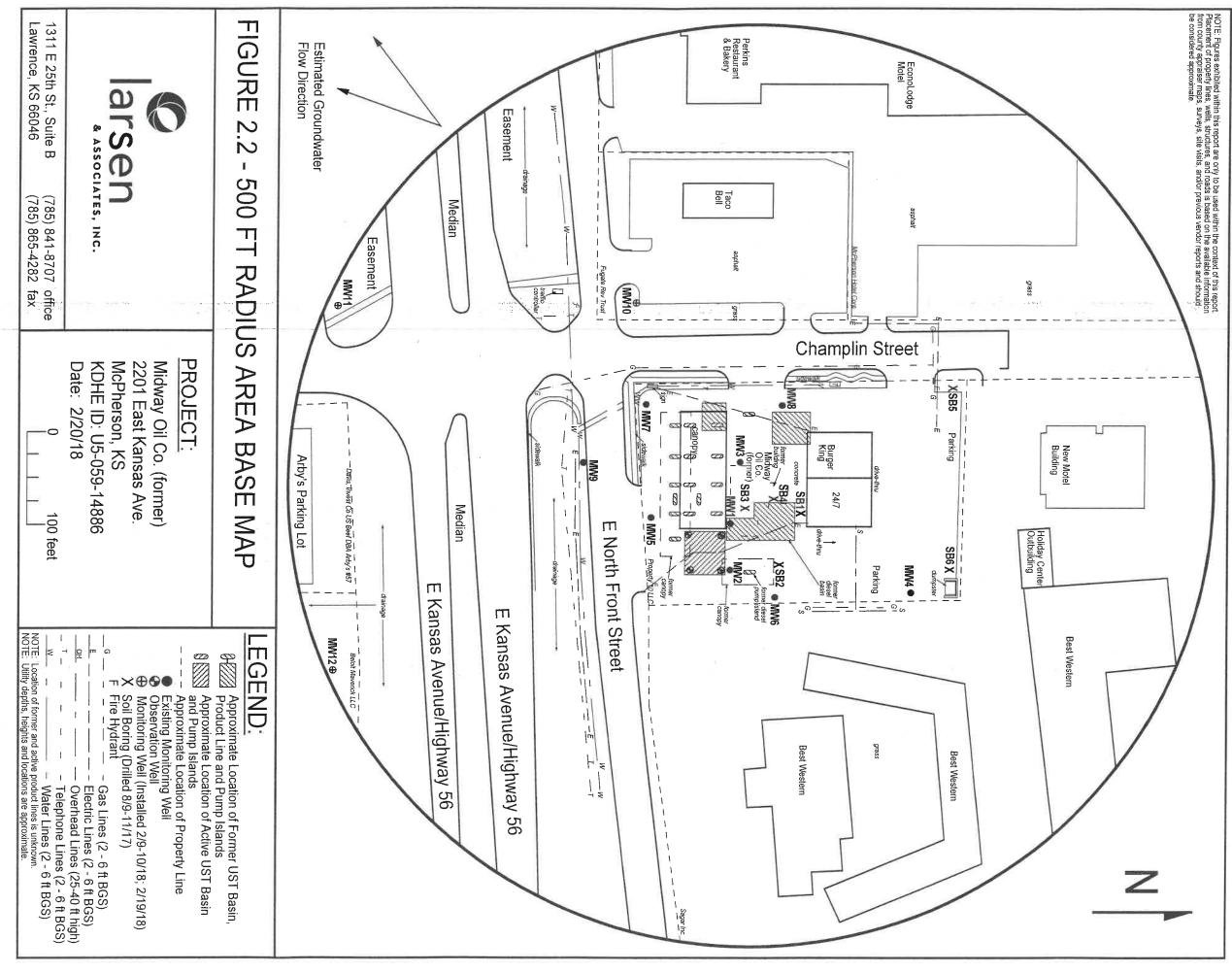
WA:	TER WELL RECO		e in Well Ust		vision of Wate ources App. N	[	İ	Well ID	MW12
1	LOCATION OF WA		Fraction		Section No		Township Num	ber Range	Number
	County McPherson		NE ¼ SE ¼ S	W ¼ NW	1/4 26	Ţ	19	S R	3 E x w
2	WELL OWNER: Las		First: Patrick	Street or Rural					
	Business: Dominion Real Estate, L.L.C. from nearest town or intersection): If at owner's address, check here:  Address: 342 N. Quentin ~330 ft south-southeast of 2201 E Kansas Ave., McPherson, KS 67460								
1	Address: 542 N. Quen	un.	"	Jo II south-south	icust of 2201 i	, reurious	7170., 17301 11012	ion, 120 07 100	
	City Wichi		ZIP: 67208				20.250		
3	LOCATE WELL	4 DEPTH OF C	er Encountered: 1)	ft	5 Latitu Longit	****	38.370: 97.625	***************************************	cimal degrees)
	WITH "X" IN SECTION BOX:		3) ft, or 4) Dr		_		m:X   WGS 8	······· `	83 NAD 27
	N N	ATER LEVEL: 37.64	ft.		Source for Latitude/Longitude:				
			irface, measured on (mo-day-	ут) 2/19/18	GI	GPS (unit make/model:			
	NW NE —		rface, measured on (mo-day-		- ·		AS enabled? Yes No		
		Pump test data: V	***************************************			X Land Survey Topographic Map			
w -x		hours pumping Water well was	gpm		Online Mapper				
	av. 25 —		hours pumping		6 Elevat	on 1	502.17 ft	Ground L	evel X TOC
	- SW — SE —	Estimated Yield:			Source	X Land	d Survey	GPS	Topographic May
	Bore Hole Diameter: 7.25 in to			ft, and		Othe	Other		
	S		in to	_ft					
7	WELL WATER TO B	·				· · · · · · · · · · · · · · · · · · ·	mar designations		
1 Do	omestic:	5 Public Water	Supply: well ID		_		Supply: lease		
	Household	6 Dewatering: I	•		11 Test Hole:				
-	Lawn & Garden	7 Aquifer Recha	-		Cased 12 Geothermal		Uncased	Geotechnic	al
	Livestock Irrigation	8 X Monitoring: v 9 Environmental Re			a) Closed	_	ny bores? Horizontal	Vertic	al
3 -	Feedlot	Air Sparge	Soil Vapor Extraction		b) Open I	· =	=		Inj. of Water
4	Industrial	Recovery	Injection			(specify):		٠ ـــ	, —,
Wasa	shamiaal/haatarialagia	ool sample submitted to k	TOHE? Yes X No	If yes d	ate sample wa	euhmitt	ed:		
		es X No	TO A IN	11 yes, a	ate sample wa	, subilitie			
8	TYPE OF CASING U	SED: Steel X PV	C Other	. CASING JO	DINTS:	Glued	Clampled	Welded	X Threaded
	ng diameter 2 in	to 50 ft, Dia	meter in. to	ft,	Diameter		in. to _	ft,	
	g height above land surfa		Weight	lbs./ft. Wel	l thickness or	auge No			
I YP.	_	RFORATION MATERI	AL:		Other (Specifi	.\			
	Steel Stainless Brass Galvaniz		=		Other (Specify	'			
SCR	EEN OR PERFORATI		ic	1010)					
	_		uze Wrapped Torch	Cut Dril	lled Holes	П	Other (Specify)	•	
	Louvered Shutter	=	re Wrapped Saw C	ut 🔲 Nor	ne (Open Hole	, —			
SCRE	EN-PERFORATED IN	TERVALS: From 50	ft. to ft, Fr	omf	t. <b>t</b> o	ft,	From	ft. to	ft,
	GRAVEL PACK INT	ERVALS: From 48	ft. toft, Fr	om f	t. to	ft,	From	ft. to	ft,
	ROUT MATERIAL:		Cement grout X Benton		er Concrete: (				
	***************************************		From ft. to	ft, Fro	om	ft. to	ft,		
Neare	st source of possible c		Dispersion		b. D		Townski da	C	
	Septic Tank	Lateral Lines Cess Pool	Pit Privy Sewage Lagoon	Livestock Pens Insecticide Storage  X Fuel Storage Abandoned Water Well					
	Sewer Lines Watertight Sewer Lines	Seepage Pit	Feedyard	==	ilizer Storage	-	Oil Well / (		
	Other (Specity)	Scepage Fit	recuyanu		zer otorage	L		Jus TTOII	
Directi	on from well? Northwest		Distance from wel	l? ~390			ft		
10 Fl	ROM TO	LITHOL	OGIC LOG	FROM	TO	LI	THO. LOG (con	t.) or PLUGGIN	NG INTERVALS
(	) 16 To	psoil: Silty clay							
		edium sand w/ silt							
		arse sand w/ silt avey silt w/ occasional sand	& gravel						
67		ale							
				Notes: KD	HE ID: Midw	ay Oil C	Co. (former); U	5-059-14886	
				_					
11	CONTRACTOR'S OR	LANDOWNER'S CERTI	FICATION: This water wel	was X	constructed.	recor	nstructed, or	plugged	under my
-	sdiction and was complete	ed on (mo-day-year) 1/	9-10/18 and this record is to	rue to the best of	my knowledg	e and bel	lief Kansas W	ater Well Con	tractor's
	ense No 757	This Water Well Ro Larsen & Associates, Inc.	ecord was completed on (mo-					$\leq$	
und			each constructed well to: Kansas	Department of H	Signature	nment Ri	ureau bi Waler		
			sas 66612-1367. Mail one to Wa					85-296-5524.	
	Visit us at http://www.kdhek		KSA 82a-12				-		17/10/2015



Mc Pherson

## **DENNIS L HANDKE**

1820 NW 59th Terrace TOPEKA, KANSAS 66618 785-286-4047 Home 785-286-1990 Fax

Jessica Chapman Larsen & Associates 1311 E. 25<sup>th</sup> Street, Suite B Lawrence, Kansas, 66046 March 16, 2018

RE: Monitor Well Elevation Survey

2201 E. Kansas Ave., McPherson, Kansas

Proj. 18-00G Midway Oil Co. (formerly) U5-059-14886

Bench Mark: Chisled Sq. on sidewalk at the SE corner of the building.

Elev: 1499.32		North 3457	West 4163		(from SE Cor. Sec. 26-19-3W)			
MW-10	rim	149 <b>8.8</b> 7	North	32 <b>8</b> 4	NW1/4,SE1/4,SW1/4,NW1/4			
	top pipe	149 <b>8.</b> 52	West	4402	Lat= 38.37127 Long = 97.62690			
MW-11	rim	1500.46	North	3022	NW1/4,SE1/4,SW1/4,NW1/4			
	top pipe	1500.13	West	4400	Lat= 38.37055 Long = 97.62689			
MW12	rim	1502.42	North	3032	NE1/4,SE1/4,SW1/4,NW1/4			
	top pipe	1502.17	West	4043	Lat= 38.37058 Long = 97.62565			

Lat & Long derived existing McPherson South 7.5' quad map. WGS 84.

Elevation established from existing project

If you have any questions, please feel free to call me. Thank you for the opportunity to be

Dennis I. Handke J