WATER WELL RECORD (WWC-5)

From _____ ft. to _____ ft.

VATER WELL R	ECORD (W	WC-5)					OC ID	WELL ID_		
OCATION OF WATER W	/ELL				Ori	ginal Recor	d Correction	Chang	e in Wel	ll Use
Latitude	Longitude		Se	ction	Township	Range	E W Fraction	1/4	1/4	1/4
Datum	Elevation		Co	ounty			,,,			
ATER WELL OWNER			WELL WA	ATER USE			NEAREST SOURCE OF P	OTENTIAL C	ONTAMIN	NATIO
ame							Source:			
usiness			COMPLE	TION			Distance	Direction	 n	
doniess							from well:	_ from we	d:	
ddress					ed well: vater encountered:	ft.	Source description:			
			(1)	ft.; (2) ft.;		Source:			
Vell location			(3)	ft.; (4) dry well		Distance from well:		n II·	
at owner's			Static wa	ater level i	n well: ft.		Source	_ nom we		
address			I	sured belo nm/dd/yy	w land surface		description:			
orehole interval:	measured above land surface on (mm/dd/yy):				No potential source of contamination within 100 feet.					
orenoie interval:	Borehole dia						PERMIT & ID NUMBER	S (AS REQU	RED)	
		in.			gpm	,	DWR Application No.:			
omto ft.			water le		ft. after					
asing height above land	pumpinggpm				KDHE / EPA Project Code: Site Name:					
If casing height is less has a variance been a	Pump installed? Yes No				KDHE UIC Class V Form Completed: Yes N					
*variance not require	Water well disinfected? Yes No				County Permit: Yes No Permit ID:					
or environmental re	Date disinfected (mm/dd/yy):				Lease Name & Well #:					
asing type:							# of boreholes:			
lank casing interval:		ft.	Aquifer,	if known:			" of boreliotes.	# Of dewater	ing wens.	
lank casing diameter:	in.		LITHOLO	GIC LOG						
Casing joints:			FROM	то	LITHOLOGY INTE	RVALS				
Weight:	_lbs/ft.									
Wall thickness or gau										
lank casing interval:		ft.								
ank casing diameter:	in.									
Casing joints:										
Weight:	_lbs/ft.									
Wall thickness or gau	ige no.:	_								
rout interval: f	t. to ft.									
Grout material:										
rout interval:										
Grout material:			COMMEN	NTS						
creen / perforation mate	erial:									
creen / perforation oper	-		CONTRA	CTOR'S C	OR LANDOWNERS CE	RTIFICATION				
reen / perforation inter			This wa	iter well	was constructed	reconstru	cted nursuant to	the stated w	ater well	
Fromft. to			This water well was constructed reconstructed pursuant to the stated water well contractor's license and was completed on I certify that this record is true to							
Slot size ui					_		•			
From ft. to			the best of my knowledge and belief. This water well record was completed on							
Slot size ui	III		Kansas Water Well Contractor's License No under the authority of the designated							
ravel pack intervals:	0 1.		person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the							
Gravel pack not used:		in	-		on at its submittal:		,		•	
From ft. to						and over	e for your records. Fee of \$	F 00 F 1		.d - '
Gravel pack not used:	Gravel size	in	sena one	copy to W	ALEK WELL OWNER	and retain one	tor your records. Fee of \$	olo for each	constructe	cu we

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT
Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367
(785) 296-3565 | K.S.A. 82a-1212 | v2022c

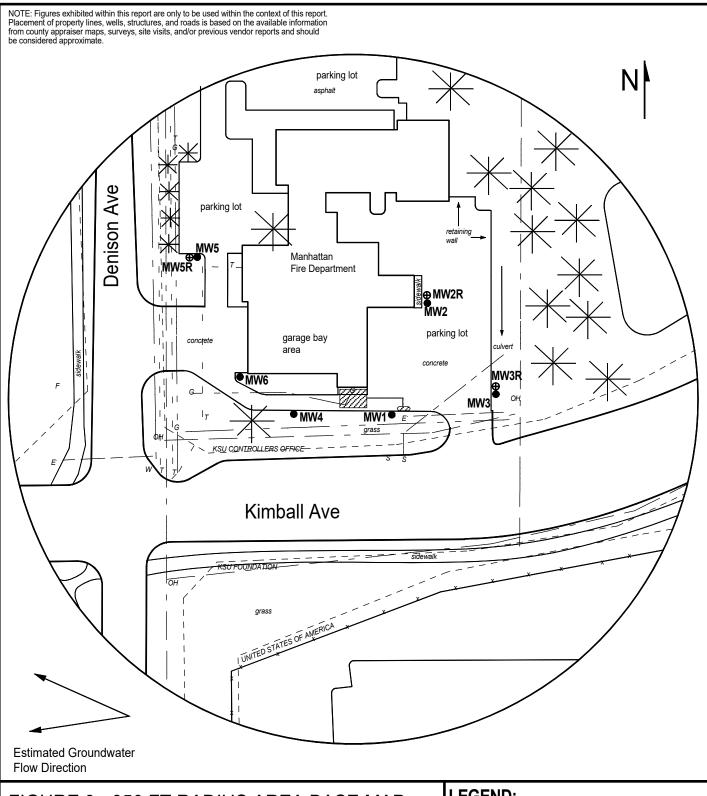


FIGURE 3 - 350 FT RADIUS AREA BASE MAP



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

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

PROJECT:

Manhattan Fire Department 2000 Denison Ave., Manhattan, KS KDHE ID: U5-081-15433

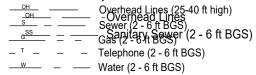
NDHE ID: U5-081-154; Date: 8/29/23

0 100 ft

LEGEND:

Approximate Location of Former UST Basin, Product Lines, and Pump Island

- Existing Monitoring Well
- Proposed Monitoring Well
- X Proposed Soil Boring
 - F Fire Hydrant



NOTE: Utility depths, heights and locations are approximate. NOTE: Utility depths and locations are approximate.

DENNIS L HANDKE

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

Jess Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046 April 4, 2024

RE: Monitor Well Elevation Survey 2000 Denison Ave., Manhattan, Kansas

Proj. 24-00P Manhattan Fire Department U5-081-15433

City of Manhattan Bench Mark: Aluminum cap on West side of concrete flag pole base West of the NW corner of building.

Elev: 1105.	52 No	orth 260.57	East	110.39	(from SW Cor. Sec. 6-10-8E)
MW-1	rim	1107.02	North	110.87	SW1/4,SW1/4,SW 1/4,SW1/4
	top pipe	1106.60	East	276.44	Lat= 39.20444 Long = 96.58453
MW-2	rim	1106.70	North	220.10	SW1/4,SW1/4,SW1/4,SW1/4
	top pipe	1106.34	East	309.96	Lat= 39.20474 Long = 96.58442
MW-3	rim	1110.00	North	124.78	SW1/4,SW1/4,SW1/4,SW1/4
	top pipe	1109.71	East	373.91	Lat= 39.20449 Long = 96.58419
MW-4	rim	1105.79	North	111.11	SW1/4,SW1/4,SW1/4,SW1/4
	top pipe	1105.43	East	189.50	Lat= 39.20444 Long = 96.58484
MW-5	rim	1105.05	North	269.21	SW1/4,SW1/4,SW1/4,SW1/4
	top pipe	1104.71	East	74.39	Lat= 39.20487 Long = 96.58525
MW-6	rim	1105.91	North	149.12	SW1/4,SW1/4,SW1/4,SW1/4
	top pipe	1105.57	East	119.55	Lat= 39.20454 Long = 96.58509

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

Elevation established from City of Manhattan BM #16. NAVD 88

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

ennis L Handke RL

20HA