WATER WELL REC	CORD	Form W	NC-5	Π	Division of Water					
X Original Record	Correction	Change i	n Well Ust	Re	esources App. No.	L	Well ID	MW7		
1 LOCATION OF W	ATER WEI	LL:	Fraction SW 1/4 SW 1/4	SW ¼ NE		er Township Nur T 12		Number 4 X E W		
2 WELL OWNER: I	ast Name:		First:		I Address where we	<u> </u>				
Business: KDHE				1	own or intersection): If at owner's ac	ldress, check he	re:		
Address: 1000 SW J	ackson Blvd			5833 Nieman Rd.	, Shawnee, KS					
City Top	eka	State: KS	ZIP: 66612	-						
3 LOCATE WELL	4	DEPTH OF CO	MPLETED WELL:	15 ft	5 Latitude:	39.022	215 (dec	imal degrees)		
WITH "X" IN	Depth	(s) Groundwater	Encountered: 1)	ft	Longitudo	94.713		cimal degrees)		
SECTION BOX:	WFI i	tt : L'S STATIC WA)ft, or 4) TER LEVEL:	Dry Well 7.25 ft.	Well Horizontal Datum X WGS 84 NAD 83 NAD 27 ft. Source for Latitude/Longitude:					
			ace, measured on (mo-		GPS (unit make/model:					
NW NE			ace, measured on (mo-		(WAAS enabled? Yes No)					
	1 1	np test data: We	ll water was	ft	X Land Survey Topographic Map					
W X X X X X X X X X	E	after h	ours pumping /ater well was	gpm	Online Mapper					
			ours pumping	gpm	6 Elevation	987.39 ft	Ground Le	vel X TOC		
SW — SE	Est	imated Yield:	gpm			Land Survey		Topographic Map		
	Boi	re Hole Diameter	7.25 in to	ft, and		Other		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
S			in to	ft						
7 WELL WATER TO		:			I					
1 Domestic:	5	Public Water St	ipply: well ID		10 Oil Field	Water Supply: leas	е			
Household	6	Dewatering: ho	•		11 Test Hole: wel	l ID				
Lawn & Garden Livestock		Aquifer Rechar			Cased	Uncased	Geotechnica	il		
2 Irrigation		Monitoring: we vironmental Rem			12 Geothermal: Ho a) Closed Loo		l Vertica	.1		
3 Feedlot		Air Sparge	Soil Vapor Extra	actior	b) Open Loop	· <u>—</u>	ischarge			
4 Industrial		Recovery	Injection		Other (spe	-:6.3.	, <u> </u>	-		
Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted:										
}	Yes X No	la la la lava								
8 TYPE OF CASING Casing diameter 2	in to 5	Steel X PVC	Other	CASING	JOINTS:Glu	in to	Welded [X Threaded		
Casing diameter 2 in. to 5 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.25 in. Weight lbs./ft. Well thickness or gauge No										
TYPE OF SCREEN OR	PERFORATI	ON MATERIA	L:		_					
	ess Steel	Fiberglass	X PVC		Other (Specify)					
Brass Galvai	nized Steel	Concrete tile	None used (o	pen hole)						
l	X Mill Slot		e Wrapped T	orch Cut D	rilled Holes	Other (Specify	w)			
Louvered Shutter	Key Puncl	hed Wire	Wrapped S	aw Cut N	one (Open Hole)	Office (specify	<u>') </u>			
SCREEN-PERFORATED	NTERVALS:	From 5	ft. to 15 ft,	, From	ft. to	ft, From	ft. to	ft,		
SCREEN-PERFORATED INTERVALS: From 5 ft. to 15 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 3 ft. to 15 ft, From ft. to ft, From ft. to ft,										
9 GROUT MATERIAL:	Neat co	ement C	ement grout X B	entonite X Ot	her Concrete: 0-0.	5'				
Grout intervals: From	0.5 ft. to	3 ft,	From ft. to	n, F	romft.	to ft,				
Nearest source of possible	e contaminat	ion:								
Septic Tank Sewer Lines	<u> </u>	Lateral Lines	Pit Privy		vestock Pens	Insecticide	-			
Watertight Sewer Lin	es	Cess Pool Seepage Pit	Sewage Lago		iel Storage ertilizer Storage		d Water Well			
Other (Specity)				r.c	ertilizer Storage	Oil Well /	Gas wen			
Direction from well? W			Distance fron	n well? ~150		ft				
10 FROM TO		LITHOLO		FROM	1 TO	LITHO. LOG (co	ont.) or PLUGGIN	G INTERVALS		
0 0.5	Concrete						,			
0.5 10	Clay									
10 11.5	Sandy clay Sandstone									
Notes: KDHE ID: Frank's OK Garage; U4-046-13752 Target of monitoring well is shallow groundwater, <20' of grout was installed at										
the direction of KDHE.										
H CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 1/27/22 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) 3/7/22										
under the business name of Larsen & Associates, Inc. Signature										
		a fee of \$5.00 for	each constructed well to: I	Kansas Department of	Health and Environm		GYCIS Section,			
1		•	as 66612-1367. Mail one		and retain one for yo	ur records. Telephone		7/10/2015		
Visit us at http://www.kd	neks.gov/waterw	cu/macx.mml	<u> </u>	82a-1212			Nevised	//10/4013		

Johnson

DENNIS L HANDKE

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

Jess Chapman Larsen & Assoc. 1311 E. 25th St., Suite B Lawrence, Kansas 66046 February 22, 2022

RE: Monitor Well Elevation Survey 5833 Nieman Road, Shawnee, Kansas

Proj. 22-00K Frank's OK Garage KDHE ID U4-046-13752

Bench Mark: Square cut on West center of concrete pump island South of building.

Elev.: 989	9.08 No	orth 2708.65	West	2578.37	(from SE Cor. Sec. 11-12-24E)
MW-1	rim	988.37	North	2702.41	SW1/4,SW1/4,SW1/4,NE1/4
	top pipe	987.98	West	2573.10	Lat $= 39.02220$ Long $= 94.71433$
MW-2	rim	988.31	North	2690.18	SW1/4,SW1/4,SW1/4,NE1/4
	top pipe	987.77	West	2608.70	Lat $= 39.02217$ Long $= 94.71446$
MW-3	rim	989.55	North	2720.75	SW1/4,SW1/4,SW1/4,NE1/4
	top pipe	989.16	West	2449.91	Lat = 39.02225 Long = 94.71390
MW-4	rim	994.18	North	2789.94	SW1/4,SW1/4,SW1/4,NE1/4
	top pipe	993.69	West	2593.58	Lat $= 39.02244$ Long $= 94.71441$
MW-5	rim	992.89	North	2666.87	SE1/4,SE1/4,SE1/4,NW1/4
	top pipe	992.60	West	2761.42	Lat $= 39.02210$ Long $= 94.71499$
MW-6	rim	984.21	North	2608.44	NW1/4,NW1/4,NW1/4,SE1/4
	top pipe	983.82	West	2594.35	Lat $= 39.02194$ Long $= 94.71441$
MW-7	rim	987.64	North	2682.34	SW1/4,SW1/4,SW1/4,NE1/4
	top pipe	987.39	West	2448.63	Lat $= 39.02215$ Long $= 94.71389$
MW-8	rim	983.04	North	2537.48	NE1/4,NE1/4,NE1/4,SW1/4
	top pipe	982.50	West	2679.14	Lat $= 39.02175$ Long $= 94.71470$

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

Elevation derived from Johnson County Bench Mark #848. NAVD 88

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

MAR 2 2 2022 BUREAU OF WATER

Dennis LitterakeRL

5ch i hisar Nieman Road **Parking** Access /acant ∠OH Denied SB Properties Johnson Nieman McLain's Shawnee LLC Si McLain's Market Align (Former Frank's Trans-ÒK Garage) missior Wbrick **Parking MW1** sidewalkconcrete SB5/MW7 XSB1 Properties -mulch \oplus MW5 West 59th Street S landscaped s **X**MW7 Karra Brothers LLC Eubank Trustee! City of. Merigold Shawnee ₩W6 Retail mulch Liquor Nieman sidewalk Chiro-Parking asphalt practic Estimated Groundwater Flow Direction **LEGEND** FIGURE 2.2 - DETAILED SITE BASE MAP Approximate Location of Former **UST Basin** Approximate Location of PROJECT: Property Line Monitoring Well Frank's OK Garage (Installed 1/25-27/22) Soil Boring (Drilled 1/26-27/22) 5833 Nieman Rd. Sewer Inlet Shawnee, KS --- Electric Lines (2-6 ft bgs) Gas Lines (2-6 ft bgs) & ASSOCIATES, INC.

1311 E 25th St., Suite B (785) 841-8707 office Lawrence, KS 66046 (785) 865-4282 fax

KDHE ID: U4-046-13752

Date: 2/25/22

50 ft

- Overhead Lines (25'-40' high)

Water Lines (2-6 ft bgs)

NOTE: MW7 was plugged due to utilities. SB5 drilled as MW7. NOTE: SB5 & SB6 will be drilled to collect hydrologic samples. NOTE: Utility depths, heights and locations are approximate.