WATER WELL RECOI	VC-5	Division of Water							
X Original Record	Correction Change i	n Well Ust	Reso	urces App. No.		Well ID	MW2		
1 LOCATION OF WAT County Sedgwick	ER WELL:	Fraction NW ¼ NE ¼ NW	′ ¼ NE ½		per Township Nur T 27		Number IXE w		
2 WELL OWNER: Last	Name:	First: S	treet or Rural A	Address where w	ell is located (if unk				
Business: KDHE	n	fi	om nearest tov	vn or intersection	): If at owner's ac	dress, check he	ere:		
Address: 1000 SW Jacks	on Blvd	1705	w 21st St., Wi	chita, KS					
City Topeka	State: KS	ZIP: 66612							
3 LOCATE WELL	4 DEPTH OF CO	MPLETED WELL: 2	4 ft	5 Latitude:	37.722	236 (de	cimal degrees)		
WITH "X" IN	Depth(s) Groundwater	Encountered: 1)	ft	Longitude	*******************************	***************************************	cimal degrees)		
SECTION BOX:	[ 2)ft 3	) ft, or 4)   Dry \	Well	-	Datum X WGS		83 NAD 27		
N	N WELL'S STATIC WATER LEVEL; 16.2				Latitude/Longitude				
	ace, measured on (mo-day-yr)			unit make/model:	*******************************	)			
NW NE					AAS enabled?		)		
					Survey Topog	raphic Map			
W	E after hours pumping Water well was			m Online Mapper					
SW SE	after hours numning on			6 Elevation 1313.64 ft Ground Level X TOC					
Sw SE	Estimated Yield:gpm			Source X Land Survey GPS Topographic Mag					
	Bore Hole Diameter:	7.25 in to ft	, and		Other		-1-6		
S		in to ft			***************************************	***************************************			
7 WELL WATER TO BE	USED AS:								
1 Domestic:	5 Public Water Su	pply: well ID	1	O Oil Field	Water Supply: lease				
Household	6 Dewatering: ho			1 Test Hole: wel					
Lawn & Garden	7 Aquifer Recharg	e: well ID	Cased Uncased Geotechnical						
Livestock	8 X Monitoring: we	LID MW2	1	2 Geothermal: Ho	ow many bores?		-		
2 Irrigation	9 Environmental Reme			a) Closed Loop Horizontal Vertical					
3 Feedlot	Air Sparge	Soil Vapor Extraction		b) Open Loop Surface Discharge Inj. of Water					
4 Industrial	Recovery	Injection		Other (spe	ecify):	***************************************			
Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted:  Water well disinfected? Yes X No									
			0.400.10.10	n ma					
Casing diameter 2 in.	ED: Steel X PVC		CASING JO.	INTS:Glt	iedClampled [	Welded	X Threaded		
Casing height above land surface	, -0.29 in. W	eightlb	s./ft. Well	thickness or gaus	in. to	П,			
TYPE OF SCREEN OR PER	FORATION MATERIAL			2 (	- · · · · · · · · · · · · · · · · · · ·	***************			
Steel Stainless S	eel Fiberglass	X PVC		Other (Specify)					
Brass Galvanized		None used (open hol							
SCREEN OR PERFORATIO									
Continuous Slot X Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)									
Louvered Shutter	Key Punched Wire	Wrapped Saw Cut	None	(Open Hole)					
SCREEN-PERFORATED INTERVALS: From 9 ft. to 24 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 7 ft. to 24 ft, From ft. to ft, From ft. to ft,									
GRAVEET ACK HATE	KVALS. FIGHT		1111.	. 10	II, From	ft. to	ft,		
		ment grout X Bentonite		Concrete: 0-0.	5'		•••••		
	ft. to 7 ft, 1	From ft. to	ft, Fro	mft.	toft,				
Nearest source of possible cor		□ n; n ·							
Septic Tank Sewer Lines	Lateral Lines Cess Pool	Pit Privy		stock Pens	Insecticide	0			
Watertight Sewer Lines	Seepage Pit	Sewage Lagoon Feedyard	X Fuel Storage Abandoned Water Well						
Other (Specity)	Seepage Pit	reedyard	i-ertii	lizer Storage	Oil Well /	Gas Well	1		
Direction from well? Unknown	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Distance from well?	Unknown		ń				
10 FROM TO	LITHOLO		FROM	ТО	***************************************		C thereases -		
0 0.5 Cond		J. J	1 KOW	10	LITHO, LOG (cor	it.) or PLUGGIN	GINTERVALS		
0.5 3 Silty	sand								
3 4.5 Clay									
4.5 5.5 Silty 5.5 11 Clay	clay w/ sand								
	se sand								
2. Com			Notes: KDF	IE ID: Herman	Oil Co.; U2-087-15	3223			
					nallow groundwater,		vas 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) 7/6/20 and this record is true to the best of my knowledge and belief. Karsar Well Contractor's  License No 757 This Water Well Record was completed on (mo-day-year) 8/17/20									
License No. 757 This Water Well Record was completed on (mo-day-year) 8/17/20 ; under the business name of Larsen & Associates, Inc. Signature									
		ch constructed well to: Kansas D	enariment of He		ent Rimonu of	GWTS Saction			
1000 SW Jackson	St., Suite 420, Topeka, Kansa	s 66612-1367. Mail one to Water	Well Owner and	d retain one for you	ir records. Telephone	785-296-5524	- 4 l		
Visit us at http://www.kdheks.a		KSA 82a-121					7/10/2015		

## **DENNIS L HANDKE**

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

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

July 29, 2020

RE: Monitor Well Elevation Survey 1705 W. 21<sup>st</sup>. 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

