	WELL RE		Form WW						of Water		Wall ID	MW4	
	rinal Record	Correction	Change in	Well Ust			Res		s App. No.		Well ID		
1 LOC		WATER WELL	.:	Fraction NW 1/4	sw ¼	NW 1	¼ NW		ection Number 29	T Township Nur		Number 25 X E W	
	LL OWNER:			First:						ll is located (if unk			
	Business: KDHE from nearest town or intersection): If at owner's address, check here:												
	ess: 1000 SW	Jackson Blvd				~40'N o	f 112 N Br	oadwa	ay, Pittsburg,	KS			
Addr City		opeka Si	ate: KS	ZIP: 660	12								
	ATE WELL	4 D	EPTH OF COM	MPLETED	WELL:	15.1	ft	5	Latitude:	37.408	399 (de	cimal degrees)	
WIT	H "X" IN	Depth(s) Groundwater E	incountered:	1)		ft		Longitude	*************************	******************************	ecimal degrees)	
SEC	SECTION BOX: 2)ft _ 3)ft, or _ 4)Dry Well N WELL'S STATIC WATER LEVEL: 3.89ft								Horizontal Source for	Datum: WGS Latitude/Longitude		83 NAD 27	
	X below land surface, measured on (mo-day-yr)									init make/model:	:)	
_x	above land surface, measured on (mo-day-yr)									AAS enabled?	Yes No	·)	
Nw	Pump test data: Well water was ft								==	Survey Topog	graphic Map		
w	E after hours pumping gp Water well was ft								Online	Mapper			
	'	l at	ter hou			ft gom		6	Elevation	938.99 ft	Ground L	evel X TOC	
sw	SE	Estim	ated Yield:	gpn	1				Source X	Land Survey		Topographic Map	
	Bore Hole Diameter: 7.25 in to ft						nd			Other			
	S				in to	ft							
7 WELL WATER TO BE USED AS:													
1 Domestic			ublic Water Sup	ply: well ID				10	Oil Field V	Vater Supply: leas	е		
Hous	sehold		ewatering: how		?			11 Te	est Hole: well	_			
	Lawn & Garden 7 Aquifer Recharge: well ID						Cased Uncased Geotechnical						
	Livestock 8 X Monitoring: well ID MW4 Irrigation 9 Environmental Remediation: well ID							12 Geothermal: How many bores? a) Closed Loop Horizontal Vertical					
	Irrigation 9 Environmental Remediation: well ID Feedlot Air Sparge Soil Vapor Extraction							b) Open Loop Surface Discharge Inj. of Water					
4 Indu		=	ecovery	Injection	n				Other (spe	cify):			
Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted:													
Water well disinfected? Yes X No													
8 TYPE OF CASING USED: Steel X PVC Other CASING JOINTS: Glued Clampled Welded X Threaded													
Casing diameter 2 in. to 5.1 ft, Diameter in. to ft, Diameter in. to ft,													
Casing height above land surface -0.43 in. Weight lbs./ft. Well thickness or gauge No TYPE OF SCREEN OR PERFORATION MATERIAL:													
Steel Stainless Steel Fiberglass X PVC Other (Specify)													
Brass Galvanized Steel Concrete tile None used (open hole)													
SCREEN OR PERFORATION OPENINGS ARE:													
	inuous Slot	X Mill Slot		Wrapped		rch Cut w Cut		illed H	pen Hole)	Other (Specif	<u>y)</u>		
SCREEN-P	ERFORATED	Key Punched INTERVALS: F	rom 5.1	ft. to				٠,	•	ft, From	ft. to	ft,	
		INTERVALS: F			0.5 ft,	From		ft. to		ft, From	ft. to	ft,	
9 GROUT	MATERIAL	: Neat cem	ent Cer	nent grout			X Oth	er Co	oncrete: 0-0.5				
Grout intervals: From 0.5 ft. to 4 ft, From ft. to ft, From ft. to ft,													
· —	•	le contamination							_				
	c Tank	=	ateral Lines	_	Privy			estoci el Stor	k Pens	Insecticid	e Storage ed Water Well		
	r Lines rtight Sewer Li	=	ess Pool eepage Pit		vage Lagoo dyard)II			Storage	Oil Well /			
	(Specity)	nes s	ocpage 1 it		dyard			IIIIZOI	otorage	on wen/	Cub Won		
Direction from		***************************************		Dist	ance from	well? _	-60			fi			
10 FROM	то		LITHOLOG	IC LOG			FROM		TO	LITHO. LOG (co	ont.) or PLUGGI	NG INTERVALS	
0.3	0.3	Asphalt Silty clay											
0.3	1.5	Silty clay Coal						\perp					
1.5	9	Silty claystone											
9	20.5	Shale											
]	Notes: KD	HE I	D: Dobbs Pa	rts & Service; U.	3-019-14894		
							-		_	nallow groundwate	r, <20' of grout	was installed at	
11 CON	CRACTORIS (OR LANDOWNE	R'S CERTIFIC	CATION	This water		he direction			reconstructed to	phigged	under my	
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) 11/29/16 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) 12/30/16													
under the business name of Larsen & Associates, Inc. Signature Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section,													
		e copy along with a re Jackson St., Suite 420										-	
Visit us		dheks.gov/waterwell/			KSA 82					-		7/10/2015	

DENNIS L HANDKE

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

Jesse Chapman Larsen & Assoc. 1311 E. 25th St., Suite B Lawrence, Kansas, 66046 December 23, 2016

RE: Monitor Well Elevation Survey 122 N. Broadway, Pittsburg, Kansas

Proj. 16-00BB KDHE ID# U3-019-14894 Dobbs Parts & Service

Bench Mark: Square cut on North end of concrete retaining wall at Northwest corner of the building. West 5183 (from SE Cor. Sec. 29-30-25E) Elev: 938.89 North 4469 MW-1 937.67 ~ North 4431 NW1/4,SW1/4,NW1/4,NW1/4 rim top pipe 937.39 West 5207 Lat = 37.40876 Long = 94.70463NW1/4,SW1/4,NW1/4,NW1/4 MW-2 rim 936.77 North 4372 936.24 West 5124 Lat = 37.40859 Long = 94.70435top pipe 936.11 MW-3 rim North 4342 NW1/4,SW1/4,NW1/4,NW1/4 935.76 West 5211 Lat = 37.40851 Long = 94.70465top pipe MW-4 939.42 ---North 4517 NW1/4,SW1/4,NW1/4,NW1/4 rim top pipe 938.99 West 5215 Lat = 37.40899 Long = 94.70465MW-5 938.45 North 4517 NW1/4,SW1/4,NW1/4,NW1/4 rim West 5063 Lat = 37.40898 Long = 94.70413top pipe 938.10

Lat & Long derived from the Pittsburg 7.5 minute Quad map, WGS84

Elevation derived from USGS BM Z244 (Z224) "1935". NAVD 88

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

LS-786