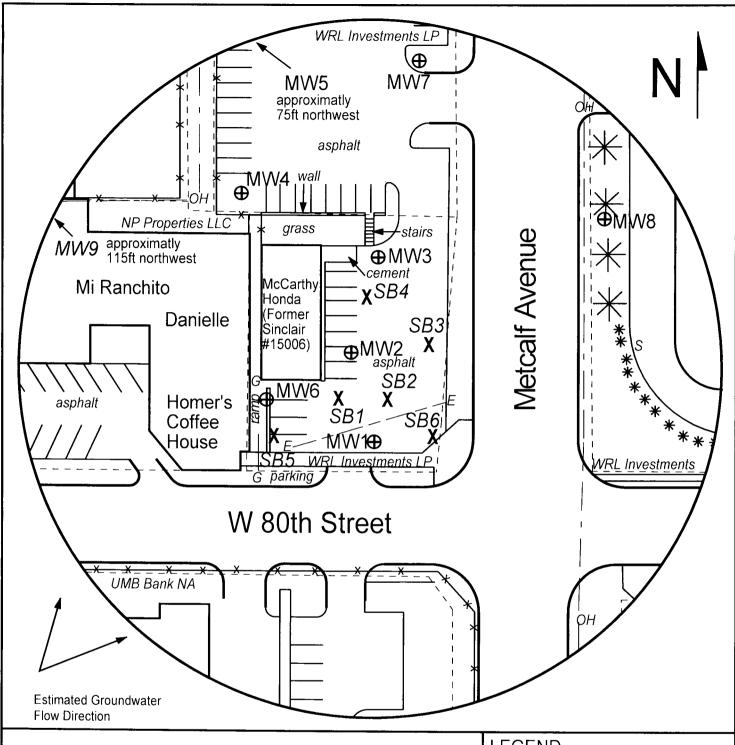
WATER WELL RECO	_ —	Division of Water Resources App. No Well ID MW1								
		n Well Ust	Kes	ources App. No.	- In 1: 31	Well ID	<u> </u>			
1 LOCATION OF WA	ATER WELL:	Fraction SE ¼ NE ¼	NE ¼ NE	Section Numb   30	per Township Num T 12		Number $25 \times E \longrightarrow W$			
2 WELL OWNER: La Business: Sinclair Mar Address: 550 East Sou Address:	First: 7		wn or intersection	ell is located (if unk i): If at owner's ac .S	,					
City Salt Lake		ZIP: 84102		5 T. 44. 1	20.00	112 (4-	-:1 <b>J</b>			
3 LOCATE WELL WITH "X" IN SECTION BOX:  N  NW  NE  W  SW  SE  SE  SE  SE  SE  SE  SE  SE	4 DEPTH OF CO Depth(s) Groundwater 2) ft 3 WELL'S STATIC WA X below land surf above land surf Pump test data: We after h Estimated Yield: Bore Hole Diameter	Ory Well 2 ft. y-yr) 3/8/22 /-yr) ft gpm ft gpm	5 Latitude: 38.98412 (decimal degrees) Longitude 94.66798 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: ) (WAAS enabled? Yes No) X Land Survey Topographic Map Online Mapper  6 Elevation 1041.80 ft Ground Level X TOC Source X Land Survey GPS Topographic Map Other							
S	_	in to		<u></u>	J · · ·		•••••••••••••••••••••••••••••••••••••••			
1 mile										
7 WELL WATER TO E 1 Domestic:     Household     Lawn & Garden     Livestock 2 Irrigation 3 Feedlot 4 Industrial	O BE USED AS:  5						al			
Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted:  Water well disinfected? Yes X No										
	USED: Steel X PVC	Other	CACINIC	OINTE. C	ned Clampled		X Threaded			
Steel Stainles Brass Galvani SCREEN OR PERFORAT Continuous Slot Louvered Shutter SCREEN-PERFORATED IN	ERFORATION MATERIA s Steel Fiberglass zed Steel Concrete til- TON OPENINGS ARE: Mill Slot Gau Key Punched Wire	neter in to Veight  L:  X PVC  None used (operate Wrapped Tord Saw fit. to 11 ft,	oft, Well	Diameter Il thickness or gau Other (Specify) Iled Holes ne (Open Hole) ft. to	Other (Specify	y) fi. to	ft,			
9 GROUT MATERIAL:		ement grout X Bent		er Concrete: 0-0	51					
		From ft. to	ft, Fr	om ft.			***************************************			
Nearest source of possible  Septic Tank Sewer Lines Watertight Sewer Lines Other (Specity) Direction from well?	contamination:  Lateral Lines  Cess Pool	Livestock Pens Insecticide Storage  Fuel Storage Abandoned Water Well  Fertilizer Storage Oil Well / Gas Well  Fell?								
10 FROM TO	LITHOLO	GIC LOG	FROM	ТО	LITHO, LOG (co	ont.) or PLUGGIN	√G INTERVALS			
	Concrete									
	and fill Nay									
	ilty clay			-						
	my citty									
			Target of m	onitoring well is:	#15006; U4-046-00 shallow groundwate		was installed at			
jurisdiction and was comple License No 757	R LANDOWNER'S CERTH eted on (mo-day-year) 1 This Water Well Re Larsen & Associates, Inc.	/3/22 and this record i	vell was X s true to the best of to-day-year) 3/24	of my knowledge	reconstructed, or and belief Kansas	plugged Water Wett Cor	under my itractor's			
	Mail I white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, Gw. 5 section,									
1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.  Visit us at http://www.kdheks.gov/waterwell/index.html  KSA 82a-1212  Revised 7/10/2015										

<u>IN</u> 10 - 12 - 20 - 12 - 20



## FIGURE 2.2 - DETAILED SITE BASE MAP



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

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

## PROJECT:

Sinclair #15006 7950 Metcalf Overland Park, KS KDHE ID: U4-046-00437 Date: 3/8/22

0 50 ft

## **LEGEND**

– – Approximate Location of Property Line

- ♦ New Monitoring Well (Installed 1/3/22 & 1/5/22)
- X Soil Boring (Installed 1/5/22)
- S Sewer Inlet

G ——— - Gas Lines (2-6 ft bgs)

OH—— Overhead Lines (25'-40' high)

NOTE: SB5 & SB6 were drilled to collect hydrologic samples NOTE: Utility depths, heights and locations are approximate. NOTE. Location of the former UST basin is unknown.

20-12-201

## DENNIS L HANDKE

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

Jess Chapman Larsen & Assoc. 1311 E. 25<sup>th</sup> Street, Suite B Lawrence, Kansas 66046 January 25, 2022 Revised March 24, 2022

RE: Monitor Well Elevation Survey 7950 Metcalf, Overland Park, Kansas Proj. 22-00C Sinclair #150096 KDHE ID U4-046-00437

Bench Mark: Chisled Square on SW corner of concrete storm inlet North of entrance off Mertcalf to

property.

4 1 500

Elev: 1036.92 North 4792.12 West 27.93 (from SE Cor. Sec. 30-12-25E)

MW-1	rim	1042.24	North	4681.22	SE1/4,NE1/4,NE1/4,NE1/4
	top pipe	1041.80	West	74.25	Lat = 38.98412 Long = 94.66798
MW-2	rim	1040.29	North	4731.38	SE1/4,NE1/4,NE1/4,NE1/4
	top pipe	1039.82	West	86.08	Lat = 38.98426 Long = 94.66802
MW-3	rim	1039.35	North	4781.15	SE1/4,NE1/4,NE1/4,NE1/4
	top pipe	1039.03	West	71.78	Lat = 38.98440 Long = 94.66797
MW-4	rim	1036.89	North	4815.22	SE1/4,NE1/4,NE1/4,NE1/4
	top pipe	1036.38	West	141.93	Lat = 38.98449 Long = 94.66822
MW-5	rim	1037.81	North	4904.10	SE1/4,NE1/4,NE1/4,NE1/4
	top pipe	1037.56	West	187.64	Lat = 38.98473 Long = 94.66834
MW-6	rim	1041.65	North	4706.68	SE1/4,NE1/4,NE1/4,NE1/4
	top pipe	1041.32	West	129.13	Lat = 38.98419 Long = 94.66817
MW-7	rim	1035.92	North	4884.03	SE1/4,NE1/4,NE1/4,NE1/4
	top pipe	1035.42	West	74.36	Lat = 38.98468 Long = 94.66798
MW-8	rim	1037.65	North	4783.01	SW1/4,NW1/4,NW1/4,NW1/4 (Sec. 29-12-25E
	top pipe	1037.23	East	47.63	Lat = 38.98440 Long = 94.66755

Elevation derived from Johnson County BM #260. NAVD88

Lat & Long derived from Lenexa 7.5 Quad Map WGS84.

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

Mersen 24, 7 Dennis L Handke F Nonno 27,