	R WELL RECO						Division of Water Resources App. No.				Well ID	MW5		
	iginal Record X								hat To	umahin Nun	ber Range			
	OCATION OF WA inty Leavenworth	TER WELL	•	Fraction SW 1/4	sw ¼	sw ¼	sw ¼		T	Wilsinp 14un 11		2 x E W		
	ELL OWNER: Las	Name:		First:			or Rural A	ddress where we	ell is loca	ated (if unkn				
1	siness: Maha, LLC							n or intersection	,	t owner's ad	dress, check h	ere:		
	iress: 6833 N Oak					15774 Linv	wood Rd, I	Bonner Springs,	KS					
City	iress: ∕ Gladsto	ne Sta	ite: MO	ZIP: 6411	8									
3 LO	CATE WELL	4 DI	EPTH OF CO			25.5	_	5 Latitude:	********	39.058	50 (de	cimal degrees)		
1	TH "X" IN		Groundwater 1											
SEC	SECTION BOX: 2) ft 3) ft, or 4) Dry V N WELL'S STATIC WATER LEVEL: 23.30							ft. Source for Latitude/Longitude:						
	X below land surface, measured on (mo-day-yr)							GPS	(unit ma	ke/model:)		
	above land surface, measured on (mo-day-yr										Yes No)		
	Pump test data: Well water was						1	<u>=</u>	•	Topog	raphic Map			
w		E att	erho w	urs pumping ater well was		gpm fi	-		e Mappe	21				
SV	sw after hours pumping							6 Elevation	929	9.53 ft	Ground L	evel X TOC		
	Estimated Yield: gpm					Source X Land Survey GPS Topographic Mag								
x			lole Diameter:	7.25 i	n to	ft, and			Other	***************************************	***************************************			
	S 1 mile			i	n to	π								
7 WE	LL WATER TO BE	USED AS:												
1 Domest		_	ıblic Water Suj					0 Oil Field		upply: lease				
==	usehold		ewatering: hov quifer Recharg	-	?		1	1 Test Hole: we		cased	Geotechnic	al		
ı <u>==</u>	wn & Garden estock		onitoring: wel				Cased Uncased Geotechnical 12 Geothermal: How many bores?							
==	gation		nmental Reme		D			a) Closed Lo	ор 🗀] Horizontal	Vertic	al		
3 Fee							b) Open Loop Surface Discharge Inj. of Water							
4 lnd	ustrial	Re	covery	Injection	n			Other (sp	ecify):	***************************************				
	Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted:													
	disinfected? Ye		- Try Invo			CA	CDIC IOT	NITE: CI	und [Clampled	Welded	X Threaded		
8 TY	PE OF CASING US	to 10.5	fi. Diame	ter	in.	to	ft,	Diameter	ucu [ft,	A Threaded		
Casing he	Casing diameter 2 in to 10.5 ft, Diameter in to ft, Diameter in to ft, Casing height above land surface -0.30 in. Weight lbs/ft. Well thickness or gauge No													
	F SCREEN OR PE							N. 40 .46 .						
Ste	=		Fiberglass Concrete tile	X PVC		n hole)		Other (Specify)						
	Brass Galvanized Steel Concrete tile None used (open hole) SCREEN OR PERFORATION OPENINGS ARE:													
Con	Continuous Slot X Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)													
		Key Punched						(Open Hole)				_		
SCREEN-PERFORATED INTERVALS: From 10.5 ft. to 25.5 ft, From ft. to ft, From ft. to ft,							ft,							
	GRAVEL PACK INTERVALS: From 8 ft. to 25.5 ft, From ft. to ft, From ft. to ft, 9 GROUT MATERIAL: Neat cement Cement grout X Bentonite X Other Concrete: 0-0.5'								т,					
	T MATERIAL: rvals: From 0	Neat ceme 5 ft. to		ment grout rom			A_JOINE ft, From		<u>د.</u> to	ft.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
1	ource of possible co			***************************************		***************************************		***************************************	********	***************************************				
Sep	tic Tank	La	teral Lines	Pit P	-	<u></u>	Livest	tock Pens		Insecticide	Storage			
1 🚃	ver Lines		ss Pool	_	age Lagoo	ո [_	Storage	<u> </u>		Water Well			
==	tertight Sewer Lines		epage Pit	Feed	lyard	L	Fertili	izer Storage		Oil Well /	Gas Well			
	er (Specity) om well? W		•••••••••	Dista	nce from v	well? ~10	7			ft				
10 FROM			LITHOLOG	GIC LOG			FROM	ТО	LITH	IO. LOG (coi	nt.) or PLUGGI	G INTERVALS		
0		osoil												
0.5		y clay						ļ	-					
9	25.5 Gla	icial till						 	-			****		
						Ni	tec: L'DII	E ID: Lake Sto	n: IId A	52_14902				
						No	ies: KDI	E ID; Lake Sto	р; О4-0	32-14003				
							[Fi		٦					
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, or plugged under my jurisdiction and was completed on (mo-day-year) 12/14/16 and this record is true to the best of my knowledge and belief Kansas Water Will Contractor's														
jurisdiction and was completed on (mo-day-year) 12/14/16 and this record is true to the best of my knowledge and belief Ransas water was ontractor's License No 757 This Water Well Record was completed on (mo-day-year) 2/15/17														
	ne business name of	Larsen & Asso	ciates, Inc.					Signature			< /	<i></i> ;		
	Mail 1 white co	py along with a fo	e of \$5.00 for ea	ch constructed	well to: Ka	nsas Departi	ment of Hea	alth and Environm	nent, Bure	s Telephone	GW - cction, 785-296-5524	Ş		
Visit	1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524. Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 Revised 7/10/2015								7/10/2015					

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 February 14, 2017 Revised February 16, 2017

RE: Monitor Well Elevation Survey 15621 158th St., Bonner Springs, Kansas Proj. 17-00D Lake Stop U4-052-14803

Lat= 39.05838 Long = 94.94681

Bench Mark: Sq.cut on Southeast corner of concrete retaining wall of fuel storage tank, West of the parking lot.

Elev: 924.57		orth 115	West 233		(from SE Cor. Sec. 27-11-22E)				
MW-1	rim	924.39	North	158	SE1/4,SE1/4,SE1/4,SE1/4				
	top pipe	924.06	West	61	Lat= 39.05857 Long = 94.94619				
MW-2	rim	923.67	North	85	SE1/4,SE1/4,SE1/4,SE1/4				
	top pipe	923.32	West	63	Lat= 39.05837 Long = 94.94621				
MW-3	rim	924.19	North	121	SE1/4,SE1/4,SE1/4,SE1/4				
	top pipe	923.94	West	167	Lat= 39.05847 Long = 94.94657				
MW-4	rim	924.83	North	288	SE1/4,SE1/4,SE1/4,SE1/4				
	top pipe	924.47	West	231	Lat= 39.05893 Long = 94.94679				
MW-5	rim	929.83	North	132	SW1/4,SW1/4,SW1/4,SW1/4 (26-11-22)				
	top pipe	929.53	West	46	Lat= 39.05850 Long = 94.94582				
MW-6	rim	922.71	North	86	SE1/4,SE1/4,SE1/4,SE1/4				
					· · · · · · · · · · · · · · · · · · ·				

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Elevation derived from Wyandotte County bench mark: WY 48, NAVD 88.

West

RECEIVED

Lat & Long derived from Bonner Springs 7.5 Quad Map WGS84.

922.40

FEB 2 4 2017

BUREAU OF WATER

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

Dennis L. Handlee RLS

MANSOS.

top pipe