WATER WEL		_	/WC-5 e in Well Ust			on of Water ces App. No.		Well ID	MW4	
	N OF WATEI	R WELL:	Fraction NE ¼ NE ¼	NW ¼		Section Numb	er Township Nun T 10		Number 25 $X \in W$	
2 WELL OW Business: W Address: 40	NER: Last Nar orld Fuel Service I Kindleberger I	es	First:	Street or	Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:					
Address: City B LOCATE W WITH "X" I SECTION B NW NW X SW SW S 	Kansas City ELL N OX: NEE . SEE	State: KS 4 DEPTH OF C Depth(s) Groundwate 2) ft WELL'S STATIC W. below land su below land su above land su Pump test data: W after	3)ft, or 4) ATER LEVEL: rface, measured on (mo- rface, measured on (mo- rell water was hours pumping Water well was hours pumping gpm er:7.25in to in to	25 ft Dry Well <u>NA</u> ft. day-yr) day-yr) ft gpm ft gpm ft, and	6	Source for GPS (1 (W, X Land S Online Elevation Source X	Datum X WGS & Latitude/Longitude unit make/model: AAS enabled? urvey Topog Mapper 747.93 ft Land Survey Other Vater Supply: lease	56 (de 84 NAD Yes No raphic Map GPS	ével <u>X</u> TOC Topographic Maj	
Lawn & Gard Livestock Irrigation Feedlot	en	7 Aquifer Recha 8 Monitoring: w 9 Environmental Rer Air Sparge Recovery	rge: well ID /ell ID MW4	ctior	[12 (Cased [Geothermal: Ho a) Closed Loo	Uncased [w many bores? p Horizontal Surface Di		al Inj. of Water	
SCREEN OR PEF	Iand surface N OR PERFO Stainless Steel Galvanized Stee FORATION (Iot X Mil tter Key	-0.34 in. RATION MATERIA Fiberglass cel Concrete ti OPENINGS ARE: Il Slot Gau y Punched Win	meter in. Weight AL: Ie None used (o uze Wrapped T re Wrapped S	to Ibs./ft. pen hole) orch Cut	ft, 1 Well thi Oth	Diameter ickness or gaug ter (Specify) Holes Open Hole)	Other (Specify)		
CREEN-PERFOR GRAVEL P. GROUT MATE rout intervals: F	ACK INTERV	ALS: From 16 Neat cement	Cement grout X Be	From	ft. 1 Other (to Concrete: 0-1'	ft, From	ft. to	ft,	
carcst source of Septic Tank Sewer Lines Watertight Se Other (Specit rection from well?	wer Lines	***********************************	Fromft. to Pit Privy Sewage Lago Feedyard Distance from	oon X	Fuel Sta Fertiliz	ock Pens orage er Storage		d Water Well		
	0	LITHOL	OGIC LOG		ROM	TO	LITHO. LOG (co	nt.) or PLUGGI	NGINTERVALS	
0.8	3 Silty lea									
3 7 Clayey si 7 9 Silty fat of										
9 1	2 Silt	ne grained					·····	······································		
				Targe The di	t of monit rection of	toring well is sl KDHE.	uel Services; A4-1 nallow groundwate	r, <20' of grout		
jurisdiction and w License <u>No</u>	as completed on 757	(mo-day-year) 6 This Water Well Re	FICATION: This wate 5/21/23 and this record ecord was completed on	d is true to the (mo-day-year)	best of m 7/27/23	y knowledge a	reconstructed, or nd belief. Kan sas	Lolugged	under my ntractor's	
10	00 SW Jackson St		each constructed well to: k Isas 66612-1367. Mail one KSA 8	ansas Departme to Water Well O				785-296-5524.	, d 7/10/2015	

ê Q



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 ¼,NW1/4,SW1/4 Sec. 27, T10S, R25E MW- 5,7,8 :NW1/4,NW ¼,NE1/4,SW1/4 Sec. 27, T10S, R25E

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

fils istantion RC. RS.

M. Wayne Blackbourn, PE,PS. Senior Project Engineer Blackstone Environmental, Inc. || 16200 Foster Street, Overland Park, Kansas 66085 || blackst

LS-1127

RECEIVED

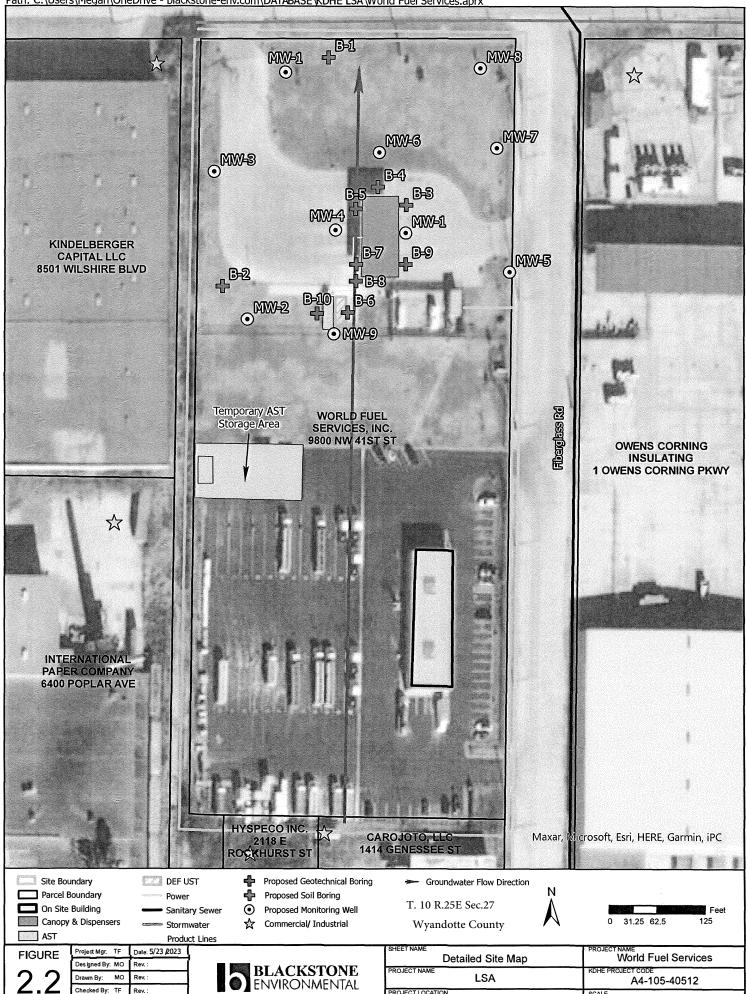
JUL 31 2023

BUREAU OF WATER

Path: C:\Users\Megan\OneDrive - blackstone-env.com\DATABASE\KDHE LSA\World Fuel Services.aprx

Job No.: 3397.01

Rev.



401 Kindleberger Road, Kansas City, KS

SCALE

1"= 125'