WATE	R WELL	RECORD	For	m WWC-	- 5 I	oivision of W	ater Reso	ources; App. No.			
County:	S	WATER WELL: edgwick	NW ¼	SE ¼	SE ¼	31		T 29	S		
Distance	and direction	n from nearest town	or city str	eet address	of well if	Global Pos	sitioning	System (decima			
located within city? 503 N 1 st St., Mulvane, KS Latitude: N 37.47901°											
Longitude: W 97.24806°										0.00	
2 WATER WELL OWNER: Wayman Oil Bulk Fuel RR#, St. Address, Box # : 503 N 1 st St. Elevation: RIM: 1243.07; TOC: 1242.80 Datum: WGS84											
City C	St. Address	, BOX# : 303 N	l Sl.								
City. State, ZIP Code : Mulvane, KS Data Collection Method: legal survey 3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 25 ft.											
LOCA	ATON	LS 4 DEITHOR	COMIT	EIED WE	LL <u>23</u>	MW1		1			
	ATON I AN "X" I	N Depth(s) Groun	dwater Er	ncountered 1		147 44 7	ft 2	4	÷ 3	£	
	ION BOX	WELL'S STAT	CIC WALES ES	ED I EVEI	12.06	ft below lo	nd ourfo	uce measured on	mo/d	ft. ay/yr 4/30/1 5	
SECI		WELL SSIA	AL WAII	EK LEVEL	13.90	n. below la	and Surra	ice measured on	1110/U	ay/yi 4/30/15	
	N	Tump) lesi data:	Well wate	r was	11.	after	nours p	oumpi	ng gpm	
	Est. Yield gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well									ng gpm	
NV	V - NE -										
w		E Domestic 3	reed lot	7 Damest	water su	ppiy	OM	atering 12	Otn	er (Specify below)	
		2 Irrigation 4	industriai	/ Domest	ic (lawn c	c garden) (OMOII	normg wen			
Fsy	V SE -	Was a shamisa	1/le e e t e mi e 1	aniani namon	10 011	ad to Domon	-t	Van Na	v . 1	If	
<u> </u>										If yes, mo/day/yrs	
	S									No X	
5 TYPE	OF CASI	NG USED: 5	Wrought :	Iron	8 Conc	rete tile	CAS	ING JOINTS: C	ilued	Clamped	
1 St	eel	3 RMP (SR) 6	Asbestos-	Cement	9 Othe	(specify be	elow)	V	Velde	d	
(2)PV	/C	4 ABS 7	Fiberglass	S				ТТ	hread	led X	
Blank cas	ing diamete	er 2 in. to	10	ft., Dia		in. to	ft.,	Dia	in.	to ft.	
Casing he	ight below la	4 ABS 7 er 2 in to and surface 0.2	7 ft., V	Weight		lbs.	/ft. Wal	l thickness or ga	uge N	No.	
1 Ste	eel 3 Stai	nless steel 5 Fit vanized steel 6 Co	erglass	(7) PVC	9	ABS		11 Other (spec	cify)		
2 Br	ass 4 Gal	vanized steel 6 Co ORATION OPENIN	ncrete tile	8 RM (S.	R) 10	Asbestos-C	ement	12 None used	(oper	ı hole)	
1 Co	or rerections along the state of the state o	ot 3 Mill slot	JS AINE: 5 Ga	uze wranne	d 7 To	ch cut	9 Drille	ed holes 11 1	None	(open hole)	
2 Lo	uvered shu	ot 3 Mill slot tter 4 Key punche	d 6 Wi	re wrapped	8 Sa	v Cut	10 Othe	r (specify)	TOHE	(open noie)	
SCREEN	-PERFORA	TED INTERVALS:	From	10	ft. to	25	tt. Fro	$^{ m om}$	ft. to	o ft.	
			From		ft. to		ft. Fro	om	ft. to	ft.	
GR	AVEL PAG	CK INTERVALS:	From	8	ft. to	25	ft. Fro	om	ft. to	ft.	
			From		ft. to		ft. Fro	om	ft. to	ft. ft. ft.	
6 CPOI	IT MATE	RIAL: 1 Neat cem	ent 2 C	ement grout	(3)800	tonite	Other	Congretor 0.12			
Grout Inte	ornala E	rom 1 ft to	.cm 2 C	Enem grout		t to	4)Oulei	Erom		f +0 f	
What is th	ervais ri	rom 1 ft. to	tomination	t. FIOII	¹	. 10	It.	riom		π. το π.	
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify									16 Other (specify		
		5 Cess pool							e11	below)	
2 Sewer lines 5 Cess pool 8 Sewage lagoon (11) Fuel storage 14 Abandoned water well below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well										ociow)	
1	from well?	er inies o seepage p	1000	.,	How ma	_	15 011	well gus well			
		LITIO	OGIC LC	···				DITICODIC	DITT	DVALC	
FROM	ТО		OGIC LC	<u> </u>	FRO	OT N		PLUGGING	INTE	,KVALS	
4	6.5	Dark brown topsoil Dark brown silty clay									
6.5	8	Orange brown clayey si	lt .								
8	14	Orange brown fine sand		coarser w/			 				
		Depth									
14	22	Light brown poorly sor	ted sand								
22	24	Light brown coarse san									
24	25	Dark brown silty clay									
7 CONTE	DACTOR	COD LANDOWNI	Dic Opt	TIPLCATI	ON. TI		100	12		stad == (2)	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) peopstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4/30/15 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) 7/1/15											
under the business name of Larsen & Associates, Inc. by (signature)											
INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Neally and Environment, Bureau of Water.											
Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell.											
your records	Fee of \$5.00	for each constructed well	. Visit us at	http://www.kd	heks.gov/wa	terwell.		U			

DENNIS L HANDKE

1820 NW 59th Terrace TOPEKA, KANSAS 66618 785-286-4047 Home 785-217-5864 Cell KC5 Copy

David Ross Blackstone Environmental 1607 SW 41st St., Topeka, Kansas, 66609 May 20, 2015 Revised May 28, 2015

RE: Monitor Well Elevation Survey 503 N. 1st St., Mulvane, Kansas

Proj. 15-00U Wayman Oil Bulk Fuel KDHE ID A2-087-40461

Buch Mark: Chisled Sq. on NE corner of concrete entrance to building. Elev: 1246.06 North 1210.56 West 1032.92 (from SE Cor. Sec. 31-29-2E)										
MW-1	rim	1243.07	North	1281.26	NE1/4,NW1/4,SE1/4,SE1/4					
	top pipe	1242. 80	West	964.57	Lat= 37.47901 Long = 97.24806					
MW-2	rim	1242.85	North	1193.60	NW1/4,NW1/4,SE1/4,SE1/4					
	top pipe	1242.56	West	1012.32	Lat= 37.47877 Long = 97.24822					
MW-3	rim	1243.19	North	1162.47	NW1/4,NW1/4,SE1/4,SE1/4					
	top pipe	1242.98	West	1037 .8 9	Lat= 37.47868 Long = 97.24831					
MW-4	rim	1242. 09	North	1132.59	NW1/4,NW1/4,SE1/4,SE1/4					
	top pipe	1241. 8 5	West	1025.78	Lat= 37.47860 Long = 97.24827					
MW-5	rim	1242.62	North	1100.10	NW1/4,NW1/4,SE1/4,SE1/4					
	top pipe	1242.32	West	1021.33	Lat= 37.47851 Long = 97.24826					
MW-6	rim	1241.08	North	1110.21	NW1/4,NW1/4,SE1/4,SE1/4					
	top pipe	1240.78	West	993.55	Lat= 37.47854 Long = 97.24816					

Elevation derived from KDHE project U2-096-00583. NAVD 29

Lat & Long derived from Mulvane 7.5' Quad Map. WGS84

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

Dennis L Handke RLS

MARRY OF STREET