	747.00	39.1497	-94.61797
MW4	4763.71	6243.24	236.29	1243.24	748.27	747.93	39.14956	-94.61756
MW5	4718.62	6420.28	281.38	1420.28	747.76	747.26	39.14944	-94.61693
MW6	4834.26	6283.66	165.74	1283.66	749.08	748.80	39.14976	-94.61742
MW7	4837.29	6416.96	162.71	1416.96	747.36	746.94	39.14977	-94.61695
MW8	4917.45	6396.39	82.55	1396.39	747.61	747.33	39.14999	-94.61702
MW9	4646.44	6237.14	353.56	1237.14	748.36	747.88	39.14924	-94.61758

Description:

"V" cut on top of each rim on the east side of the valve box. Also, all measurement was made on the east side of the pvc casing pipe.

Project information: West ¼ Cor. Sec. 27, T10S,R25E was assumed coord at N-5000,E-5000

Field work was completed with an Emlid-ReachRS2+ ant. With an opus solution: 81% fixed AMB and overall RMS of 0.011m.

Location of Monitoring Wells in the Public Land Survey System (PLSS):

MW- 1,3,4,6:NE1/4,NE1/4,NW1/4,SW1/4 Sec. 27, T10S, R25E

MW- 2,9 :SE1/4,NE 1/4,NW1/4,SW1/4 Sec. 27, T10S, R25E

MW- 5,7,8:NW1/4,NW 1/4,NE1/4,SW1/4 Sec. 27, T10S, R25E

RECEIVED

JUL 3 1 2023

BUREAU OF WATER

All field work was completed on July 19, 2023, under my direct supervision. If you have any questions, please contact me at your convenience.

Sincerely,

M. Wayne Blackbourn, PE,PS.

July Blacke - RC. RS

Senior Project Engineer

Blackstone Environmental, Inc. | 16200 Foster Street, Overland Park, Kansas 66085 | blacksto

