	Gorm WWC-5	Divis	sion of Water			N #XX / 4					
X Original Record Correction Change in Well Ust		Resou	rces App. No.		Well ID	MW4					
1 LOCATION OF WATER WELL:	Fraction	17 NIC 17	1	er Township Num T 20		Number XE W					
County Marion 2 WELL OWNER: Last Name:	NE ¼ NE ¼ NE First: St		<u> </u>	ell is located (if unk							
Business: KDHE (Former Service Station): If at owner's ad-	•						
Address: 1000 SW Jackson Blvd	~80' S	W of 106 E Ma	ain St., Marion,	KS							
Address: City Topeka State:	KS ZIP: 66612										
3 LOCATE WELL 4 DEP	TH OF COMPLETED WELL: 40) ft 5			12 (dec	imal degrees)					
WITH "X" IN Depth(s) Gr	oundwater Encountered: 1)	ft	Longitude	97.022	<u> </u>	imal degrees)					
SECTION BOX: 2) WELL'S ST	ft 3) ft, or 4) Dry W	/ell ft.		Datum: X WGS 8 Latitude/Longitude:		3 NAD 27					
	w land surface, measured on (mo-day-yr)			init make/model:)					
NW NE Dabov	ve land surface, measured on (mo-day-yr)	***************************************		AAS enabled?							
Pump tcs	t data: Well water wasft	X Land Survey Topographic Map									
W E after	after hours pumping gpm Water well was ft					Online Mapper					
sw se after	hours pumping gp	m 6	Elevation	1308.81 ft	Ground Le	vel X TOC					
Estimated	l Yield:gpm		Source X Land Survey GPS Topographic Map								
Bore Hol	e Diameter:ft,	and		Other							
S mile	in to ft										
7 WELL WATER TO BE USED AS:											
	ic Water Supply: well ID			Water Supply: lease							
	atering: how many wells?	11	Test Hole: well								
	fer Recharge: well ID itoring: well ID MW4	12	Cased [Geothermal: Ho	Uncased L	Geotechnica	İ					
	nental Remediation: well ID	12	a) Closed Loo		Vertica	 1					
	Sparge Soil Vapor Extraction		b) Open Loop Surface Discharge Inj. of Water								
4 Industrial Reco	very Injection		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 JOIN	NTS: Glu	ed Clampled	Welded	X Threaded					
8 TYPE OF CASING USED: Steel X PVC Other CASING JOINTS: Glued Clampled Welded X Threaded Casing diameter 2 in. to 25 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.32 in. Weight Ibs./ft. Well thickness or gauge No											
TYPE OF SCREEN OR PERFORATION M	1ATERIAL:		monness or Budg								
Steel Stainless Steel Fiberglass X PVC Other (Specify)											
	Concrete tile None used (open hold	:)									
SCREEN OR PERFORATION OPENINGS Continuous Slot X Mill Slot				_							
	Gauze Wrapped Torch Cu			Other (Specify)	MAN						
Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From 25 ft. to 40 ft, From ft. to ft, From ft. to ft,											
GRAVEL PACK INTERVALS: From 23 ft. to 40 ft, From ft. to ft, From ft. to ft,											
9 GROUT MATERIAL: Neat cement Cement grout X Bentonite X Other Concrete: 0-0.5'											
Grout intervals: From 0.5 ft. to 23	ft, From ft. to	ft, From	n ft. 1	*******************************	***************************************	***************************************					
Nearest source of possible contamination:											
	al Lines Pit Privy		ock Pens	Insecticide	J						
Sewer Lines Cess		X Fuel S	_	=	Water Well						
Watertight Sewer Lines Scepage Pit Feedyard Fertilizer Storage Oil Well / Gas Well Other (Specity)											
Direction from well? NE	Distance from well?	~90		ft							
	ITHOLOGIC LOG	FROM	то	LITHO. LOG (con) or PLUGGING	INTERVALS					
0 0.5 Concrete					.,	5 DAX 771DU					
0.5 3 Silty clay with rubble 3 28 Silty clay											
3 28 Silty clay 28 35 Fine clayey silt with s	some fine sand										
35 40 Medium to coarse sai											
		Notes: KDHI	E ID: Former S	ervice Station; U5	057-15224						
				*		ريخ د العمد الد					
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, reconstructed, or blugged under my											
jurisdiction and was completed on (mo-day-year) 3/5/20 and this record is true to the best of my knowledge and belief, kansas Water Weil Contractor's											
License No. 757 This Water Well Record was completed on (mo-day-year) 3/26/20 under the business name of Larsen & Associates, Inc. Signature											
	f \$5.00 for each constructed well to: Kansas De		Signature	ent. Bureau of Water	WIS Rection						
	opeka, Kansas 66612-1367. Mail one to Water										
Visit us at http://www.kdheks.gov/waterwell/inde			•			7/10/2015					

DENNIS L HANDKE

31-14-4E 32-19-4E 5-20-4E

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

March 19, 2020

RE: Monitor Well Elevation Survey 106 E. Main, Marion, Kansas

Proj. 20-00Q Former Service Station U5-057-15224

Bench Mark: Chisled Square on top SW corner of old concrete foundation.

Elev: 1	309.39	North 33.28	3 V	Vest 5247.61	(from SE Cor. Sec. 32-19-4E)
MW-1	rim	1308.32	North	3.65	NW1/4,NW1/4,NW1/4,NW1/4 (Sec. 5-20-4E)
	top pipe	1308.00	West	5243.64	Lat= 38.34828 Long = 97.02183
MW-2	rim	1306.52	North	130.79	SE1/4,SE1/4,SE1/4,SE1/4 (Sec. 31-19-4E)
	top pipe	1306.24	West	5305.11	Lat= 38.34865 Long = 97.02204
MW-3	rim	1308.36	South	102.53	NW1/4,NW1/4,NW1/4,NW/4 (Sec.5-20-4E)
	top pipe	1307.88	West	5227.00	Lat= 38.34801 Long = 97.02177
MW-4	rim	1309.13	South	60.16	NE1/4,NE1/4,NE1/4 (Sec. 6-20-4E)
	top pipe	1308.81	West	525.68	Lat= 38.34812 Long = 97.02211
MW-5	rim	1308.17	South	103.46	NW1// NW1// NW1// NW1// NW1// CO. CO. ATO
	top pipe	1307.88	West	4976.88	NW1/4,NW1/4,NW1/4 (Sec. 5-20-4E) Lat= 38.34800 Long = 97.02090
MW-6	rim	1307.71	North	156.19	
	top pipe	1307.34	West	4982.69	SW1/4,SW1/4,SW1/4 (32-19-4) E Lat= 38.34872 Long = 97.02097
					5

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

Elevation established from NGS BM D 50 NAVD 88.

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

Dennis L Handke RLS

AMMS.

