		LL RE			Orm WWC						s App. No.		Well ID	MW13
	Original R			ection	<u> </u>				Res			r Township Nun		Number
1	OCAT.	ION OF V Johnson	WAIER	WELL:	ļr	raction SE ¼	SW ¼	SE ½	SE S		7	T 12		25 X E W
		WNER:	Last Name	e.	- H	irst:	/-					ll is located (if unk		
		McCall Se			•							If at owner's ad		
A	ddress:	748 Ann /	Ave.					7414 W.	63rd St., C	Overl	and Park, KS			
I	ddress:		~.		***	VID ((1)								
	City	Kans WELL	as City	State:	'H OF COM	IP: 6610		14 16	ft I	5	Latitude:	39.015	54 (de	cimal degrees)
1	X" HTIV				oundwater En						Longitude	************************	************************	ecimal degrees)
	ECTIO			2)	ft 3)	ft, d	or 4)	Dry Wel	1		Horizontal 1	Datum: WGS	84 NAD	83 X NAD 29
		N		WELL'S ST.	ATIC WATE	R LEVEL:	1	<u>NA</u> f	t.		Source for I	Latitude/Longitude	:	
					w land surface							nit make/model:)
	NW	NE NE			e land surface							AAS enabled?		•)
	1				data: Well w		***************************************				=	urvey Topog Mapper	тарліс імар	
w			——Е	after	hour	s pumping er well was		gpm ft			Online	Mapper		
	I			after	hour				T	6	Elevation	1045.42 ft	Ground L	evel X TOC
	sw	SE	\dashv		Yield:						SourceX	Land Survey	GPS	Topographic Map
		l x		Bore Hole	: Diameter:	7.25	n to	ft, ar	nd			Other		
		s			Diameter:	***************************************	n to	ft						
		mile		D 10:										
7 W		ATER TO			c Water Supp	iv: well ID				10	Oil Field V	Vater Supply: leas	e	
	esuc. Househol	d		_	tering: how r		?				est Hole: well			
	awn & (fer Recharge:	•					Cased [Uncased	Geotechnic	;al
l 🗂 I	_ivestock			8 X Moni	toring: well I	D MW13				12 G	eothermal: Ho	w many bores?		
2 li	rrigation			9 Environm	ental Remedia	_) Closed Loo	· ==		-
3 F	Feedlot			==	parge	==	por Extra	ctior		<u>b</u>	Open Loop		ischarge	lnj. of Water
4 li	ndustrial			Reco	very	Injection	n			L	Other (spe	cify):		***************************************
Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted: Water well disinfected? Yes X No														
					V DVC	Other			CASING I	דאור	rs. Glu	ed Clampled	Welded	X Threaded
8 T	diameter	2 2	in. to	5.66 ft,	Diamete	Oulci r	in.	to ``	ft,	E	Diameter	in. to	ft,	
Casing	height ab	ove land su	ırface	-0.35 i	n. Weiį	ght	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	lbs./	ft. Wel	l thic	kness or gaug	- 31-		
TYPE	OF SCF	REEN OR	PERFO	RATION M	IATERIAL:	_								
│	Steel	Stain	iess Steel		iberglass	X PVO				Othe	er (Specify)			
`	Brass		mized Stee		oncrete tile	Non	e used (o	pen hole)						
1				PENINGS	_				<u> Пъ</u> .				-A	
	Continuo		X Mill		Gauze V	Wrapped	=	orch Cut aw Cut			Holes [Open Hole)	Other (Specify	<u>y) </u>	
	Louvered			Punched		11					•	ft, From	ft. to	ft,
SCREE	RAVE	PACKI	NTERVA	ALS: From	1 4 f	t to 1	4.5 ft.	From	······	ft. to	0	ft, From	ft. to	ft,
											Concrete: 0-0.8		***************************************	<u></u>
9 GRO Grout in		TERIAL		leat cement	ft, Fro	ent grout	ft to	AROHIC				to ft,		
ł		of possib			11, 111	/111	1t. tO	***************************************	26, 11	~				
	Septic Ta	-	ic contain		al Lines	Pit	Privy		Liv	estoc	k Pens	Insecticid	e Storage	
_ =	Sewer Lir			Cess		=	vage Lago	on			rage	=	d Water Well	
⊢		t Sewer Li	nes	=	ige Pit	=	dyard				r Storage	Oil Well /	Gas Well	
	Other (Sp				-6-							_		
Direction		******************************					ance fron	well? _	-50			ft		
10 FRO	OM	ТО		L	THOLOG	IC LOG			FROM		TO	LITHO. LOG (co	ont.) or PLUGGI	NG INTERVALS
0		1.3		followed by	gravel					_		· · · · · · · · · · · · · · · · · · ·		
1.3		14.5	Silty clay	<u> </u>						-				
			 	, , , , , , , , , , , , , , , , , , , 						-				
										\perp				
													4 714 0 4 5 5	
			_						Notes: KD	HE:	ID: McCall S	Service Station #2	ı; U4-046-015	96
			 										_	
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, reconstructed, or progged under my														
jurisdiction and was completed on (mo-day-year) 6/13/16 and this record is true to the best of my knowledge and belief kansas Water Well Contractor's														
License No 757 This Water Well Record was completed on (mo-day-year) 8/10/16														
under	the busi	ness name	of Larse	n & Associa	tes. Inc.						ignature			T.
		Mail 1 white	copy alon	g with a fee o	f \$5.00 for each	constructed	well to: K	ansas Dep	artment of H	iealth	and Environme	ent, Bureau of Water	GWTS Section	•
17:	oit us of l-s			Suite 420, To vaterwell/inde		00012-1307.		io Water W 2a-1212	tii Owner a	ии ге	iani one ior yol	r records. Telephone		d 7/10/2015
	รณ บริสิเทิ		MICKS, EUV/V	rate: Well/IIIde	A.HUILI		*FOU 0	_4 1414						

DENNIS L HANDKE

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

Jessica Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046 August 2, 2016

RE: Monitor Well Elevation Survey 7414 W. 63rd St., Overland Park, Kansas

Proj. 16-00J McCall Service Station #21 KDHE ID U4-046-01596

Bench Mark: Chisled Sq. on NW corner of concrete storm inlet near SE corner of property.

Elev: 1042.06

North 161

West 971

(from SE Cor. Sec.7-12-25E)

MW-5R	rim	1044.03	North	404	SE1/4, SW1/4,SE1/4,SE1/4
	top pipe	1043.64	West	1143	Lat= 39.01592 Long = 94.67182
MW-7R	rim	1042.09	North	305	SE1/4, SW1/4,SE1/4,SE1/4
	top pipe	1041.70	West	983	Lat= 39.01565 Long = 94.67126
MW-10	rim	1043.61	North	176	SE1/4, SW1/4,SE1/4,SE1/4
	top pipe	1043.34	West	978	Lat= 39.01530 Long = 94.67124
MW-11	rim	1047.95	North	144	SE1/4, SE1/4,SW1/4,SE1/4
	top pipe	1047.57	West	1138	Lat= 39.01521 Long = 94.67180
MW-12	rim	1048.29	North	177	SE1/4, SW1/4,SE1/4,SE1/4
	top pipe	1047.85	West	1225	Lat= 39.01530 Long = 94.67211
MW-13	rim	1045.77	North	263	SE1/4, SW1/4,SE1/4,SE1/4
	top pipe	1045.42	West	1172	Lat= 39.01554 Long = 94.67192

Elevation derived from existing project.

Lat & Long derived from Shawnee 7.5 Quad Map NAVD 29

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