Revised

LOCATION OF WATER YELL: Fraction Proceedings Procession Proc		ATER WELL RECORD Form WWC-5							Division of Water				MW21	
County Harper Net NW NE NE It To 22 S R 7 E E It									Res			Im 1: 31	Well ID	
Basifiers: Kansas Dept of Fleshik & Environment Address: Address: 100 SW Jackows 75				R WELL	:		NW ¼	NE !	4 NE					
Address: 1000 SW Jackson ST Toppals State: KS ZIP: 66612 140 Monroe St, Harper, KS Address: Crys Toppals State: KS ZIP: 66612 140 Monroe St, Harper, KS Address: Crys Toppals State: KS ZIP: 66612 140 Monroe St, Harper, KS Address: Crys Toppals State: KS ZIP: 66612 140 Monroe St, Harper, KS Address: Crys Toppals State: KS ZIP: 66612 140 Monroe St, Harper, KS Address: Crys Toppals State: KS ZIP: 66612 140 Monroe St, Harper, KS Address: Crys Toppals State: KS ZIP: 66612 140 Monroe St, Harper, KS ZIP: 66612 1	2 W	ELL OWN	ER: Last Nai	me:		First:								
Address City Topeda State: KS ZIP 66612					vironment							: If at owner's ad	ldress, check he	еге:
City Topeds State KS ZP 66612			SW Jackson	SI				1416 M	onroe St, H	ıarper	, K3			
Depetics Groundwater Encountered 1	1		Topeka	Sta	ate: KS	ZIP: 666	12							
SECTION BOX: N			L	4 DI	EPTH OF CO	MPLETED	WELL:	35.02	ft	5		***********************		
WELL'S STATIC WATER LEVEL: 24.8 m.				Depth(s)	Groundwater	Encountered	ا	15	ft					
No	Si		.:											63 IVAD 25
Seed		ΤÏ	x				**********	******	1)
Pump set data: Well water was fine falter bours pumping, game after bours pumping, game water well was after bours pumping, game after bours pumping, game after bours pumping, game bours pumping, game after bours pumping, game after bours pumping, game bours pumpi	I ∟,	·	NE _											•)
SW SE				Pump	test data: Wel	l water was	***************************************	ft			=	_	raphic Map	
sw 5E stimmed Yield: gepm Bore Hole Dismeter: 7.25 in to ft, and in to ft. Source X Land Survey GPS Topographic Map Other I mile. 7 WELL WATER TO BE USED AS: 1 Demestis: 5 Public Water Supply: well ID Household 6 Dewatering how many well? 1 Test Hole: well ID Livestock 8 M Monitoring well ID MV21 2 Gentlement How may been been been been been been been bee	w		Е	aft	erho	ours pumping	! !	gpm			Online	Mapper		
Same Source Land Survey GPS Topographic Map Source CPS Topographic Map Other Topographic Map T		sw	_	aft					ŀ	6	Elevation	1417.14 ft	Ground L	evel X TOC
Bore Hole Diameter: 7.25 in to fit, and in to fit			SE	Estima	ated Yield:	gpr	n				SourceX	Land Survey	GPS	Topographic Map
TWELL WATER TO BE USED AS: Domestic: So Public Water Supply: well ID				Bore I	lole Diameter:	7.25	in to	ft, ar	nd			Other		
Public Water TO BE USED AS: Public Water Supply: well ID 10 Oil Field Water Supply: lease 11 Test Hole: well ID Ucased Uca		-	,			***************************************	in to	ft						
Domestic:	7 W			ED AS:										
Lown & Garden	1				ıblic Water Su	pply: well ID)			_	_		e	
Livestock S Monitoring: well ID MW21 12 Geothermal: How many loves' 12 Geothermal: How many loves' 13 Foedlot S Environmental Remediation: well ID S Environmental ID	_ =			_	_	•	s?			11 To				
Pringation Servironmental Remediation: well ID Single Soil Vapor Extraction Single Surface Discharge Inj. of Water Industrial Recovery Injection Other (specify):	_												Geotechnic	ai
Seed Peculor				_	-				*- *- ;				Vertic	 al
A Industrial Recovery Injection Other (specify):	_	•						ctior						
Water well disinfected? Yes X No	4 🔲 ln	dustrial		=			•							
Water well disinfected? Yes X No	Was a ch	emical/hacter	rinlogical sa	mnle sub	mitted to KD	HE?	Ves X	No	1f ves	late sa				
Casing diameter 2 in. to 20.02 ft. Diameter in. to ft. Diameter in. to ft.					mitted to KD		ICS IX	1140	11 903, 0	Jac sc	mipic was su			***************************************
Casing diameter 2 in. to 20.02 ft. Diameter in. to Simple Ilbs /ft. Well thickness or gauge No Well thickness or gauge No Ilbs /ft. Well thickness or gauge No Well thickness or gauge No Ilbs /ft. Well thickness or gauge No Well thickness or gauge No Ilbs /ft. Well thicknes or gauge No Ilbs /	8 T)	PE OF CAS	ING USED:	Ste	el X PVC	Other		(CASING J	OINT	S: Glu	ed Clampled	Welded	X Threaded
TYPE OF SCREEN OR PERFORATION MATERIAL: Steel	Casing di	iameter2	in. to	20.02	ft, Diam	eter	in.	to	ft,	\mathbf{D}	iameter	in. to	ft,	
Steel Stainless Steel Concrete tile None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Stot Gauze Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATION OPENINGS ARE: Continuous Slot Mill Stot Gauze Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From 18 ft. to 35.02 ft, From ft. to ft, Fr								lbs./i	ft. Wel	ll thicl	kness or gaug	e No		
Brass Galvanized Steel Concrete tile None used (open hole)					•		~			Other	r (Specify)			
SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot				_				en hole)	ш	Ouic	(Specify)			
Louvered Shutter	_	_		_	•		(-)	,						
SCREEN-PERFORATED INTERVALS: From 20.02 ft. to 35.02 ft. From ft. to ft. From		ontinuous Slot	X Mil	l Slot	Gauz	e Wrapped	Т	orch Cut	Dri	illed H	loles	Other (Specify)	
GRAVEL PACK INTERVALS: From 18 ft. to 35.5 ft. From ft. to ft. From ft. to ft. 9 GROUT MATERIAL: Neat cernent Cernent grout X Bentonite X Other Concrete: 0-0.5 Grout intervals: From 0.5 ft. to 18 ft, From ft. to ft. From ft. to ft. Neatest source of possible contamination: Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Ferding Oil Well / Gas Well Other (Specity) Direction from well? NW Distance from well? ~10 ft 10 FROM TO LITHOLOGIC LOG FROM TO LITH	Lo Lo	uvered Shutter	Key	Punched	Wire Wire	Wrapped	Sa Sa	w Cut	No:					
Grout intervals: From 0.5 ft. to 18 ft, From ft. to ft, From f	SCREEN	-PERFORAT	ED INTERV	ALS: FI	rom 20.02	ft. to3		From		ft. to			ft. to	ft,
Grout intervals: From 0.5 ft. to 18 ft, From ft. to ft, From ft. to ft, Nearest source of possible contamination: Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Sewer Lines Seepage Pit Feedyard Fertilizer Storage Abandomed Water Well Other (Specity) Direction from well? NW Distance from well? ~10 ft 10 FROM TO LITHOLOGIC LOG FROM TO LITHOLOG (cont.) or PLUGGING INTERVALS 0 2 Topsoil, mostly silt 2 9 Silty clay 9 20 Sandy silt 20 25 Sand and silt, very fine grained 25 35.5 Silt Notes: KDHE ID: Ron's Service; U2-039-12937 Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE. 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was jurisdiction and was completed on (mo-day-year) 127/16 and this record is true to the best of my knowledge and belies Kansas Water Well Record was completed on (mo-day-year) 127/16 under the business name of Larsen & Associates, Inc. Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Burearor water, \$25-96-5524.		UKAVEL PAUK INTERVALS: From 18 tt. to 35.5 ft, From tt. to tt, From tt. to tt, From tt. to tt,												
Septic Tank	9 GROUT MATERIAL: Neat cement Sement Walbentonite Walbentonite Occurrence Concrete: 0-0.5'													
Septic Tank	l		***************************************	*********	*************	тош	II. 10	***************************************	п, гг	OIII	It.	11,		
Sewer Lines Cess Pool Sewage Lagoon X Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well / Gas Well Other (Specity) Direction from well? NW Distance from well? ~10 It FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG OF PROM		•	sibic conta			Pit	Privv		Liv	estock	k Pens	Insecticide	Storage	
Other (Specity) Direction from well? NW Distance from well? ~10 10 FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG FROM TO LITHOLOG (cont.) or PLUGGING INTERVALS 0 2 Topsoil, mostly silt 2 9 Silty clay 9 20 Sandy silt 20 25 Sand and silt, very fine grained 25 33.5.5 Silt Notes: KDHE ID: Ron's Service; U2-039-12937 Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE. 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X Constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 12/7/16 and this record is true to the best of my knowledge and belies Kansas Water Well Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 1/25/17 under the business name of Larsen & Associates, Inc. Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Butear or water, 20' Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Tetephrone 785-296-5524.		•		=		=	-	on	=			==		
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		Mail 1 v	vhite copy alor	ng with a fe	e of \$5.00 for ea	ch constructe	d well to: K	ansas Depa	artment of I	lealth	and Environme	ent, Bureau or water	585-206-5524	ڏ ين
	Vicit					s 00012-1367			en Owner a	uid ret	an one for you	records. releptione	Revise	17/10/2015

DENNIS L HANDKE

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

Jesse Chapman Larsen & Assoc. 1311 E. 25th St., Suite B Lawrence, Kansas, 66046 January 18, 2017 Revised March 10, 2017

RE: Monitor Well Elevation Survey 423 E. 14th St. Harper, Kansas Proj. 17-00A KDHE ID# U2-039-12937 Ron's Service

Bench M	ark: Square ci	ut on Southeast c	orner of concrete s	sign base North of the building.
Elev: 141	6.06	North 5300	West 45	(from SE Cor. Sec. 12-32-7W)
3.637.15		1416 72	NIII	NICL /A NICL /A NICL /A NICL /A
MW-15	rim	1415.73	North 5282	NE1/4,NE1/4,NE1/4
	top pipe	1415.30	West 125	Lat = 37.28301 $Long = 98.02184$
MW-16	rim	1415.94	North 5267	NE1/4,NE1/4,NE1/4,NE1/4
1V1-W -1 O				Lat = 37.28297 Long = 98.02154
	top pipe	1415.62	West 37	Lat - 37.26297 Long - 98.02134
MW-17	rim	1416.82	North 5245	NE1/4,NE1/4,NE1/4,NE1/4
171 (1 - 1 /	top pipe	1416.50	West 103	Lat = 37.28291 $Long = 98.02177$
	top pipe	1410.50	West 105	Dat 57.20271 Bong 70.00177
MW-18	rim	1414.17	North 5369	SE1/4,SE1/4,SE1/4,SE1/4 (Sec 1-32-7)
1.1.1. 10	top pipe	1413.86	West 45	Lat = 37.28325 $Long = 98.02157$
	top pape	1415.00	***************************************	Zur Dineszo Zong Porezot
MW-19	rim	1416.84	North 5254	NE1/4,NE1/4,NE1/4,NE1/4
1.2.17	top pipe	1416.45	West 180	Lat = 37.28293 $Long = 98.02203$
	top pipt			3
MW-20	rim	1415.60	North 5262	NW1/4,NW1/4,NW1/4,NW1/4 (Sec. 7-32-6)
	top pipe	1415.19	East 91	Lat = 37.28296 $Long = 98.02110$
	top p.p.			C
MW-21	rim	1417.53	North 5135	NE1/4NW1/4,NE1/4,NE1/4
	top pipe	1417.14	West 68	Lat = 37.28260 Long = 98.02164
MW-22	rim	1414.66	North 5368	SE1/4,SE1/4,SE1/4,SE1/4 (Sec. 1-32-7)
	top pipe	1414.17	West 184	Lat = 37.28324 Long = 98.02205
	тор риро			
MW-23	rim	1416.85	North 5096	NW1/4,NW1/4,NW1/4,NW1/4 (Sec. 7-32-6)
	top pipe	1416.39	East 37	Lat = 37.28250 $Long = 98.02128$
	top pipe	1710.37		Lat J. Made V Long Jordan

Lat & Long derived from the Harper 7.5 minute Quad map, WGS84

RECEIVED

Elevation derived from USGS BM L309 "1953". NAVD 88

MAR 1 3 2017

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

Dennis L. Hamake RLS