			WWC-5		vision of Water	1		MW-2				
			ge in Well Use		ources App. No		Well ID					
1 LOCATION OF WATER WELL: County: SALINE			Fraction		ction Number 12	*		ge Number				
		Last Name: CHOPP	First: MARION S	SE 1/4 12 T 14 S R 3 DE W Street or Rural Address where well is located (if unknown, distance and								
2 WELL	MARION I	HOPP TRUST										
Business: MARION L CHOPP TRUST Address: P.O. BOX 167 direction from nearest town or intersection): If at owner's address, check he 616 E. NORTH STREET SALINA KS 67401												
Address:												
City:	SALINA	State: KS	ZIP: 67402-0167									
3 LOCAT		4 DEPTH OF COM	PLETED WELL:	45 f	5 Latitu	38.84861	3	(decimal degrees)				
WITH "		l .	Encountered: 1)									
	N BOX:	1	3) ft., or 4) □	Dry Well Horizontal Datum: ☐ WGS 84 ■ NAD 83 ☐ NAD 27								
N		WELL'S STATIC WA	TER LEVEL:32.1	ft.	Source	Source for Latitude/Longitude:						
below land surface, above land surface,			, measured on (mo-day-y	r)01/9/19	□GP	☐ GPS (unit make/model:						
			, measured on (mo-day-y	r)	.							
			vater was ft.		☐ Laı	☐ Land Survey ☐ Topographic Map						
W	Е		s pumpingg	pm	☐ On	Online Mapper:						
sw	SE		nter was									
atter liours				6 Elevati	6 Elevation :ft. ☐ Ground Level ☐ TOC							
Estimated Yield: S Bore Hole Diameter:			4 in to 20				urce: ☐ Land Survey ☐ GPS ☐ Topographic Map					
1 mile			3.25 in. to 45	25 in to 45 ft Other								
		O BE USED AS:		. 10.								
1. Domestic			ater Supply: well ID		I0. □ Oil	Field Water Supply: 1	ease					
			ig: how many wells?			10. Oil Field Water Supply: lease						
			echarge: well IDg: well ID			☐ Cased ☐ Uncased ☐ Geotechnical						
☐ Livestock 8. ■ Monitorin						rmal: how many bore						
2. Irrigati			al Remediation: well ID			sed Loop Horizon						
3. Feedlo		☐ Air Sparg		traction		en Loop Surface Di						
4. Industr		☐ Recovery		···· ··· · · · · · · · · · · · · · · ·		er (specify):						
Was a che	mical/bacte	riological sample subn	nitted to KDHE? 🗌 Y	es No	If yes, date	sample was submitte	:d:					
		? ☐ Yes ■ No										
8 TYPE O	OF CASING	G USED: ☐ Steel ■ PV	C Other	CASI	NG JOINTS:	☐ Glued ☐ Clampe	d □ Welder	d Threaded				
Casing diam	eter	in. to	Diameter i	n. to	ft., Diame	ter in. to	ft.					
Casing neigh	ht above land	surface ir	ı. Weight	lbs./ft.	Wall thickn	less or gauge No. Son.	1 0					
		R PERFORATION MA				(0						
☐ Steel ☐ Brass		inless Steel ☐ Fiber vanized Steel ☐ Cond		ad (on an hai		r (Specify)	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •				
	_	vanized Steel		ea (open no	(e)							
	nuous Slot			ch Cut 🗆 I	Drilled Holes	Other (Specify)						
		☐ Key Punched ☐ W	ire Wrapped Saw	Cut \square	None (Open Ho	le)		,				
		ED INTERVALS: From					ft. to	ft.				
G	RAVEL PA	CK INTERVALS: From	n 33 ft to 46	. ft. From	ft to	ft From	ft. to	ft.				
9 GROUT	MATERI	AL: Neat cement	Cement grout Ren	tonite	Other CEMENT	ED FROM 0 TO 3FT						
Grout Interv	als: From	AL: Neat cement 5 3 ft. to .33	ft., From ft	. to	ft From	ft. to	ft.					
Nearest sou	rce of possib	le contamination:	,									
☐ Septic		☐ Lateral Line	es 🔲 Pit Privy		Livestock Pen	s 🔲 Insecti	cide Storage					
☐ Sewer		☐ Cess Pool	☐ Sewage Lage		Fuel Storage		oned Water					
	ight Sewer L		☐ Feedyard		Fertilizer Stora	age ☐ Oil We	ell/Gas Well					
Direction for	opecity)		Distance from			^						
10 FROM	TO	LITHOLO	CIC LOC	FROM		tt LITHO. LOG (cont.) o		GINTEDUALS				
0		FILL MATERIAL	GIC LOG	33		AND WITH LITTLE SILT,		O INTERVALS				
.5		SILT WITH CLAY, BROWN,	MOIST	34		AND WITH LITTLE SILT,						
2.5		SILT WITH LITTLE CLAY, BF		-	13	THE PINE	OIVIVEL					
16		SILT WITH VERY FINE SAND										
21		SAND WITH SOME SILT TAI	<u> </u>									
23.5		SILT AND CLAY, BROWN			 							
24.5	28			Notes								
24.5 28 SILT WITH LITTLE SAND, TAN 28 29 CLAY WITH SILT AND LITTLE SAND				Notes:								
29												
	29 33 SILT AND SAND WTH LITTLE CLAY 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged											
under my	urisdiction of	and was completed on in	no-day-year) 01/8/2019	and	this record is	true to the best of m	iv knowled	ge and belief				
under my jurisdiction and was completed on (mo-day-year) 01/8/2019 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 709 This Water Well Record was completed on (mo-day-year) 01/10/2019												
under the b	under the business name of PLAINS ENVIRONMENTAL SERVICES, INC. Signature											
Mail	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,											
		St., Suite 420, Topeka, Kansas				e for your records. Telep						
Visit us at htt	p://www.kdhel	cs.gov/waterwell/index.html	I	<u> </u>	212		Revised	7/10/2015				

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Figure 1: 616 East North Street Site - Monitor Well Locations

Saline

12-T14-R3W

742 DUVALL AVE SALINA, KANSAS 67401 www.kveng.com TEL: 785-823-3400

MOINTOR WELL REPORT

616 EAST NORTH STREET- SALINA, KANSAS

KVE PROJECT NUMBER E19S2213

MONITOR WELL	COORDINATES		ELEVATIONS		DISTANCE FROM SE COR. S12-T14S-R3W		
NUMBER	NORTHING	EASTING	TOP OF CASING	GROUND	NORTH	WEST	
MW-1	187951.05	1425657.70	1222.47	1222.9	2582'	2315'	
MW-2	187901.80	1425699.40	1222.50	1222.7	2532'	2273'	
MW-3	187881.85	1425623.70	1222.21	1222.8	2513'	2349'	
MW-4	187728.32	1425657.08	1221.75	1222.0	2359'	2316′	
MW-5	187740.55	1425517.67	1221.55	1221.8	2371'	2455'	
MW-6	187595.99	1425627.53	1222.62	1223.0	2227'	2345'	

- (1) COORDINATES ARE TO THE NORTH SIDE OF CASING PIPE.

 COORDINATES ARE BASED ON KANSAS STATE PLANE NORTH, ZONE 1501, NAD 1983 U.S. SURVEY FEET.
- (2) ELEVATIONS ARE BASED ON NAVD 1988 U.S. SURVEY FEET.

CERTIFICATION: THIS SURVEY WAS PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION AND IS TRUE AND ACCURATE TO THE BEST OF MY BELIEF.

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FEB 05 2019

BUREAU OF WATER