WATE	R WELL	RECORD	Fort	n WWC-5	D	ivision of	Water Reso	ources; App. No.			
1 LOCA	TION OF	WATER WELL:	Fraction	DYNA	NIE	Section	Number	Township Number	Range Number		
County:	D	oniphan	NW ¼	NW ¼	NE ¼	Clobal D	31 Positionine	T 3 S System (decimal deg	R 23 E		
Distance a	and direction	n from nearest town	or city stre	et address of	wen n	Latitud	e N 39	g System (decimal deg 75498°	rees, min. or 4 digits)		
located within city? SW corner of 7th & Vermont, Elwood, KS Latitude: N 39.75498° Longitude: W 94.88298°											
2 WATER WELL OWNER: KDHE-BER Elevation: RIM: 817.04 TOC: 816.74											
RR#. S	St. Address.	Box # : 1000 S	W Jackson,	Suite 410		Datum:	NAV	D 27			
City, S	state, ZIP C	ode : Topeka	KS 66612	2		Data Co	ollection N	Method: legal survey			
City, State, ZIP Code : Topeka, KS 66612 Data Collection Method: legal survey 3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 24.90 ft.											
LOCA						MW3	3				
1	I AN "X" I	N Depth(s) Groun	dwater En	countered 1			ft. 2	ft. 3 ace measured on mo/o	ft.		
	ION BOX:	WELL'S STAT	IC WATE	R LEVEL	15.25	ft. below	land surfa	ace measured on mo/o	lay/yr 1/27/15		
DECT	N	Pumr	test data:	Well water	was		ft. after	hours pump	ing gpm		
		Fet Vield	oum.	Well water	was		ft. after	hours pump	ing gpm		
	√ X √— NE —	WEII WATER	TO BE I	ISED AS: 5	Public v	vater sum	nlv 8 Ai	r conditioning 11 I	niection well		
		1 Domestic 3	Feed lot	6 Oil field	vater siii	nnlv	9 Dew	atering 12 Oth	ner (Specify below)		
w		E 2 Irrigation 4	Industrial	7 Domestic	laum l	r garden)	(i)Mon	itoring well	ici (specify below)		
	1 !	2 III igation 4	musuma	/ Doniestic	(lawii o	garden)	(O)111011	itoring won			
Fsw	/	TV/ hamilani	l/haatomiolo	aiaal aammi	. aubmitt	ed to Der	na rtmen t?	Yes No X;	If yes molday/yrs		
		was a chemica	bacterioic	ogicai sampie	Submin	ed to Dep	Weter W	I Co	No V		
	S	Sample was sut	omitted				. water w	ell Disinfected? Yes	,		
5 TYPE	OF CASI	NG USED: 5	Wrought I	ron	8 Conc	rete tile	CAS	ING JOINTS: Glued	Clamped		
1 Ste	eel	3 RMP (SR) 6	Asbestos-(Cement	9 Other	(specify	below)	Welde	∌d		
(2)PV	'C	4 ABS 7	Fiberglass					Threa	ded X		
PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in. to 9.90 ft., Dia in. to ft., Dia in. to ft. Casing height below land surface 0.30 ft., Weight lbs./ft. Wall thickness or gauge No.									. toft.		
Casing hei	ight below la	and surface 0.3	0 ft., V	Veight		lt	bs./ft. Wa	ll thickness or gauge	No.		
1 Ste	eel 3 Stai	nless steel 5 Fib	erglass	(7) PVC	. 9	ABS		11 Other (specify) 12 None used (ope			
2 Br	ass 4 Gal	vanized steel 6 Co	ncrete tile	8 RM (SR) 10	Asbestos	-Cement	12 None used (ope	n hole)		
SCREEN	OR PERFO	RATION OPENING	GS ARE:		7 To	rob out	0 Drill	ed holes 11 None	(open hole)		
1 Co	ntinuous si	ot (3)Mill Slot	o Gau	ze wrapped	7 10: 8 Say	v Cut	10 Othe	ed holes 11 None or (specify)	(open note)		
SCREEN.	.PFRFOR A	TED INTERVALS	From	9.90	ft. to	24.90	ft. Fr	om ft.	to ft.		
BCICLLIN	-i Liu Olu	TDD HVIDRVILLS.	From		ft. to		ft. Fr	om ft.	to ft.		
GP	AVEL DAG	CK INTERVALS:	From	8	ft to	25.20	ft. Fr	om ft.	to ft.		
OI.		SIC HATERANDS.	From		ft. to		ft. Fr	om ft. 1	to ft.		
			110111		600		(1)Other	. C			
6 GROU	J T MATE	RIAL: 1 Neat cem	ient 2 Ce	ement grout	(3) Bei	itonite	4)Omei	Concrete: 0-1 ft From			
Grout Inte	ervals F	rom 1 ft. to	8 #t	From	· ^I	t. to	π.	From	. II. 10 II.		
What is th	ie nearest so	ource of possible con	itamination	l:							
1 .	tic tank	4 Lateral lin	-	•		tock pens		ecticide Storage	16 Other (specify		
	er lines	5 Cess pool		0 0	[]) Fuel			andoned water well	below)		
		er lines 6 Seepage p	oit 9 Feed	· J			_	well/ gas well			
Direction	from well?	N-NW				ny feet?	~120 It				
FROM	ТО		LOGIC LO		FRO	M TO)	PLUGGING INT	ERVALS		
0	2	Grass on top; Silty	clay with	gravel							
2	10	Brown silty clay							 		
10	25.20	Brown fine grained	l sand								
			· · · · · · · · · · · · · · · · · · ·								
							<u> </u>				
					-		Flushi	nount waiver from	ROW		
		4 11.			 		1 Iusii	Hount waiver from	<u> </u>		
7 CONT	DACTOR'	S OR LANDOWN	ER'S CER	TIFICATION	N: This	water we	ll was (1)	onstructed (2) econstr	ucted, or (3) plugged		
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1/27/15 and this record is true to the best of my knowledge and belief.											
Kansas Wa	Kansas Water Well Contractor's License No. 757 . This Water Well Record was completed on (martlay/year) 2/25/15										
under the b	usiness name	of Larsen & Asso			by (sign			1	•		
TNOTED LICENSIAN Disease fill in blooks or girele the correct ensurers. Send ton three conies to Kansas Department of Health and Environment Bureau of Water											
Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 6612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for the second of the secon											

DENNIS L HANDKE

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

Jessica Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046 February 11, 2014

RE: Monitor Well Elevation Survey 7th & Vermont along Railroad, Elwood, Kansas

Proj. 15-00C Dirt & Gravel Company U4-022-14614

Bench Mark: Railroad spike in power pole 150 feet West of 8th Street on South side of Vermont Street. Elev: 818.24 North 246 West 2704 (from SF Cor Sec 30.3.23E)

Elev: 818.24		North 24	16 W	est 2/04	(Irom SE Cor. Sec. 30-3-23E)
MW-1	rim	817.42	South	19	SW1/4,SW1/4,SW1/4,SE1/4
	top pipe	816.85	West	2570	Lat= 39.75539 Long = 94.88319
MW-2	rim	818.02	North	8	SW1/4,SW1/4,SW1/4,SE1/4
	top pipe	817.65	West	2453	Lat= 39.75546 Long = 94.88277
MW-3	rim	817.04	South	169	NW1/4,NW1/4,NW1/4,NE1/4 (Sec. 31-3-23)
	top pipe	816.74	West	2511	Lat= 39.75498 Long = 94.88298
MW-4	rim	815.86	North	8 1	SE1/4,SE1/4,SE1/4,SW1/4
	top pipe	8 15.54	West	2648	Lat= 39.75566 Long = 945.88347
MW-5	rim	816.33	North	71	SW1/4,SW1/4,SW1/4,SE1/4
	top pipe	816.00	West	2520	Lat= 39.75564 Long = 94.88301

Lat & Long derived from Wathena 7.5' quad map. NAVD 27

Elevation established from USGS BM N 106.

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

State of Kansas KDHE/BER Well Tag Form

Dirt and Gravel Company 6 1 4 4 U 2 2 KDHE Project Code: Well Number Well Tag Number MW1 0051041 MW2 0051040 MW3 0051034 MW4 0051039 MW5 0051036

After completing this form, photocopy it and keep the copy for your files. Send the original to the address below.

Kansas Department of Health & Environment Bureau of Environmental Remediation 1000 SW Jackson, Suite 410 Topeka, KS 66612-1367