WATER WELL RECORD Form WWC-5 Division of Water Resources App. No. Well ID MW-7 MW-7 MW-1 MW-1 MW-1 MW-1 MW-7 MW-1 MW-1 MW-7 MW-1 MW-7 MW-1 MW-7 MW-1 MW-7 MW-1 MW-7			Corre	ectio	150				
County, Riley			WWC-5	Div	vision of Water				
2 WELL OWNER: Oppy's Rental ILC Business: Address: Addres	1 LOCATION	OF WATER WELL:	Fraction	Sec	ction Number	Township Number	Range Number		
Address: Warnego, Ks. 65547 Address: Warnego, Ks. 65547 Address: Warnego, Ks. 65547 Address: Warnego, Ks. 65547 Address: Warnego, Ks. 65547 Address: Warnego, Ks. 65547 Address: Warnego, Ks. 65547 Address: Warnego, Ks. 65547 ADDRESS: ADDRE	2 WELL OWN								
Secretary A DEPTH OF COMPLETED WELL S3, ft.									
A DEPTH OF COMPLETED WELL 32. ft Depth(s) Groundwater Encountered: 1) 25.0. 1 Depth(s) Groundwater Encountered: 1) 25.0. Depth(s) Groundwater Encountered: 1) Depth(s) Groundwatered: 1		Wamego, Ks. 66547		000 8. 310 8	oueer, Mailia	llall, NS.			
WITH No No. A DEP HO W CONTILE LEW WELLS W. W. W. W. W. W. W. W		L	ADI BOND HOLL	32 0	1	39 17367	in a real		
2	WITH "X" IN	Death() Coundantes			Longitude	-96.55960	(decimal degrees)		
Delow land surface, measured on (mo-day-yr), 3:44:2025		2) ft.	3) ft., or 4)	Dry Well	Horizonta	Datum: WGS 84	J NAD 83 □ NAD 27		
Above land surface, measured on (ino-day-yr)		WELL'S STATIC WA	TER LEVEL: 23.	.03 ft.	Source fo				
Pump test data: Well water was fareter. house pumping gpm Gelevation: 1016.25 ft Ground Level TOC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level TOC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level TOC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level TOC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level TOC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level TOC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level TOC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level ToC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level ToC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level ToC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level ToC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level ToC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Ground Level ToC Source Land Survey GPS Topographic Map Gelevation: 1016.25 ft Gelevation: 1016.25	NW NE		, measured on (mo-day	-yr)					
Well water was		Pump test data: Well	vater was	ft.	■ Land	Survey Topograph	ic Map		
S Stimated Yield:	1 1	Wells			Onlin	ne Mapper:			
Source: Land Survey GPS Topographic Map Other Colored	SWSE	anernour	s pumping	.gpm	6 Elevation	1. 1016.25 ft.	Ground Level TOC		
mite	S	Bore Hole Diameter	8.75 in to 33	ft. and	Source:	Land Survey GPS	Topographic Map		
Domestic		-1				Other			
Glousehold G. Dewatering; how many wells? 11. Test Hole: well ID Cased Geotechnical Lievestock S. Monitoring: well ID MW-7 12. Geotechnical 12. Geothermal: how many bores? Gloud Wire Wall of the Wall of th			iter Supply: well ID		10. □ Oil Fi	eld Water Supply: lesse			
Livestock S. Monitoring: well ID MW-7 12. Geothermal: how many bores? Vertical S. Feedlot S. Environmental Remediation: well ID Soil Vapor Extraction Air Sparge Soil Vapor Extraction Soil Vapor Soil Vapo		Dewatering	g: how many wells?		11. Test Hole	: well ID	•••••		
2.		en 7. Aquifer R	echarge: well ID	W-7	Cased 12 Geothern	Uncased Geo	technical		
A chemical/bacteriological sample submitted to KOHE? Yes					a) Closes	Loop Horizontal	☐ Vertical		
Was a chemical/bacteriological sample submitted to KDHE?				Extraction					
Water well disinfected? Yes				Voc. No.					
8 TYPE OF CASING USED: Steel PVC Other	Water well disinf	ected? Yes No							
TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) Galvanized Steel Concrete tile None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From .18 ft. to .33 ft., From ft. to ft., From ft. ft. to ft., From ft. to ft., From ft. to ft., From ft. ft. to ft., From ft. ft. to ft., From ft. ft. ft., From ft. ft. ft., From ft. ft. ft., From ft. ft., Fr	8 TYPE OF CA	SING USED: Steel PV	C Other	CASIN	NG JOINTS: [Glued Clamped	Welded Threaded		
TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) Grass Galvanized Steel Concrete tile None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From .18ft. to .33ft., From .ft. to .ft., From .ft. to .ft. GRAVEL PACK INTERVALS: From .19ft. to .39ft., From .ft. to .ft., From .ft. to .ft. GRAVEL PACK INTERVALS: From .19ft. to .39ft., From .ft. to .ft., From .ft. to .ft. GROUT MATERIAL: Neat cement Cement grout Bentonite Other (Specify) Grout Intervals: From .ft. to .10ft., From .ft. to .ftft. Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Seepage Pit Feedyard Freitlizer Storage Oil Well/Gas Well Watertight Sewer Lines Seepage Pit Feedyard Freitlizer Storage Oil Well/Gas Well Other (Specify) Livestock Pens Insecticide Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Freitlizer Storage Oil Well/Gas Well Direction from well? Direction from well? 15 Sand, brown to light brown, fine, damp, silty in part 15 23 Sand, light brown to light gray, fine to med moist Notes: 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 3-7-2023 and this record is true to the best of my knowledge and belief. Kanass Water Well Contractor's License No. 6044. This Water Well Record was completed on (mo-day-year) 3-7-2023 and this record is true to the best of my knowledge and belief. Kanass Water Well Contractor's License No. 6044. This Water Well Record was compoleted on (mo-day-year) 3-7-2023 and this record is true to the best of my knowledge and belief. Kanass Water Well Record was compoleted on (mo-day-year) 3-7-2023 and this record is true to the best of my knowledge and belief.	Casing diameter	land surface 0 ir	Diameter	. in. to	ft., Diameter Wall thicknes	s or gange No. sch 40	n.		
Brass Galvanized Steel Concrete tile None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) Continuous Slot Mill Slot Gauze Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From . 18									
SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Saw Cut Drilled Holes Other (Specify) Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From .18 ft. to .33 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From .16 ft. o .33 ft., From ft. to ft., From ft. to ft. From ft. to ft. o ft. From ft. to ft. o ft. o ft. From ft. to ft. o ft. From ft. to ft. o ft. o ft. From ft. to ft. o ft.		☐ Steel ☐ Stainless Steel ☐ Fiberglass ■ PVC ☐ Other (Specify)							
Continuous Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) Content Cepen Hole Saw Cut None (Open Hole)				usea (open nore	5)				
SCREEN-PERFORATED INTERVALS: From .18 to .33 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From .19. ft. to .33. ft., From ft. to ft., From ft. to ft. ft. from ft. ft. ft. ft. ft. ft. ft. ft. ft.	☐ Continuous S	lot Mill Slot G	auze Wrapped 🔲 To	orch Cut D	rilled Holes	Other (Specify)			
GRAVEL PACK INTERVALS: From 15. ft. to	SCREEN-PERFO	RATED INTERVALS: From	18 ft to 33	w Cut IN	one (Open Hole)	ft From	ft. to ft.		
Nearest source of possible contamination: Septic Tank	GRAVEL PACK INTERVALS: From								
Nearest source of possible contamination: Septic Tank	GROUT MATERIAL: Neat cement Cement grout Bentonite Other Gement page								
Sewer Lines	Nearest source of	ossible contamination:							
Watertight Sewer Lines	☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage								
Direction from well?	☐ Watertight Ser	ver Lines	☐ Feedyard						
10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS 0 15 Sand, brown to light brown, fine, damp, silty in part 15 23 Sand, light brown to light gray, fine to mec moist 23 33 Sand, gray, medium to coarse, wet to saturated Notes: 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, or plugged under my jurisdiction and was completed on (mo-day-year) .3-7-2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) .3-7.20	Other (Specify) .contaminated.site	Dicturce from u	rel[?		₽			
silty in part 15 23 Sand, light brown to light gray, fine to med moist 23 33 Sand, gray, medium to coarse, wet to saturated Notes: 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, or plugged under my jurisdiction and was completed on (mo-day-year) .3-7-2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) .3.7.20.7.3							UGGING INTERVALS		
15 23 Sand, light brown to light gray, fine to med moist 23 33 Sand, gray, medium to coarse, wet to saturated Notes: 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ■ constructed, □ reconstructed, or □ plugged under my jurisdiction and was completed on (mo-day-year) .3-7-2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) .7.20.12. 3	0 15	Sand, brown to light b							
moist 3 3 Sand, gray, medium to coarse, wet to saturated Notes: 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, or plugged under my jurisdiction and was completed on (mo-day-year) .3-7-2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) .3.7.20.7.2	15 22		oht grav fine to mo	20					
33 Sand, gray, medium to coarse, wet to saturated Notes: 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ■ constructed, □ reconstructed, or □ plugged under my jurisdiction and was completed on (mo-day-year) .3-7-2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) .3.7.20.12.3	10 120		gitt gray, mile to file						
Notes: 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) .3-7-2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) .3.7.20.12.3	23 33		o coarse, wet to						
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under my jurisdiction and was completed on (mo-day-year) .3-7-2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604		***		14000					
under my jurisdiction and was completed on (mo-day-year) .3-7-2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604	4 90								
Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) . 1/2012	under my inriedic	ion and was completed on (n	10-day year) 3-7-20	23 and 1	his record is to	e to the heet of my k	nowledge and helief		
under the business name of FUVILLIUM HINE FUTURY SORTED INC. Senature 1 47/1 14/1	Kansas Water We	ll Contractor's License No. 5	04 This W	ater Well Rec	ord was comple	eted on (mo-day-year)	4/28/23		
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, GWTS Section,	under the business	name of Anxionimethal A	COUNTY SELVICE TOO	S19	maturel	hit			
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	1000 SW Jac	cson St., Suite 420, Topeka, Kansas		Water Well Own	er and retain one fo	r your records. Telephone	785-296-5524.		

DENNIS L HANDKE

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

Charlotte Phillip 112 SW 6th Street, Suite 201 T. 10 R.8E Sec. 19

April 18, 2023

Topeka, Kansas, 66603

Riley County

RE: Monitor Well Elevation Survey 605 S. 3rd St., Manhattan, Kansas

Proj. 23-00M MKC - Manhattan A5-081-40499

Bench Mark: Chisled X on top of the NE bolt on the North leg of the Casey's sign base near the NW Corner of property.

Elev: 1016.03		orth 5250	West 796		(from SE Cor. Sec. 19-10-8E)
MW-1	rim	1014.90	North	5226	NE1/4,NW1/4,NE1/4,NE1/4
	top pipe	1014.61	West	759	Lat= 39.17395 Long = 96.56001
MW-2	rim	1015.63	North	5233	NE1/4,NW1/4,NE1/4,NE1/4
	top pipe	1015.03	West	808	Lat= 39.17396 Long = 96.56018
MW-3	rim	1015.76	North	5079	NE1/4,NW1/4,NE1/4,NE1/4
	top pipe	1015.03	West	711	Lat= 39.17354 Long = 96.56983
MW-4	rim	1015.55	North	5178	NE1/4,NW1/4,NE1/4,NE1/4
	top pipe	1015.31	West	777	Lat= 39.17382 Long = 96.56007
MW-5	rim	1015.75	North	5130	NE1/4,NW1/4,NE1/4,NE1/4
	top pipe	1015.19	West	816	Lat= 39.17368 Long = 96.56021
MW-6	rim	1014.89	North	5075	NE1/4,NW1/4,NE1/4,NE1/4
	top pipe	1014.64	West	824	Lat= 39.17353 Long = 96.56023
MW-7	rim	1016.87	North	5123	NW1/4,NE1/4,NE1/4,NE1/4
	top pipe	1016.25	West	646	Lat=39.17367 Long = 96.55960
MW-8	rim	1015.40	North	5164	NW1/4,NE1/4,NE1/4,NE1/4
	top pipe	1015.01	West	631	Lat= 39.17378 Long = 96.55955
MW-9	rim	1015.01	North	5258	NE1/4,NW1/4,NE1/4,NE1/4
	top pipe	1014.47	West	692	Lat= 39.17404 Long = 96.55977

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

Elevation established from NGS BM FF 115. NAVD 88

If you have appropositions, please feel free to call me. Thank you for the opportunity to be of sortice to you.

Dennis L Handke RLS

Approx 186 Zuz 5



DESIGNED BY:	CP
DRAWN BY:	CP
CHECKED BY:	RW
APPROVED BY:	CC
FEBRUA	RY 2023



MW Location Site Map Oppy's Rental



605 S 3rd Street Manhattan, Kansas A5-081-40499 **FIGURE**

1

Limited Site Assessment DRAFT