					Revi	5100
WATER WELL RECORD Form WV			ivision of Water		Well ID N	MW10
	Well Ust	Res	Sources App. No.	er Township Nur		
1 LOCATION OF WATER WELL: County Jefferson	Fraction SW ¼ NW ¼	NW 1/2 SE		T 10		X E W
2 WELL OWNER: Last Name:	First:				cnown, distance and o	direction
Business: Haag Real Estate LLC Address: 326 SF 15th St			own or intersection) E. Lake St. McLou		adress, check here:	
Address:		520 0 111 11				
City Topeka State: KS 3 LOCATE WELL 4 DEPTH OF CO	ZIP: 66607 MPLETED WELL:	20.02 ft	5 Latitude:	39.192	297 (decimal	degrees)
WITH "X" IN Depth(s) Groundwater	Encountered: 1)	fı	Longitude	95.20	789 (decimal	degrees)
SECTION BOX: 2) ft 3	ft. or 4)	Dry Well	Horizontal Datum X WGS 84 NAD 83 NAD Source for Latitude/Longitude:			
N WELL'S STATIC WAT	ER LEVEL: 2.4 ace. measured on (mo-d		GPS (1	<u>.</u>)	
	ice, measured on (mo-d	av-yr)	(WAAS enabled? Yes No)			
Pump test data: Wel	200000000000000000000000000000000000000			Survey Topog Mapper	graphic Map	
w after w	urs pumping ater well was	gpm ft	Online	Mapper		
after ho	urs pumping	gpm	6 Elevation		Ground Level	X TOC
Estimated Yield:	gpm	6 1	Source X	Land Survey	_	ographic Map
Bore Hole Diameter:	7.25 in toin to	fi. and		Other		***************************************
1 mile			L			
7 WELL WATER TO BE USED AS: 1 Domestic: 5 Public Water Su	nnly: well ID		10 Oil Field V	Water Supply: leas	se	
1 Domestic: 5 Public Water Su Household 6 Dewatering: ho			11 Test Hole: wel			
Lawn & Garden 7 Aquifer Recharg	e: well ID		Cased	Uncased	Geotechnical	
Livestock 8 X Monitoring: we			 Geothermal: Ho Closed Loc 		al Venical	
2 Irrigation 9 Environmental Reme	Soil Vapor Extrac	etior	b) Open Loop	· 🛁	Discharge Inj.	of Water
4 Industrial Recovery	injection		Other (spe			
Was a chemical/bacteriological sample submitted to KD	HE? Yes X	No If yes.	date sample was su	bmitted:		
Water well disinfected? Yes X No			·			
8 TYPE OF CASING USED: Steel X PVC	Other	CASING I	OINTS:Glu	ed Clampled	Welded X	Threaded
Casing diameter 2 in to 5 ft, Diam Casing height above land surface -0.42 in. W	eter in. eight	lbs./ft. We	Diameter	in. to	ft,	
TYPE OF SCREEN OR PERFORATION MATERIA	L:					
Steel Stainless Steel Fiberglass	X PVC		Other (Specify)			
Brass Galvanized Steel Concrete tile	None used (op	en hole)				
SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot X Mill Slot Gauz	e Wrapped To	erch Cut Di	rilled Holes	Other (Specif	5v)	
		_	one (Open Hole)	Ouner (open	V.1	
SCREEN-PERFORATED INTERVALS: From 5	ft. to 20.02 ft.	From	ft. to	ft. From	fi. to	ft.
GRAVEL PACK INTERVALS: From 4	ft. to 20.5 ft.	From	ft. to	ft, From	ft. to	ft.
	ement grout X Ber					
Grout intervals: From 0.5 ft. to 4 ft.	rom ft. 10	п. г	romft.	ю		
Nearest source of possible contamination: Septic Tank	Pit Privy	Li	vestock Pens	Insecticio	le Storage	
Sewer Lines Cess Pool	Sewage Lagoo	on X Fu	el Storage	Abandon	ed Water Well	
Watertight Sewer Lines Seepage Pit	Feedyard	Fe	rtilizer Storage	Oil Well	/ Gas Well	
Other (Specity)	Dietance from	well? =340 ft		ft		
Direction from well? N 10 FROM TO LITHOLO		FROM			ont.) or PLUGGING IN	JTERVALS
10 FROM TO LITHOLO	GIC EOO	- I ROM		Bittes: Boote	one restriction	TER THES
1 20.5 Silty clay						

		Notes: L'i	DHE ID: McLout	BP: [44.044_146	508	
		, wites, Ki	DITE ID. MEDUUI			
				1		
11 CONTRACTOR'S OR LANDOWNER'S CERTIF jurisdiction and was completed on (mo-day-year) 6/	ICATION: This water 7/16 and this record		of my knowledge a			er ony tor's
License No. 757 This Water Well Rec	ord was completed on (mo-day-year) 6/2	9/16			
under the business name of Larsen & Associates, Inc.			Signature			
Mail 1 white copy along with a fee of \$5.00 for e 1000 SW Jackson St., Suite 420, Topeka, Kansi	ach constructed well to: Kr is 66612-1367. Maii one to	insas Department of Water Well Owner	meann and environn and retain one for vo	ur records. Telephon	. Section. c 785-296-5524.	4
Visit us at http://www.kdheks.gov/waterwell/index.html					Revised 7/10	0/2015

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 North 2651		th 2651 V	Vest 2576	(from	(from SE Cor. Sec. 8-10-20)			
	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	NW1/4,NW1/4,NW1/4,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