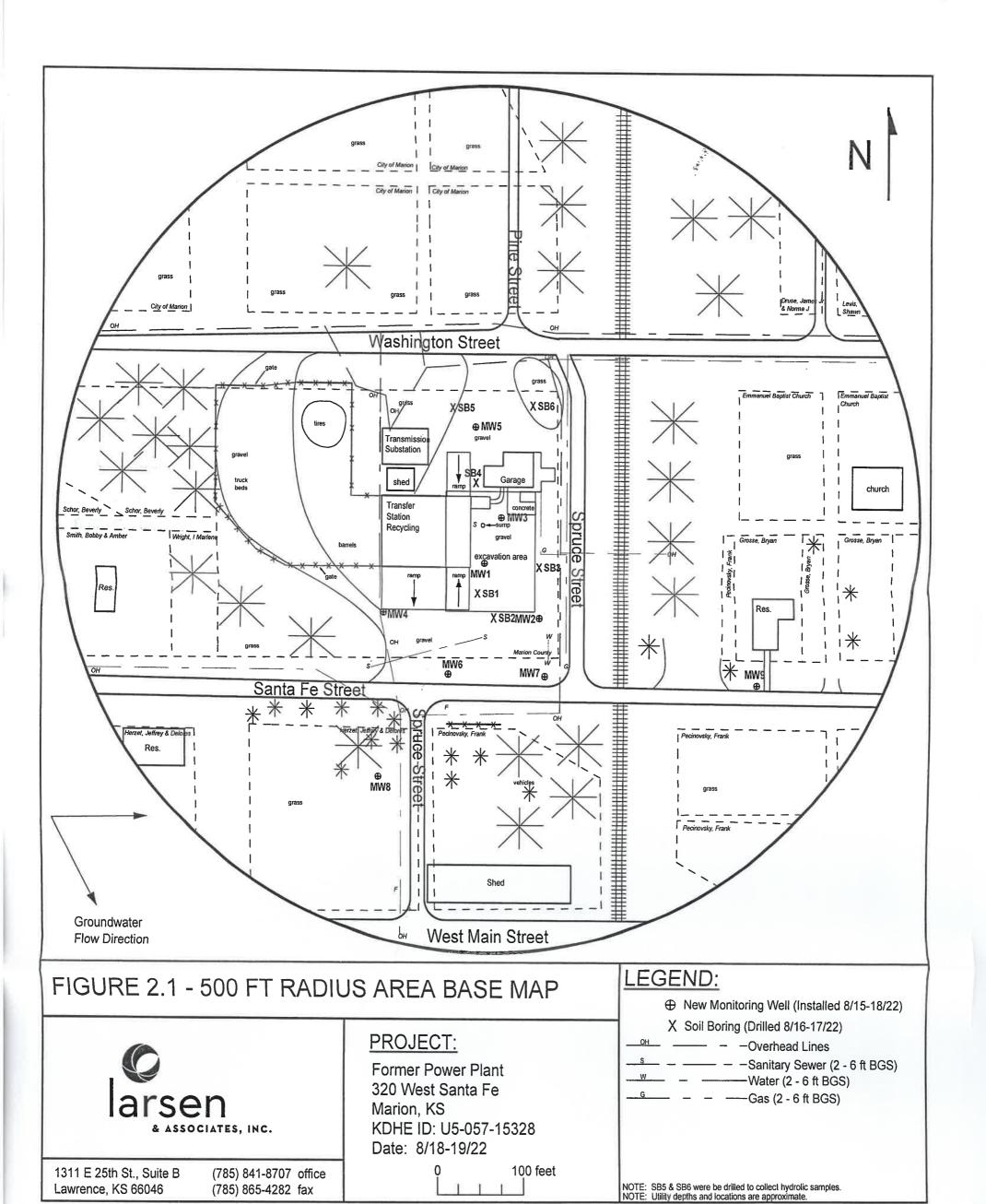
WATER WELL REC	Division of Water Resources App. No. Well ID MW4						
1 LOCATION OF V	VATER WELL:	Fraction NW 1/4 SW 1/4	SE 1/4 SE 1/4		Township Num	S R A	Number
2 WELL OWNER: Business: City of Ma Address: 208 E San Address: City Ma	arion			n or intersection	ell is located (if unk): If at owner's ad		
3 LOCATE WELL WITH "X" IN SECTION BOX: N NE NW NE W SW SE I mile	4 DEPTH OF Concepts of the property of the pro	OMPLETED WELL: r Encountered: 1) 3) ft, or 4) D TER LEVEL: 19.32 face, measured on (mo-day glace, measured on (mo-day glace) water was gours pumping Water well was gours pumping	ft ry Well 2 ftyr) 8/18-19/22 -yr) ft gpm ft gpm ft ft, and	Source for GPS (i) X Land S Online Elevation		29 (de 84 NAD STEEL NAD ST)
7 WELL WATER TO 1 Domestic: Household Lawn & Garden Livestock 2 Irrigation 3 Feedlot 4 Industrial	5 Public Water S 6 Dewatering: h 7 Aquifer Rechar 8 X Monitoring: w 9 Environmental Rem Air Sparge Recovery	ow many wells? ge: well ID ell ID MW4 rediation: well ID	12	Test Hole: well Cased Geothermal: Ho a) Closed Loo	Uncased w many bores? p Horizontal Surface D	Geotechnic	al Inj. of Water
Was a chemical/bacteriolo Water well disinfected?	gical sample submitted to K	DHE? Yes XN	o If yes, dat	e sample was su	bmitted:		************************************
Casing diameter 2 Casing height above land su TYPE OF SCREEN OR Steel Stainle Brass Galvai SCREEN OR PERFORA Continuous Slot Louvered Shutter SCREEN-PERFORATED	PERFORATION MATERIA ess Steel Fiberglass nized Steel Concrete til TION OPENINGS ARE:	None used (open Ze Wrapped Torcle Wrapped Saw ft. to 30 ft, I	h Cut Drille Cut None From ft.	Diameter hickness or gaugether (Specify) ad Holes (Open Hole)	in. to	ft,	ft,
9 GROUT MATERIAL:		Cement grout X Bento		Concrete: 0-0.5			***********************
Grout intervals: From 0.5 ft. to 13 ft, From ft. to ft, From ft. to ft, Nearest source of possible contamination: Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well / Gas Well Other (Specity) Direction from well?							
10 FROM TO	LITHOLO	OGIC LOG	FROM	ТО	LITHO. LOG (co	nt.) or PLUGGR	NG INTERVALS
0 1.5 1.5 22 22 30	Gravel Clay Clayer cilt						
22 30	Clayey silt						
			Target of mor	nitoring well is s	Power Plant; U5-0 hallow groundwater		was installed at
jurisdiction and was comp License No 757	This Water Well Re	FICATION: This water w /17/22 and this record is cord was completed on (mo	true to the best of	onstructed, my knowledge a	reconstructed, or partieller. Kansas		
	of Larsen & Associates, Inc.	each constructed well to: Kans	as Department of He	Signature	ent, Bureau of Waler	WTS Section	
1000 SW J	ackson St., Suite 420, Topeka, Kan lheks.gov/waterwell/index.html	sas 66612-1367. Mail one to V	Vater Well Owner and			785-296-5524.	d 7/10/20 (5



t19 R46 Sec.31

OKE 1/SA 87a-1212

Marion

DENNIS L HANDKE

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

Jess Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046 September 1, 2022

RE: Monitor Well Elevation Survey 320 West Santa Fe, Marion, Kansas

Proj. 22-00WW Former Power Plant U5-057-15328

Bench Mark: Chisled Square on center of concrete floor of entrance to Northeast building on property.

Elev: 13	310.57	North 544.5	0 V	Vest 1080.76	(from SE Cor. Sec. 31-19-4E)
MW-1	rim	1309.74	North	460.45	NW1/4,SW1/4,SE1/4,SE1/4
	top pipe	1309.25	West	1116.73	Lat= 38.34951 Long = 97.02588
MW-2	rim	1308.82	North	392.77	NW1/4,SW1/4,SE1/4,SE1/4
	top pipe	1308.38	West	1062.76	Lat= 38.34932 Long = 97.02658
MW-3	rim	1310.12	North	511.38	NW1/4,SW1/4,SE1/4,SE/4
	top pipe	1309.55	West	1092.93	Lat= 38.34965 Long = 97.02580
MW-4	rim	1311.34	North	391.19	NW1/4,SW1/4,SE1/4,SE1/4
	top pipe	1310.93	West	1237.35	Lat= 38.34931 Long = 97.02629
MW-5	rim	1309.23	North	618.81	NW1/4,SW1/4,SE1/4,SE1/4
	top pipe	1308.66	West	1118.86	Lat= 38.34994 Long = 97.02589
MW-6	rim	1309.67	North	324.42	SW1/4,SW1/4,SE1/4,SE1/4
	top pipe	1309.33	West	1155.94	Lat= 38.34913 Long = 97.02601
MW-7	rim	1309.42	North	321.08	SW1/4,SW1/4,SE1/4,SE1/4
	top pipe	1309.03	West	1054.76	Lat= 38.34913 Long = 97.02565
MW-8	rim	1308.68	North	209.33	SW1/4,SW1/4,SE1/4,SE1/4
	top pipe	1308.22	West	1241.66	Lat= 38.34881 Long = 97.02630
MW-9	rim	1307.11	North	313.77	SE1/4,SW1/4,SE1/4,SE1/4
	top pipe	1306.72	West	799.70	Lat= 38.34912 Long = 97.02476

Lat & Long derived from Marion 7.5' quad map. WGS 84.

Elevation established from NGS BM D 50. NAVD 88.

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