Revision

	ER WELL RECOI					of Water		Well ID	MW13	
	Original Record		in Well Ust	- Ke		s App. No.				
1	OCATION OF WAT	TER WELL:	Fraction	NIW 11 CT		ction Numbe 8	r Township Nun		Number 20 X E W	
	ounty Jefferson		NW 14 NW 14	NW % SE					<u> </u>	
: -	VELL OWNER: Last		First	1			Il is located (if unk : If at owner's ad			
!	Business: Haag Real Esta Address: 326 SE 15th St			~130' E of 10				dress. check ii	icie.	
	Address: 320 SE 15th St			750 2 01 10	. L. Du	, RC DI. THE LOC	in. rec			
	in Topeka	State: KS	ZIP: 66607	L						
3 L	OCATE WELL		OMPLETED WELL:		5	Latitude:	39.193		ecimal degrees)	
	VITH "X" IN	Depth(s) Groundwater	Encountered: 1)	fi		Longitude			ecimal degrees)	
Si	ECTION BOX:		3) ft. or 4)	Dr. Well			Datum: WGS		83 NAD 27	
	<u> </u>	WELL'S STATIC WA	***************************************				Latitude/Longitude mit make/model:		,	
			face, measured on (mo-d			(WAAS enabled? Yes No)				
	NW NE		above land surface, measured on (mo-day-yr) Pump test data: Well water was			X Land Survey Topographic Map				
			ours pumping			Online	Mapper			
W	X		Vater well was	fi						
	SW SE	after h	ours puinping	gpm	6		1153.47 ft	Ground L	_ — :	
	,,,	Estimated Yield:				Source X	Land Survey		Topographic Map	
<u> </u>		Bore Hole Diameter	7.25 in to	fi. and		<u> </u>	Other			
	\$		in to	11	•					
	VELL WATER TO BE	HSED AS:			J					
1 Doine		5 Public Water Se	upply: well ID		10	Oil Field V	Vater Supply: lease	e		
	lousehold	6 Dewatering: ho				= est Hole: wel				
	awn & Garden	7 Aquifer Rechar	ge: well ID		-	Cased	Uncased	Geotechnic	cal	
🗀 r	Livestock	8 X Monitoring: we	ell ID MW13				w many bores?	<u></u>		
2 ir	rrigation	9 Environmental Rem				Closed Loc	·	Vertic	_	
3 F	reedlot	Air Sparge	Soil Vapor Extra	ctior	bı	Open Loop		ischarge	lnj. of Water	
4 lı	ndustrial	Recovery	Injection	_		Other (spe	cify):			
Was a ci	hemical/bacteriologica	l sample submitted to Kl	DHE? Yes X	No If yes.	date sa	ımple was su	bmitted:			
Water we	ell disinfected? Yes	X No								
8 T	YPE OF CASING US	ED: Steel X PVC	Other	CASING .	OINT	S: 🔲 Glu	edClampled	Welded	X Threaded	
Casing o	diameter 2 in.	to 9.66 ft. Dian	8 TYPE OF CASING USED: Steel X PVC Other CASING JOINTS: Glued Clampled Welded X Threaded Casing diameter 2 in to 9.66 ft. Diameter in to ft. Diameter in to ft.							
	Casing diameter 2 in to 9.66 ft. Diameter in to ft, Diameter in to ft. Casing height above land surface -0.26 in. Weight lbs./ft. Well thickness or gauge No									
Casing h	•			lbs./ft. We	ell thic	kness or gaug	- N-			
Casing h	OF SCREEN OR PER	FORATION MATERIA	L:	lbs./ft. We		kness or gaug	- N-			
Casing h	OF SCREEN OR PER	FORATION MATERIA teel Fiberglass	AL: XPVC			kness or gaug	- N-			
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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 June 25, 2016 Revised July 12, 2016

RE: Monitor Well Elevation Survey 101 East Lake Street, McLouth, Kansas Proj. 16-00G McLouth BP KDHE ID U4-044-14608

Bench Mark: Square cut on North center of pump island West of store building.

Elev: 1171.	28 Nort	th 2651 V	Vest 2576	(from	SE Cor. Sec. 8-1	0-20)
MW-9	rim	1167.12	North 2	2314 S	E1/4,NE1/4,NE1/	4,S W 1/4
	top pipe	1166.78	West 2	2639 L	at = 39.19312	Long = 95.20839
MW-10	rim	1154.51	North 2	2257 S	W1/4,NW1/4,NW	1/4,SE1/4
	top pipe	1154.09	West 2	2498 L	at = 39.19297	Long = 95.20789
MW-11	rim	1145.19	North 2	2269 S	W1/4,NW1/4,NW	1/4.SE1/4
	top pipe	1144.82	West 2			Long = 95.20739
MW-12	rim	1146.57	North 2	2385 N	IW1/4,NW1/4,NW	1/4,SE1/4
	top pipe	1146.18	West 2		, ,	Long = 95.20732
MW-13	rim	1153.73	North 2	2559 N	IW1/4,NW1/4,NW	/1/4.SE1/4
	top pipe	1153.47	West 2			Long = 95.20719
MW-14	rim	1164.73	North 2	2666 N	IW1/4,NW1/4,NW	1/4.SE1/4
	top pipe	1164.31	West 2		,	Long = 95.20741

Lat & Long derived from McLouth 7.5' quad map. WGS84.

Elevation derived from existing project.

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

Denvis & Handke RS