WATER WELL RECORD Form WWC-5  X Original Record Correction Change in Well Ust				of Water App. No.		Well ID	MW7		
					Taurahia Niver				
1 LOCATION OF WATER WELL: Fraction County Saline NE 1/4	NW ¼ SW	¼ SW		ction Number 36	Township Num	-	Number 3 EXW		
2 WELL OWNER: Last Name: First:					is located (if unkr				
Business: Pilot Travel Centers LLC from nearest town or intersection): If at owner's address, check here:									
Address: 5508 Lonas Dr.	1944	North 9th Str	eet. Sal	lina, KS					
Address: City Knoxville State: TN ZIP: 379	909								
City Knoxville State: TN ZIP: 379  3 LOCATE WELL 4 DEPTH OF COMPLETED		2 fi	5	Latitude:	38.873	68 (de	ecimal degrees)		
WITH "X" IN Depth(s) Groundwater Encountered	l: 1) <u></u>	fi fi		Longitude	97.610	04 (de	cimal degrees)		
	SECTION BOX: 2)ft 3)ft, or 4)Dry W						83 NAD 27		
N WELL'S STATIC WATER LEVEL  X below land surface, measure				atitude/Longitude it make/model:		)			
					AS enabled?	Yes No	·)		
	above land surface, measured on (mo-day-yr) Pump test data: Well water wasft				rvey Topog				
w after hours pumping	ggr	om		Online N	<i>Mapper</i>				
Water well wa			6	Flavotion	1220.87 fi	Ground I	evel X TOC		
x SW — SE — afterhours pumping Estimated Yield:gpi		0111	U				Topographic Map		
Bore Hole Diameter: 7.25	in to ft.	and							
S	in to fi					••••••••••••••••			
i									
7 WELL WATER TO BE USED AS: 1 Domestic: 5 Public Water Supply: well II.	)		10	Oil Field W	ater Supply: lease	:			
Household 6 Dewatering: how many well				st Hole: well I					
Lawn & Garden 7 Aquifer Recharge: well ID				, _	Uncased	Geotechnic	al		
Livestock 8 X Monitoring: well ID MW7				othermal: How					
2 Irrigation 9 Environmental Remediation: wel				Closed Loop		Vertic			
3 Feedlot Air Sparge Soil V 4 Industrial Recovery Injecti	apor Extraction		(b)		Surface Di				
Was a chemical/bacteriological sample submitted to KDHE? Water well disinfected? Yes X No	Yes X No	If yes, d	late san	nple was subr	nitted:				
		CACING I	OINTE	Пси	Clammlad	Walded	Throadad		
8 TYPE OF CASING USED: Steel X PVC Other Casing diameter 2 in. to 17 ft, Diameter	in to	CASING JC	Dia	meter	in. to	weided ft.	A Timeaded		
Casing diameter 2 in. to 17 ft, Diameter Casing height above land surface 3.47 in. Weight	lbs	s./ft. Wel	ll thick	ness or gauge	No				
TYPE OF SCREEN OR PERFORATION MATERIAL:									
Steel Stainless Steel Fiberglass X PV			Other	(Specify)					
	ne used (open hole	e)							
SCREEN OR PERFORATION OPENINGS ARE:  Continuous Slot X Mill Slot Gauze Wrapped	Torch Cu	. Dri	lled Ho	oles [	Other (Specify	1			
Continuous Slot X Mill Slot Gauze Wrapped Louvered Shutter Key Punched Wire Wrapped	Saw Cut	=		en Hole)	_ Other (Specify	/			
SCREEN-PERFORATED INTERVALS: From 17 ft. to	32 ft. From				, From	ft. to	ft,		
GRAVEL PACK INTERVALS: From 15 ft to	32 ft, From	1	ft. to	ft	, From	ft. to	ft,		
	X Bentonite	X Othe							
Grout intervals: From 1 ft. to 15 ft, From		ft, Fr	om	ft. to	ft,				
Nearest source of possible contamination:									
	: Privy	=	estock		Insecticide				
	wage Lagoon		l Stora	~		d Water Well			
	edyard	Fer	tilizer S	Storage	Oil Well /	Gas Well			
Other (Specity)  Direction from well? NE  Distance from well? ~140  ft									
10 FROM TO LITHOLOGIC LOG	aniec ironi wen.	FROM		ТО	LITHO, LOG (co	nt ) or PLUGGD	NG INTERVALS		
0 0.3 Limestone gravel		IKOW		10	LITTIO, LOG (CO	, or 1 Loddi	TO ITTER VALS		
0.3 2.5 Silty clay									
2.5 4 Silty clay grading to fine silt									
4 12 Silt 12 12 Clay			-			*			
26 32 Sandy clay									
					el Center #903; L				
Target of monitoring well is shallow groundwater, <20' of grout was installed at									
the direction of KDHE  CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was									
iurisdiction and was completed on (mo-day-year) 6/18/18 and	this record is true	to the best o	f my kr	nowledge and	belief. Kansas V	vater Well Cor	itractor's		
jurisdiction and was completed on (mo-day-year) 6/18/18 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) 7/31/18									
under the business name of Larsen & Associates, Inc.			Sig	nature		/ ) >	<b>}</b>		
Mail 1 white copy along with a fee of \$5,00 for each construct 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-136	ed well to: Kansas D	epartment of H	lealth ar	nd Environment	Bureau of Marei	WTS Section.			
	. Man one to water			II ONE TOT YOU!	COURTS. I CICDIONIC				

Salline

NE NW SWSW

36-135-3W

## **DENNIS L HANDKE**

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

Jessica Chapman Larsen & Associates 1311 E. 25<sup>th</sup> Street, Suite B Lawrence, Kansas, 66046

RE: Monitor Well Elevation Survey 1994 N. 9th Street, Salina, Kansas

July 16, 2018

Proj. 18-00U Pilot Travel Center \$903 U5-085-15025

Bench Mark: Sq. cut on West edge of East abandoned concrete sign base near the West center of property. Elev: 1223.44 North 1229.95 West 5185.63 (from SE Cor. Sec. 36-13-3W)

E16v. 122	.3.44	1401th 1229	.93	West 5165.05	(Holli SE Col. Sec. 50-15-5
MW-1	rim	1220.87	North	1245.50	NE1/4,NW1/4,SW1/4,SW1/4
	top pipe	1220.50	West	4633.67	Lat= 38.87414 Long = 97.61007
MW-2	rim	1220.83	North	1298.02	NE1/4,NW1/4,SW1/4,SW1/4
	top pipe	1220.46	West	4639.57	Lat= 38.87428 Long = 97.61009
MW-3	rim	1218.23	North	1100.17	NW1/4,NE1/4,SW1/4,SW1/4
Pedistal	top pipe	1220.91	West	4529.14	Lat= 38.87374 Long = 97.60970
MW-4	rim	1223.84	North	1317.10	NE1/4,NW1/4,SW1/4,SW1/4
	top pipe	1223.44	West	4906.57	Lat= 38.87434 Long = 97.61102
MW-5	rim	1218.39	North	1424.93	SW1/4,SE1/4,NW1/4,SW1/4
	top pipe	1218.05	West	4578.06	Lat= 38.87463 Long = 97.60987
MW-6	rim	1220.93	North	1064.58	NE1/4,NW1/4,SW1/4,SW1/4
	top pipe	1220.44	West	4868.22	Lat= 38.87364 Long = 97.61089
MW-7	rim	1217.40	North	1079.54	NE1/4,NW1/4,SW1/4,SW1/4
Pedistal	top pipe	1220.87	West	4625.56	Lat= 38.87368 Long = 97.61004
MW-8	rim	1216.47	North	1347.62	SW1/4,SE1/4,NW1/4,SW1/4
	top pipe	1216.14	West	4375.88	Lat= 38.87441 Long = 97.60916
MW-9	rim	1216.86	North	1276.17	NW1/4,NE1/4,SW1/4,SW1/4
	top pipe	1216.44	West	4376.07	Lat= 38.87422 Long = 97.60916

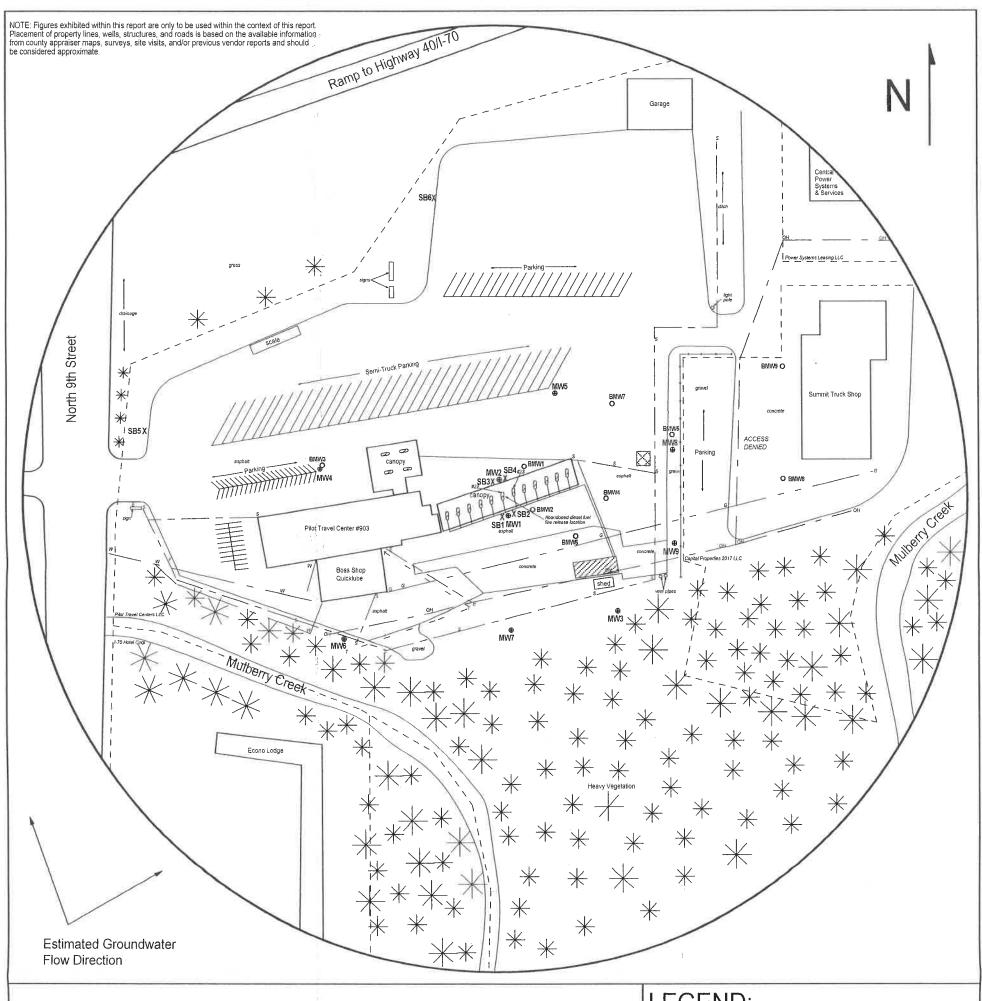
Lat & Long derived from Salina 7.5' quad map. WGS84

Elevation established from USGS BM M 167 NAVD 88.

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

of service to you.

Dennis L Handke RLS



## FIGURE 2.2 - 700 FT RADIUS AREA BASE MAP



1311 E 25th St., Suite B Lawrence, KS 66046

(785) 841-8707 office. (785) 865-4282 fax

## **PROJECT**:

Pilot Travel Center #903 1944 North 9th Street Salina, KS KDHE ID: U5-085-15025 Date: 6/25/18

140 feet

## LEGEND:

Approximate Location of Active UST Basin, Product Line and Pump Islands

Approximate Location of Oil Water Separator

– – - Approximate Location of Property Lines

O Plugged Well

⊕ Monitoring Well (Installed 6/18-21/18)

X Soil Boring (Drilled 6/21/18 and 6/25/18)

- - - - - Electric Lines (2 - 6 ft BGS) - - - - Gas Lines (2 - 6 ft BGS) - Overhead Lines (25-40 ft high)

Sanitary Sewer (2 - 6 ft BGS)

To Sanitary Sewer (2 - 6 ft BGS)

To Sanitary Sewer (2 - 6 ft BGS)

Work Sewer (2 - 6 ft BGS)

Water Lines (2 - 6 ft BGS)

NOTE: Utility depths, heights and locations are approximate.

NOTE: SB5 & SB6 were drilled to collect hydrologic samples.

RECEIVED

SEP.1 4 2018

BUREAU OF WATER

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