

November 10, 2022

SCS Engineers Leah Meyer 6161 S. Syracuse Way, Suite 210 Greenwood Village, Colorado 80111

RE:

Project No. 2211-0446

Leah,

The following is the information requested on a Monitoring Well Site, Former Bodens 66 Service, Attica, Harper County, Kansas.

Point	North Coord.	East Coord.	Distance SE Cor. North	From S.19 West	Elev. Top Of Rim or PK Nail	Elev. Top of PVC Pipe	Latitude North	Longitude West
SE Corner S.19-T32S-R8W	40000	40000						
MW14	40909.93	38381.88	909.93	1618.12	1460.91	1460.56	37.24211	98.22596
MW15	40698.70	38411.47	698.70	1588.53	1459.61	1459.25	37.24153	98.22585
MW16	40693.17	38603.86	693.17	1396.14	1461.64	1461.23	37.24152	98.22518
MW17	40957.47	38510.16	957.47	1489.84	1463.69	1463.21	37.24225	98.22552
Site BM	41098.95	38936.52	1098.95	1063.48		SBM Elevation = 1472.88		

Description: "

" Square cut on East edge of sidewalk 43 feet North of Highway 160 and 41 feet East of Logan Street.

MW14, MW15, MW16 and MW17 are in the:

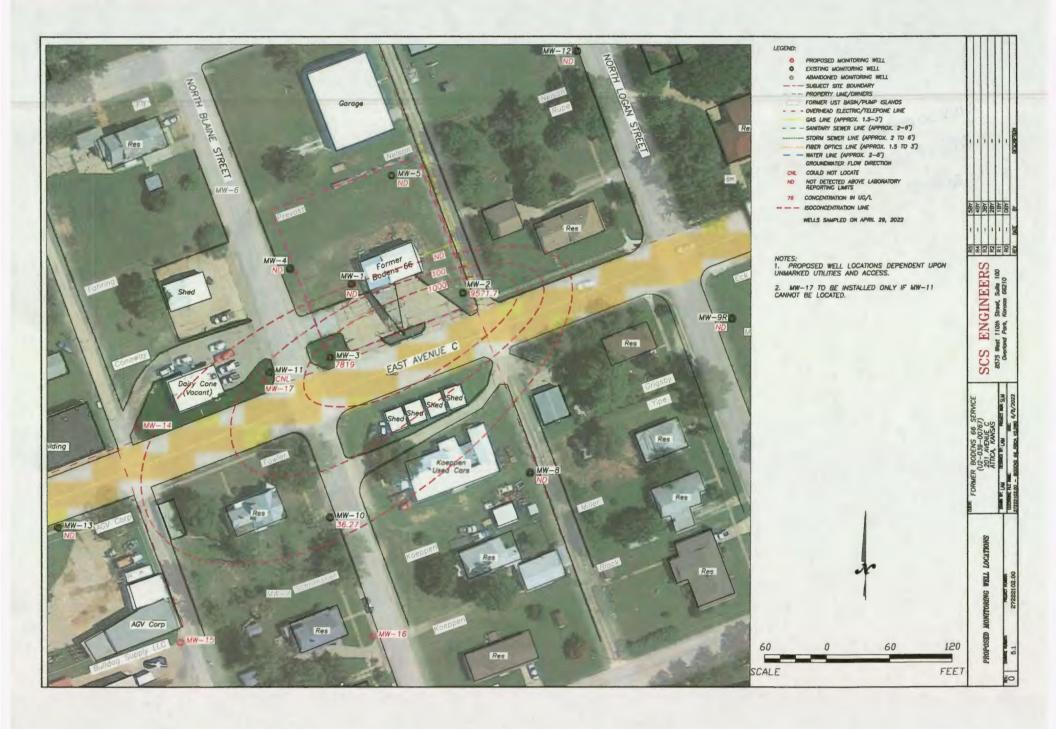
SE¼ NE¼ SW¼ SE¼ S.19-T32S-R8W

If you have any questions, please do not hesitate in giving us a call.

Sincerely,

Tim Sloan, L.S. SMH CONSULTANTS

COLORADO SPRINGS 411 South Tejon Street, Suite i Colorado Springs, CO 80903 P: 719-465-2145 DODGE CITY 707 3rd Avenue, Suite A Dodge City, KS 67801 P: 620-255-1952 MANHATTAN - HQ 2017 Vancsta Place, Suite 110 Manhattan, KS 66503 P: 785-776-0541 KANSAS CITY 5201 Johnson Drive, Suite 405 Mission, KS 66205 P: 913-444-9615



WATER WELL R		WWC-5		sion of Water		MW-14				
Original Record		ge in Well Use		urces App. No.	Toumship Numb	Well ID Correct Range Number				
1 LOCATION OF W. County: Harper	AIEK WELL:	Fraction SE 1/4 NE 1/4 SW 1/4		19	Township Numb	R 8 □E ■ W				
2 WELL OWNER: La	ast Name:	First:				(if unknown, distance and				
Business: KDHE Address: 1000 SW	Jackson St., Suite 42	20	direction from nearest town or intersection): If at owner's address, check here: Approximately 150 ft. west of NW corner of intersection of East							
Address:	st of NVV corner of Street, Attica, K	of intersection of East								
City: Topeka	State: KS	ZIP: 66612-1367		1						
3 LOCATE WELL WITH "X" IN		MPLETED WELL: .		5 Latitude	37.2421	(decimal degrees)				
SECTION BOX:		Encountered: 1)		Longitude: 98.22596 (decimal degrees)						
N	WELL'S STATIC WA	3) ft., or 4) ■ ATER LEVEL:	Dry Well	Horizontal Datum: ■ WGS 84 □ NAD 83 □ NAD 27 Source for Latitude/Longitude:						
	below land surface	e, measured on (mo-day-	·yr)	GPS (unit make/model:)						
NW NE		e, measured on (mo-day- water was f		(WAAS enabled? ☐ Yes ☐ No)						
$ \mathbf{w} + \mathbf{e} $		s pumping		■ Land Survey ☐ Topographic Map ☐ Online Mapper:						
SW SE	Well v	water was 1	ì.							
	Estimated Yield:	s pumping	gpm	6 Elevation: 1460.56ft. ☐ Ground Level ■ TOC						
S	Bore Hole Diameter:	8.75 in. to 16	ft. and	Source: Land Survey GPS Topographic Map						
mile		in. to	ft.		Other					
7 WELL WATER TO 1. Domestic:		ater Supply: well ID		10 🗆 Oil E	iald Water Sunnly: I	9959				
Household		ng: how many wells?								
☐ Lawn & Garden	7. ☐ Aguifer R	Recharge: well ID			d ☐ Uncased ☐					
☐ Livestock 2. ☐ Irrigation		ng: well ID			mal: how many bore					
3. Feedlot	☐ Air Sparg			a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water						
4. Industrial	☐ Recovery									
Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:										
Water well disinfected?		70 – 0.1	CAGD	IO IODITO F		. Day 11 . Day 11				
Casing diameter2	in to 6 ft	C U Other	in to	lG JOINTS: [ft Diamete	_ Glued ∐ Clampe	d □ Welded ■ Threaded				
Casing height above land s	urface 0 in	n. Weight	lbs./ft.	Wall thickness	ss or gauge NoSCh	40				
TYPE OF SCREEN OR										
	nless Steel		sed (onen hole		(Specity)					
☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE:										
Continuous Slot										
SCREEN-PERFORATE	☐ Key Punched ☐ W	Vire Wrapped ∐ Sa m 6 eto 16	w Cut ∐ N	one (Open Hole	e) A From	ft to ft				
SCREEN-PERFORATED INTERVALS: From .6										
9 GROUT MATERIA	L: Neat cement	Cement grout Be	entonite O	ther cement i	pad					
Grout Intervals: From	1 ft. to4	ft., From0	ft. to1	ft., From	ft. to	ft.				
Nearest source of possible Septic Tank	e contamination: Lateral Line	es		Livestock Pens	☐ Insecti	cide Storage				
☐ Sewer Lines	☐ Cess Pool	☐ Sewage La	goon 🔳	Fuel Storage	☐ Aband	oned Water Well				
☐ Watertight Sewer Lin		t ☐ Feedyard		Fertilizer Storag	ge 🔲 Oil We	ell/Gas Well				
Other (Specify) Direction from well? .eas	s t	Distance from w	 ell? 150		ft	· •				
10 FROM TO	LITHOLO	GIC LOG	FROM			r PLUGGING INTERVALS				
	Brown soil and gravel									
	Sandy Clay, brown, d Silty Clay, red brown,				······································					
	Sand, red brown, dan		 							
		··· F								
			Notes:							
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged										
under my jurisdiction and was completed on (mo-day-year) .10-17-2022 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) .1/2.5										
under the business name	of Environmental F	Priority Service, Inc.	ner wen kec	mature	A.Y.L.					
Mail 1 white copy alo	ng with a fee of \$5.00 for ea	ch constructed well to: Kar	nsas Department	of Health and Env	vironment, Bureau of W	ater, GWTS Section,				
1000 SW Jackson St Visit us at http://www.kdheks.	, Suite 420, Topeka, Kansas	s 66612-1367. Mail one to	Water Well Own KSA 82a-12		for your records. Telepl	hone 785-296-5524. Revised 7/10/2015				
visit us at mip. www.kuneks.	.gov/ water well/ illdex.fittill		12012 024-12			AND 1 100 W // 1 0/ 40 10				