WATER WELL RECORD Form WWC-5						Division of Water						
	nal Record	Correctio		in Well Ust		Res	ources App. No			Well ID	MW3	
1 LOC		WATER WE	CLL:	Fraction SW ¼ NW ½	/ S E	¼ NW		nber T	ownship Num		Number 24 X E W	
<u> </u>	<u> </u>			First:			<u> </u>	'				
	WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and Business: The Asphalt Sales Company from nearest town or intersection): If at owner's address, check here:											
1	ss: PO Box 6	•	3			nd Drive, Kansas City						
Addre												
City 3 LOCA	Kans	as City	State: KS	ZIP: 66106 DMPLETED WELL:	- 50	ft T	5 1		20.067	70 (4.	naimal dagraga)	
	I "X" IN	4 Deni		Encountered: 1)			5 Latitud Longitu	- ****		/8(de	ecimal degrees)	
1	ION BOX:	2) ft :	3) ft, or 4)	Drv W	ft Longitude 94.73744 (decimal degrees) Well Horizontal Datum: WGS 84 NAD 83 X NAD 27						
	N		ft. Source for Latitude/Longitude:									
		-day-yr)	GPS (<u>unit</u> make/model:)									
WN W	NE NE		above land sur	face, measured on (mo	-day-yr)) (WAAS enabled? Yes No)						
×		ft										
W after hours pumping gpm Online Mapper Water well was ft												
	1			ours pumping	gpr	ր Ի	6 Elevation	on 7	64.21 ft	Ground L	evel X TOC	
- sw	SE SE	Es	stimated Yield:		<i>o</i> r-]			d Survey		Topographic Ma	
1 1				: 7.25 in to	ft, a	and	Ī	=				
	S			in to	ft		_					
7 WELL WATER TO BE USED AS:												
7 WELI 1 Domestic:	_	BE USED AS	Ξ΄.	unnly: well ID			10 Oil Fiel	d Water	Supply: Jago			
House		6	=				11 Test Hole: v		зирріу. ісакс	·		
ı =	Lawn & Garden 7 Aquifer Recharge: well ID					Cased			Uncased Geotechnical			
ı =	Livestock 8 X Monitoring: well ID MW3						12 Geothermal:		_			
2 Irrigat							a) Closed I	оор [Horizontal	Vertic	eal	
3 Feedle	3 Feedlot Air Sparge Soil Vapor Extracti						b) Open Loop Surface Discharge Inj. of Water					
4 Indust	rial		Recovery	Injection			Other (specify):				
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 30 ft, Diameter in. to ft, Diameter in. to ft,												
Casing height above land surface -0.35 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:												
Continuous Slot X Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)												
			hed Wire	Wrapped S	Saw Cut	Nor	ne (Open Hole)	ш,	other (Speeny	/		
SCREEN-PE	RFORATED	INTERVALS:	From 30	fi. to 50 ft	, From		ft. to	ft,	From	ft. to	ft,	
GRA	VEL PACK [NTERVALS:	From 28	ft. to 50 ft	, From	1	ft. to	ft,	From	ft. to	ft,	
	MATERIAL:			ement grout XB			er Concrete: 0-					
Grout intervals: From 1 ft. to 28 ft, From ft. to ft, From ft. to ft,												
Nearest sour	rce of possibl	e contamina	tion:	***************************************			***************************************	****				
Septic	Tank		Lateral Lines	Pit Privy		Live	estock Pens		Insecticide	Storage		
Sewer	Lines		Cess Pool	Sewage Lag	oon	X Fue	l Storage		Abandoned	Water Well		
Water	tight Sewer Lir	ies	Seepage Pit	Feedyard		Fert	ilizer Storage		Oil Well / (Gas Well		
Other (Specity)												
Direction from	***************************************			Distance fror	n well?	~90			ft			
10 FROM	TO		LITHOLO	GIC LOG		FROM	TO	Lľ	THO. LOG (con	t.) or PLUGGI	NG INTERVALS	
0.2	0.2	Asphalt	711		-							
2	6	Gravel, sand fill Clayey silt grading to silt										
6	19	Silt						-		· · · · · · · · · · · · · · · · · · ·		
19	22	Silty sand grading to sand										
22	42	Fine sand	1.1									
42 45	45 48	Limestone col	obles	Notes: KD	Notes: KDHE ID: The Asphalt Sales Company; A4-105-40483							
48	50	Silty sand Shale									•	
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, or plugged under my												
		oleted on (mo-c	lay-year) 2/2	23/18 and this reco	rd is true t	to the best o	f my knowledge					
License No	757	Th	is Water Well Rec	ord was completed on	(mo-day-	year) 4/2/	18			/\\\\	`	
under the b	usiness name	of Larsen & A	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, GW 12. enfon, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.												
Visit us		ackson St., Suite heks.gov/waterv			to water v 82a-1212	ven Owner at	no retain one lor	your reco	ius. reiepnone		d 7/10/2015	

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 March 16, 2018

RE: Monitor Well Elevation Survey 6901 Inland Drive, Kansas City, Kansas Proj. 18-00F The Asphalt Sales Company A4-105-40483

Bench Mark #1: Rail road spike in power pole at NW corner of property. Asphalt plant Elev: 765.98 North 3447 West 3993 (from SE Cor. Sec. 27-11-24E)

Bench Mark #2: Chisled Sq. on storm sewer basin NE of the building. Concrete plant (from SE Cor. Sec. 27-11-24E) West 4314 North 2316 Elev: 768.63 MW-1 767.86 North 3301 SW1/4,NW1/4,SE1/4,NW1/4 rim Lat= 39.06768 Long = 94.73768West 3919 top pipe 767.58 MW-2 769.57 North 2180 SE1/4,NE1/4,NW1/4,SW1/4 rim Lat= 39.06461 Long = 94.738894256 top pipe 769.12 West SW1/4.NW1/4.SE1/4.NW1/4 3338 MW3 rim 764.56 North Lat= 39.06778 Long = 94.73744 764.21 West 3852 top pipe 769.02 NW1/4,SW1/4,SE1/4,NW1/4 MW-4 North 3235 rim West 3871 Lat= 39.06750 Long = 94.73751top pipe 768.74 SE1/4,NE1/4,SW1/4,NW1/4 3406 MW-5 765.46 North rim top pipe 765.13 West 4021 Lat= 39.06797 Long = 94.73804SE1/4,NE1/4,SW1/4,NW1/4 MW-6 764.98 North 3320 rim 4090 Lat= 39.06774 Long = 94.73828top pipe 764.73 West MW-7 SW1/4,NW1/4,SE1/4,NW1/4 rim 764.88 North 3453 Lat= 39.06810 Long = 94.73768764.55 West 3921 top pipe 769.67 SE1/4,NE1/4,NW1/4,SW1/4 MW-8 North 2113 rim West 4271 Lat=39.06443 Long = 94.73894top pipe 769.43 SE1/4,NE1/4,NW1/4,SW1/4 MW-9 rim 769.67 North 2244

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Lat & Long derived existing Shawnee 7.5' quad map. WGS 84.

West

769.15

Elevation established from USGS BM K 259 Reset NAVD 88.

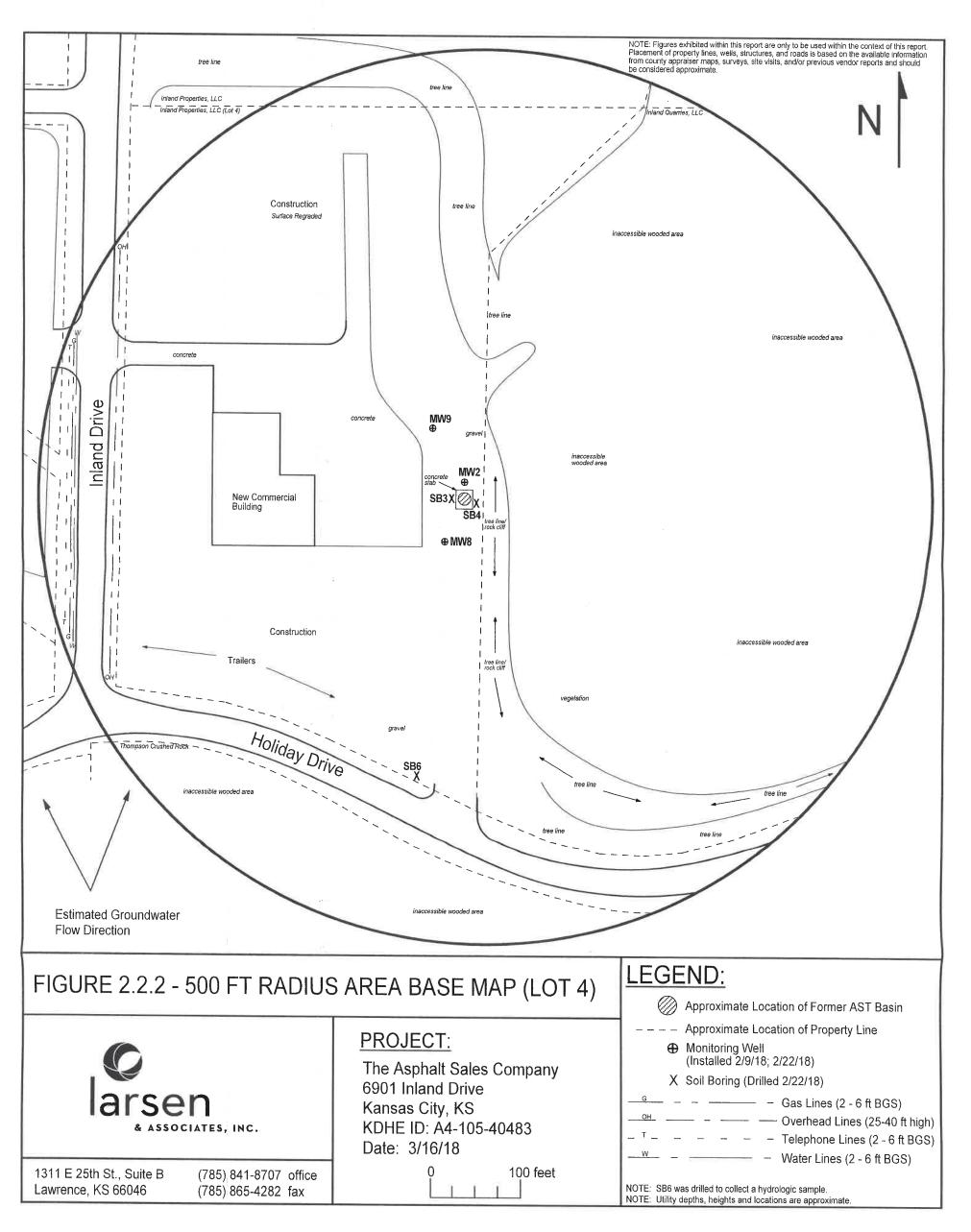
If you have any questions, please feel free to call me. Thank you for the opportunity to be

4286

Lat= 39.06479 Long = 94.73899

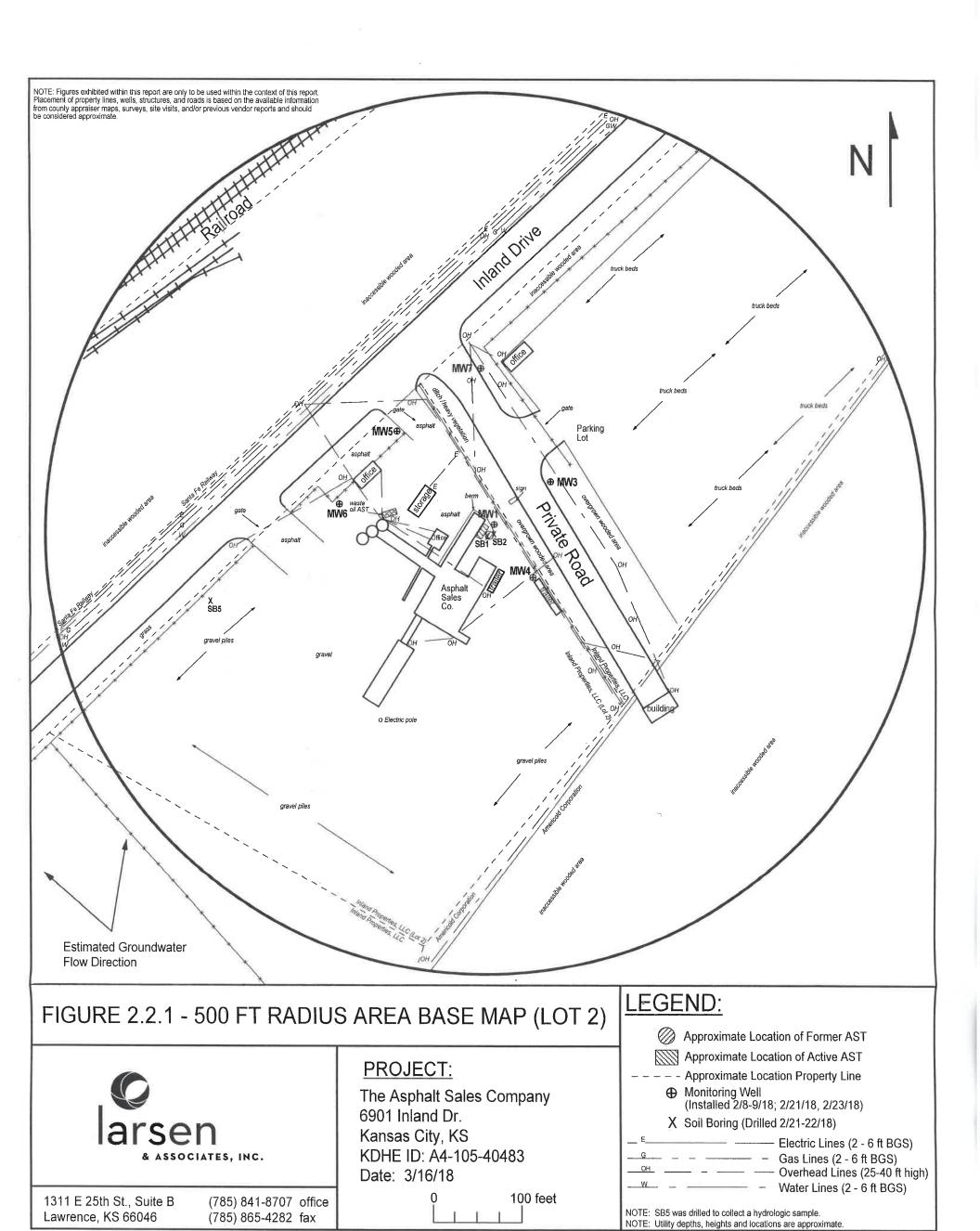
Dennis Luanda RL

top pipe



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