WATER V	VELL REC	CORD	Form	WWC-5			Division of Water						
X Origina	al Record	Corre	ection Cha	inge in Well Ust			sources App. No.		Well ID	MW5			
	TION OF V	VATER	WELL:	Fraction			Section Num	ber Township Nu		Number			
County				NE ¼	NE ¼ N	W ¼ NE		T 27	S R	1 X E V			
	OWNER:	Last Name	:	First:		Street or Rura	Address where w	vell is located (if unl	enown, distance	and direction			
	ss: KDHE s: 1000 SW .	Incheon Di	ud			from nearest to	own or intersection	n): If at owner's a	ddress, check h	ere:			
Address		Jackson Di	vu		~90)' SE of 1705 v	v 21st St., Wichita	, KS					
City		peka	State: KS	ZIP: 666	512								
3 LOCA	TE WELL	4		COMPLETED		25.5 ft	5 Latitude:	37.72	181 (de	ecimal degrees)			
WITH	"X" IN	1	Depth(s) Groundw	ater Encountered	: 1)	ſ	Longitud	*******************************		cimal degrees)			
SECTI	ON BOX:	- 1	2) f	t 3)	or 4) Dry	Well	Horizonta	i Datum X WGS	******************	83 NAD 27			
	N	V		WATER LEVEL	ft.		r Latitude/Longitude						
	x		X below land	surface, measure	r) 7/9/20		(unit make/model:)				
NW -	NE NE		above land	surface, measure		[(v	VAAS enabled?	Yes No)				
	1			Well water was				Survey Topog	graphic Map				
W		E	atter	hours pumping] 	gpm	Onlin	e Mapper					
1 1	Water well was						6 Elevation	121470 0					
sw -	SW SE after hours pumping							***********************************					
1 1 1	Estimated Yield:gpm Bore Hole Diameter:7.25 in tof						Source	Land Survey		Topographic Ma			
	S		Bore Hole Drain	[Etel: 7.25	in to	rt, and	L	Other					
	1 mile			***************************************		It							
7 WELL	WATER TO	BE USED	AS:										
I Domestic:		5	Public Wate	r Supply: well ID			10 Oil Field	Water Supply: leas	e				
Housel		6	Dewatering	how many wells	?		11 Test Hole: we	ell ID					
	& Garden	7	Aquifer Rec	charge: well ID			Cased Uncased Geotechnical						
Livesto		8	X Monitoring:	well ID MW5			12 Geothermal: H	ow many bores?	<u> </u>				
2 Irrigation		9		Remediation: well	ID		a) Closed Loop Horizontal Vertical						
3 Feedlot			Air Sparge		apor Extraction		b) Open Loop Surface Discharge Inj. of Water						
4 Industr	ial		Recovery	Injection	on		Other (sp	ecify);		-			
Was a chemic	al/bacteriolog	gical sam	ple submitted to	KDHE?	Yes X No	If yes.	date sample was s	ubmitted:					
Water well disi	nfected?	Yes X	No			11 , 00,	aato sample 1143 31		***************************************				
8 TYPE	OF CASING	USED:	Steel X P	VC. Other		CASING I	OINTS: GI	und Clampled	Welded	V The state			
Casing diamet	ter 2	in. to	10.5 ft, E	Diameter	in. to	ft,	Diameter	in. to	welded [X Threaded			
Casing height	above land sur	face	-0.22 in.	Weight		lbs./ft. We	Diameter Il thickness or gau	ge No					
TYPE OF SO	CREEN OR I	PERFOR	ATION MATE	RIAL:				***************************************	********************************				
Steel	Stainle	ss Steel	Fibergla	ss X PV0	3		Other (Specify)						
Brass		nized Steel		e tile Non	ie used (open h	ole)							
SCREEN OF	R PERFORA	TION OP	ENINGS ARE:										
Continu	ious Slot [X Mill S	lot 🔲 (Gauze Wrapped	Torch	Cut Dr	illed Holes	Other (Specify	·)				
Louverd	ed Shutter [Key P	unched \	Vire Wrapped	Saw C	ıt No	ne (Open Hole)						
SCREEN-PER	RFORATED II	NTERVA	LS: From 10).5 ft. to 2	25.5 ft, Fro	om	ft. to	ft, From	ft. to	ft,			
GRAV	EL PACK IN	TERVA	LS: From 8.	.5 ft. to 2	5.5 ft, Fre	om	ft. to	ft, From	ft. to	ft,			
9 GROUT N	IATERIAL:	Ne	at cement	Cement grout	X Bentoni	te X Oth	er Concrete: 0-0	3'	***************************************	***************************************			
Grout interval	s: From	0.3 ft.	to 8.5 ft	From	ft. to	ft. Fr	om ft.	to ft,	***************************************	***************************************			
Nearest source	ee of possible	contami	nation:	***************************************			***************************************						
Septic 7			Lateral Line	s Pit	Privy	Liv	estock Pens	Insecticide	Storage				
Sewer I			Cess Pool		vage Lagoon		el Storage		Water Well				
	ght Sewer Line	es	Seepage Pit		dvard		tilizer Storage	Oil Well /					
Other (S	~			L	,		mizer Storage	On well /	Gas well				
Direction from	well? Unknow	vn	***************************************	Dist	ance from well	? Unknown		ß					
10 FROM	то	***************************************		LOGIC LOG		FROM	TO						
0		Topsoil	DITTO	LOGIC LUG		FROM	TO	LITHO. LOG (cor	nt.) or PLUGGIN	G INTERVALS			
i		Silty sand											
4		Silty clay											
7			rading to clay				-						
9		Silty clay											
13		Fine sand						, , , , , , , , , , , , , , , , , , ,					
15		Medium sa				Notes: KE	HE ID: Herman	Oil Co.; U2-087-15	5223				
16	25.5	Coarse san	d					hallow groundwater.	, <20' of grout v	vas installed at			
II CONTEN	A CTORIO O	D. I. A. SUN C	MAIRNIG CO.	PIPIO . m =	m '		n of KDHE.						
11 CONTR	and was some	K LAND(OWNER'S CER	TIFICATION: 7			constructed,	reconstructed, or	plugged_u	ınder my			
jurisdiction and was completed on (mo-day-year) 7/8/20 and this record is true to the best of my knowledge and belief Kansas Water Well Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 8/17/20													
		f Larsen	& Associates, Inc				***************************************		75	***************************************			
					well to: Kanega	Department of t	Signature	CH. Buroan of Water	CWTCC	***************************************			
	1000 SW Ja	ckson St., S	uite 420. Toneka K	Lansas 66612-1367	Mail one to Wat	er Well Owner o	ivanti anu ENVITORIN ind retain one for ve	ur records Telephone	UV 15 Section,				
Visit us at			terwell/index.html		KSA 82a-12		remain one for yo	an records refelling		7/10/2015 :			
									INCVISCU	11 TULAULU :			

DENNIS L HANDKE

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

Jess Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046

July 29, 2020

RE: Monitor Well Elevation Survey 1705 W. 21st. St. Wichita, Kansas

Proj. 20-00KK Herman Oil U2-087-15223

Bench Mark: Chisled Square on NE corner of concrete sign base at NE corner of property.

Elev: 1313.49 North 5312 West 1668 (from SE Cor. Sec. 7-27-1E)

MW-1	rim	1314.03	North	5203	NW1/4,NE1/4,NW1/4,NE1/4
	top pipe	1313.74	West	1664	Lat= 37.72222 Long = 97.35768
MW-2	rim	1313.93	North	5251	NW1/4,NE1/4,NW1/4,NE1/4
	top pipe	1313.64	West	1663	Lat= 37.72236 Long = 97.35968
MW-3	rim	1314.74	North	5238	NW1/4,NE1/4,NW1/4,NE1/4
	top pipe	1314.44	West	1801	Lat= 37.72232 Long = 97.36016
MW-4	rim	1314.73	North	5119	NW1/4,NE1/4,NW1/4,NE1/4
	top pipe	1314.46	West	1715	Lat= 37.72199 Long = 97.35986
MW-5	rim	1315.01	North	5050	NE1/4,NE1/4,NW1/4,NE1/4
	top pipe	1314.79	West	1581	Lat= 37.72181 Long = 97.35940
MW-6	rim	1314.04	North	5436	SW1/4,SE1/4,SW1/4,SE1/4 (Sec. 6-27-1E)
	top pipe	1313.74	West	1850	Lat= 37.72286 Long = 97.36033
MW-7	rim	1314.20	North	5266	NE1/4,NE1/4,NW1/4,NE1/4
	top pipe	1313.80	West	1573	Lat= 37.72240 Long = 97.35937
MW-8	rim	1314.30	North	5166	NE1/4,NE1/4,NW1/4,NE1/4
	top pipe	1314.03	West	1566	Lat= 37.72212 Long = 97.35934

RECEIVED

Lat & Long derived from Wichita East 7.5' quad map. WGS 84.

SEP 0 2 2020

Elevation established from City of Wichita BM 21st & Benjamin. NAVD 88

BUREAU OF WATER

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

