	CER WELL RECORD)	VC-5 n Well Ust	Division of Water Resources App. No. Well ID MW3				MW3		
1	LOCATION OF WATE		Fraction			per Township Nur		Number		
1	County Miami	K WELL.		VW ¼ NE	1	T 16	S R 2	$3 \times E \longrightarrow W$		
2	WELL OWNER: Last Na	me:	First:	Street or Rura	l Address where w	ell is located (if unk				
	Business: Coburn General M	Merc.		from nearest to	own or intersection	i): If at owner's ac	ldress, check he	ere: X		
	Address: 110 Central Address:									
	City Hillsdale	State: KS	ZIP:							
3	LOCATE WELL		MPLETED WELL:	15.5 ft	5 Latitude:	***********************		cimal degrees)		
	WITH "X" IN	Depth(s) Groundwater	Encountered: 1)	ft	Longitud	***************************************		cimal degrees)		
1	SECTION BOX:	WELL'S STATIC WAY) ft, or 4)Di	Dry Well Horizontal Datum X WGS 84 N 25 ft. Source for Latitude/Longitude:				83 NAD 27		
1 —	x	ace, measured on (mo-day-			unit make/model:)			
	NW NE	ace, measured on (mo-day-		(WAAS enabled? Yes No)						
	NW The NL	Pump test data: Wel	water was	ft		Survey Topog	raphic Map			
w	—————E	urs pumping ater well was	gpm	Online Mapper						
1	1 1	urs pumping	gom	6 Elevation 913.65 ft Ground Level X TOC						
	SW SE	Estimated Yield:				Land Survey		Topographic Map		
		7.25 in to	ft, and	Other						
	S		in to	ft						
	WELL WATER TO BE US	SED AS:								
1	mestic:	5 Public Water Su	pply: well ID		10 Oil Field	Water Supply: lease	2			
	Household	6 Dewatering: how	•		11 Test Hole: wel	II D				
	Lawn & Garden	7 Aquifer Recharg			Cased Uncased Geotechnical					
	Livestock	8 X Monitoring: wel		12 Geothermal: How many bores?						
3	Irrigation Feedlot	Air Sparge	Soil Vapor Extraction	,	a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water					
	Industrial	Recovery	Injection	•	Other (spe	oifu):	ischarge	-		
Wasa	chemical/bacteriological sa	ample submitted to VD	HE? Tyes V No	16						
	well disinfected? Yes		HE: Tes AINC	il yes,	date sample was su	ibmitted:				
8	TYPE OF CASING USED		Other	CASING J	OINTS: Glu	ed Clampled	Welded	X Threaded		
Casing	g diameter2 in. to	5.5ft, Diame	ter in. to	ft,	Diameter	in. to	ft,	21 1 111 00000		
Casing	g height above land surface	in. W	eight	lbs./ft. We	ll thickness or gaug	ge No				
ITP	E OF SCREEN OR PERFO Steel Stainless Stee	_			Other (Co 'C')					
	Steel Stainless Steel Brass Galvanized St	=	None used (open	hole)	Other (Specify)					
SCRE	EEN OR PERFORATION			noic)						
	Continuous Slot X Mi	ill Slot Gauze	Wrapped Torch	Cut Dri	illed Holes	Other (Specify)			
	Louvered Shutter Ke	y Punched Wire	Wrapped 🔲 Saw C	Cut 🔲 No	ne (Open Hole)					
LSCRE	EN-PERFORATED INTERV	VALS: From 5.5	ft to 15.5 ft F	rom	ft. to	ft, From	ft. to	f t,		
	GRAVEL PACK INTERV					ft, From	ft. to	fi,		
1		Neat cement Ce	ment grout X Benton	nite XOth	er Concrete: 0-0.5					
1	ntervals: From 0.5	Π. 10 J Π, F	rom ft. to	п, гг	omft.	toft,				
_	Septic Tank	Lateral Lines	Pit Privy	Liv	estock Pens	Insecticide	Storage			
	Sewer Lines	Cess Pool	Sewage Lagoon	=	el Storage		Water Well			
	Watertight Sewer Lines	Seepage Pit	Feedyard	=	tilizer Storage	Oil Well /	Gas Well			
	Other (Specity)	***************************************								
	n from well? SE		Distance from wel			ft				
10 FR		LITHOLOG	AC LOG	FROM	ТО	LITHO. LOG (cor	nt.) or PLUGGIN	G INTERVALS		
3										
6		ıy								
15	15.5 Limesto	one								
				Notes: KD	HE ID: Coburn (General Merc.; U4	-061-14792			
						nallow groundwater	<20' of grout v	was installed at		
the direction of KDHE. CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, or nlugged under my 1										
	jurisdiction and was completed on (mo-day-year) 10/24/16 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's									
Lice	nse No 757	This Water Well Reco	rd was completed on (mo-	day-year) 2/21	/17	1	1			
unde	er the business name of Lars	sen & Associates, Inc.			Signature					
		•	ch constructed well to: Kansas 66612-1367 Mail one to Wa	•				ु		
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										

DENNIS L HANDKE

1820 NW 59th Terrace TOPEKA, KANSAS 66618 785-286-4047 Home 785-217-5864 Cell

Jessica Chapman Larsen & Associates 1311 E 25th Street, Suite B Lawrence, Kansas, 66049 December 1, 2016

RE: Monitor Well Elevation Survey 110 Central, Hillsdale, Kansas

Proj. 16-00Y Coburn General Merc. U4-061-14792

Bench Mark: Spike in West side of power pole near SE corner of property.

Elev: 913.93 North 5000 West 1736 (from SE Cor. Sec. 15-16-23E)

DICV. 715.	75 110	North 5000		1750	(Holli BE Col. Bec. 13-10-23E)		
MW-1	rim	912.87	North	4975	NW1/4,NE1/4,NW1/4,NE1/4		
	top pipe	912.53	West	1753	Lat= 38.66426 Long = 94.85165		
MW-2	rim	913.01	North	4973	NW1/4,NE1/4,NW1/4,NE1/4		
	top pipe	912.70	West	1811	Lat= 38.66425 Long = 94.85185		
MW-3	rim	913.89	North	5011	NW1/4,NE1/4,NW1/4,NE1/4		
	top pipe	913.65	West	1 778	Lat= 38.66436 Long = 94.85174		
MW-4	rim	914.65	North	5013	NW1/4,NE1/4,NW1/4,NE1/4		
	top pipe	914.30	East	1836	Lat= 38.66436 Long = 94.85194		
MW-5	rim	912.78	North	5054	NW1/4,NE1/4,NW1/4,NE1/4		
	top pipe	912.43	West	1731	Lat= 38.66448 Long = 94.85158		

Elevation derived from Miami County Bridge Project II-04-ST(594). NAVD 83. BM#1

Lat & Long derived from Spring Hill 7.5' Quad Map. WGS84

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

RECEIVED

MAR 1 3 2017

BUREAU OF WATER