		RECORD	Form '	WWC-5	5	E	Division o	of Water		NKMW OIS		
				ge in Well				App. No.		Well ID		
		VATER WEI	LL:	Fraction	-			Number	Township Numb			
	: Sedwick			NW1/4 N	NE 14 NE 14			1	T 28 S	R 1 □E ■ W		
2 WELL	OWNER:	Last Name:	tata Offic	First:						(if unknown, distance and		
Business: KDHE - BER Curtis State Office Building Address: 1000 SW Jackson St. Suite 410												
Address: KDHE - West Pawnee Site, 2559 West Pawnee, Wichita, Ks.												
City:	Topeka		State: KS	ZIP: 66	612-1367							
3 LOCATE WILL												
	N BOX:		ft.				Longitue	I Datum: TWGS 9	A NAD 22 NAD 27			
1	·	WELL'S S	TATIC WA	TER LEV	EL: 7.8	1 R .	ft. Source for Latitude/Longitude:					
	X	below	elow land surface, measured on (mo-day-yr).				GPS (unit make/model:)					
NW	NE		above land surface, measured on (mo-day-yr).				(WAAS enabled? ☐ Yes ☐ No)					
	1 1		test data: Well water was ft.				■ Land Survey ☐ Topographic Map					
W	E	after		pumping gpm rater was ft.				Online Mapper:				
sw	SE					-						
		Estimated Y		pumpinggpm				6 Elevation: 1289.87ft. ☐ Ground Level ■ TOC				
	S	Bore Hole	Diameter:	8.75 in.	. to		1	Source: Land Survey GPS Topographic Map				
1 r				in	. to	ft.			Other			
		O BE USED						_				
1. Domestic: 5. □ Public Water Supply: well ID												
House									e: well ID			
☐ Lawn a		/. L	J Aquiter R Monitoria	conarge: v	vell ID NKMV	V-01S	 12		☐ Uncased ☐ nal: how many bore			
2. Irrigati					ation: well ID							
3. Feedlo			Air Sparge		Soil Vapor E	,						
4. Industr	ial		Recovery		Injection		13					
Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ■ No If yes, date sample was submitted:												
		? 🗆 Yes 🖪			_		,	,				
8 TYPE C	F CASINO	USED:	teel PV	C Othe	т	CAS	SING JO	DINTS: [Glued Clampe	d Welded Threaded		
Casing diam	eter2.	in. to	19.76 _{ft.,}	Diameter	·	in. to	ft.	, Diamete	rin. to s or gauge No. SCh	ft.		
Casing heigh	it above land	surface	in	ı. Weig	ht	lbs./fi	t. Wa	all thicknes	s or gauge No. SCh	40		
!		R PERFORA							à .a.			
Steel	_	inless Steel	Fiber	•	■ PVC			☐ Other (Specify)	•••••		
Brass		vanized Steel RATION OPE	Conc		☐ None us	ea (open n	oie)					
	nuous Slot	Mill Slot		auze Wrap	ned D To	ch Cut 🗆	Drilled	Holes \square	Other (Specify)			
Louve	red Shutter	Key Punc	hed 🔲 W	ire Wrapp	ed Sav	v Cut	None (Open Hole)			
SCREEN-F	ERFORAT	ED INTERV	ALS: From	ո .9.76	ft. to 19.76	ft., Fron	1	ft. to	ft., From	ft. to ft.		
G	RAVEL PA	CK INTERV	ALS: From	n7	. ft. to20	ft., Fron	a	ft. to	ft., From	ft. to ft.		
9 GROUT	MATERI	AL: Neat	cement [] Cement g	rout 🔳 Ber	ntonite [Other .					
				ft., From		ì. to	ft.,	, From	ft. to	ft.		
		le contaminati	ion: Lateral Line		T Die Deien-		¬ : :	a ala Dana	□ t	cide Storage		
☐ Septic			Cess Pool] Pit Privy] Sewage Lag	-	☐ Fuel S	tock Pens	_	oned Water Well		
	ght Sewer L		Seepage Pit		Feedyard			izer Storage		eli/Gas Well		
										0		
Direction fro				Dist	tance from we	11?			ft			
10 FROM	TO		LITHOLOG			FROM	TO	O LIT	THO. LOG (cont.) or	PLUGGING INTERVALS		
0		Clay, brown-	vellow br	own, dan	np, stiff,							
		plastic										
8		Clay, dark gi			oist							
12		Sand, gray b										
16		Sand, gray b										
18	20	Sand, gray b	rown, fine	e to medi	um, wet	NI 4						
						Notes:						
						1						
11 CONT	DACTOR	S OD I AND	OWNED	CEPTI	FICATION	This was	ter wall	Was a	anetmoted [] rese	netruoted or Clabras 1		
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 8-25-2016 and this record is true to the best of my knowledge and belief.												
Kansas Wa	ter Well Co	ntractor's Lic	ense No. 6	504	This Wat	er Well R	ecord w	as comple	eted on (mo-day-y	ear) 111191//		
under the b	usiness nam	e of ⊫ny/ron	mental Pi	nonty Se	rxice. Jnc		Signatur	re	1.7.7			
Mail 1	white copy al	ong with a fee of	\$5.00 for eac	ch constructe	ed well to: Kans	as Departme	nt of Hea	ith and Envi	ironment, Bureau of W	ater, GWTS Section,		
				66612-1367				retain one fo	or your records. Teleph			
Visit us at http	: www.kdhek	s.gov waterwell i	ndex.html			KSA 82a-	1414			Revised 7/10/2015		



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SURVEYING OF MONITORING WELLS KDHE - West Pawnee Site - 93671 2559 W. Pawnee WICHITA, SEDGWICK COUNTY, KANSAS

The above site is located in Section 1 of T28S, R1W & Sections 5 & 6 of T28S, R1E of the Sixth Principal Meridian, Sedgwick County, Kansas.

Horizontal Coordiantes are in Nad83 State Plane Kansas South Zone 1502. Coordinates are derived from the City of Wichita CORS Network.

Vertical Control #1: COW Brass Disk located in the East Right-of-Way of Meridian Ave. and the North Right-of-Way of 27th St. South NGVD29 Datum Elevation of 1287.02'....Utilizing NGS's "VERTCON" elevations were adjusted to NAVD88 Datum elevation of 1287.49'

Vertical Control #2: COW Brass Disk located on the Hubguard at the Southwest corner of the bridge over the Arkansas River on Pawnee Ave NGVD29 Datum Elevation of 1292.27'....Utilizing NGS's "VERTCON" elevations were adjusted to NAVD88 Datum elevation of 1292.74'

The coordinates and elevations for the requested wells are listed on the following page of this report.

Brian L. Peltier Kansas PS#1517

Merestone Surveying 1641 N. Andover Rd Andover, KS 67002 P: 316.425.7770 F: 316.425.7773 www.merestoneks.com



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SURVEYING OF MONITORING WELLS KDHE - West Pawnee Site - 93671 2559 W. Pawnee WICHITA, SEDGWICK COUNTY, KANSAS

Well ID	NORTHING (NAD83 KS S) Latitude DD	EASTING (NAD83 KS S) Longitude DD	ELEV (NAVD88)	
Site BM #1	1670256.59	1639299.19	1287.49	Site Control
City Brass Disk	N37.64421	W97.37069		
Site BM #2	1672995.97	1646064.63	1292.74	Site Control
City Brass Disk	N37.65150	W97.34721		
NKMW-01S	1672811.37	1638789.04	1289.87	TOC
	N37.65124	W97.37235	1290.17	Bolt
NKMW-01I	1672811.10	1638784.85	1289.75	TOC
	N37.65124	W97.37236	1290.18	Bolt
NKMW-01D	1672810.97	1638780.31	1289.97	TOC
	N37.65124	W97.37238	1290.24	Bolt
NKMW-02S	1672584.27	1639262.63	1289.55	TOC
	N37.65060	W97.37072	1289.95	Bolt
NKMW-021	1672580.83	1639262.46	1289.60	TOC
	N37.65059	W97.37072	1289.97	Bolt
NKMW-02D	1672576.95	1639261.69	1289.56	TOC
	N37.65058	W97.37073	1290.02	Bolt
NKMW-03S	1672227.57	1639854.76	1288.11	тос
	N37.64960	W97.36869	1288.46	Bolt
NKMW-03D	1672232.45	1639854.71	1288.14	TOC
	N37.64961	W97.36869	1288.41	Bolt

X X O

Figure 4-4
Piezometric Surface Map (Shallow)
West Pawnee Site S. Meridian Ave & W. Pawnee Ave. ISL C2-087-73372 BURNS MEDONNELL 200 ieeCINStudies\Geospatia\ArcDocs\Figure4_4_Piezo_Shallow_Wells_Map_103.mxd=ERING COMPANY, INC. 250 - Groundwater Flow Direction 1281 Piezometric Contour West Pawnee Monitoring Well Path: \\bmcd\dfs\Clients\ENV\KDHE\93671_WestPawn COPYRIGHT © 2015 BURNS & McDONNELL ENGINI Ice Masters Monitoring Well Ice Master Air Capitol Monitoring Well **LUST Monitoring Well** Legend