WATER WELL RECORD (WWC-5)

From _____ ft. to _____ ft.

WATER WELL RE	CORD (W	WC-5)				KOLAR	DOC ID	WELL ID_		
OCATION OF WATER WE	LL					Original Reco	rd Correction	Chang	e in We	ll Use
Latitude	Longitude		Se	ction	Township	Range	E Fraction	1/4	1/4	1/4
Datum	Elevation		Co	ounty						
VATER WELL OWNER			WELL WA	TER USE			NEAREST SOURCE OF	POTENTIAL C	ONTAMIN	OITA
Name							Source:			
Business			COMPLE	TION			Distance	Direction	n	
Dustriess							from well:	from we	l:	
Address					ed well:water encountered:	ft.	Source description:			
			-	-	(2) ft.;					
Well location					(4) dry well		Source:		n	
			Static wa	iter level	in well:		Distance from well:	from we	ll:	
at owner's address			meas		ow land surface		Source description:			
CONSTRUCTION	measured above land surface on (mm/dd/yy):				No potential source of contamination within 100 feet.					
Borehole interval:	Borehole dia				<u> </u>		PERMIT & ID NUMBER	RS (AS REQU	RED)	
fromto ft.		in.			gpm	,	DIAID Application No			
fromto ft.					ft. after		DWR Application No			
Casing height above land surface:in.			pumping gpm Pump installed? Yes No				KDHE / EPA Project Code: Site Name:			
If casing height is less that has a variance been app		. No	Pump in	staned:	Yes No		KDHE UIC Class V F			No
*variance not required		, 110	Water w	ell disinfe	ected? Yes No	,	County Permit: Yes	-		
or environmental reme			Date dis	infected ((mm/dd/yy):		Lease Name & Well #:			
Casing type:							# of boreholes:			
Blank casing interval:		ft.	Aquiter,	if known	:			" of dewater	ing wens.	
Blank casing diameter:			LITHOLO	GIC LOG	i					
Casing joints:			FROM	то	LITHOLOGY II	NTERVALS				
Weight:ll										
Wall thickness or gauge										
Blank casing interval:		ft.								
Blank casing diameter:										
Casing joints:										
Weight:ll	os/ft.									
Wall thickness or gauge	no.:	_								
Grout interval: ft. t	oft.									
Grout material:										
Grout interval: ft. t	oft.									
Grout material:			COMMEN	NTS						
Screen / perforation materia	ıl:									
Screen / perforation openir	ngs:		CONTRA	CTOR'S	OR LANDOWNERS	CERTIFICATION				
Screen / perforation interva	ls:		This wa	ter well	was constructed	l reconstru	acted pursuant to	the stated w	ater well	
Fromft. to	_ft.		contrac	tor's lice	ense and was com	pleted on	I certify th	at this recor	d is true	to
Slot size unit						_	well record was comple			
Fromft. to				-	_		=			
Slot size unit										
Gravel pack intervals:							under the au	-	_	
Gravel pack not used:	Gravel size	in	person	as defin	ed in K.A.R. 28-3	0-2(j) and signe	ed and certified by the	electronic sig	gnature o	f the
From ft. to			designa	ted pers	on at its submitta	ıl:	·			
Gravel pack not used:		;	Send one	copy to V	VATER WELL OW	NER and retain on	e for your records. Fee of	5.00 for each	constructe	ed well

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

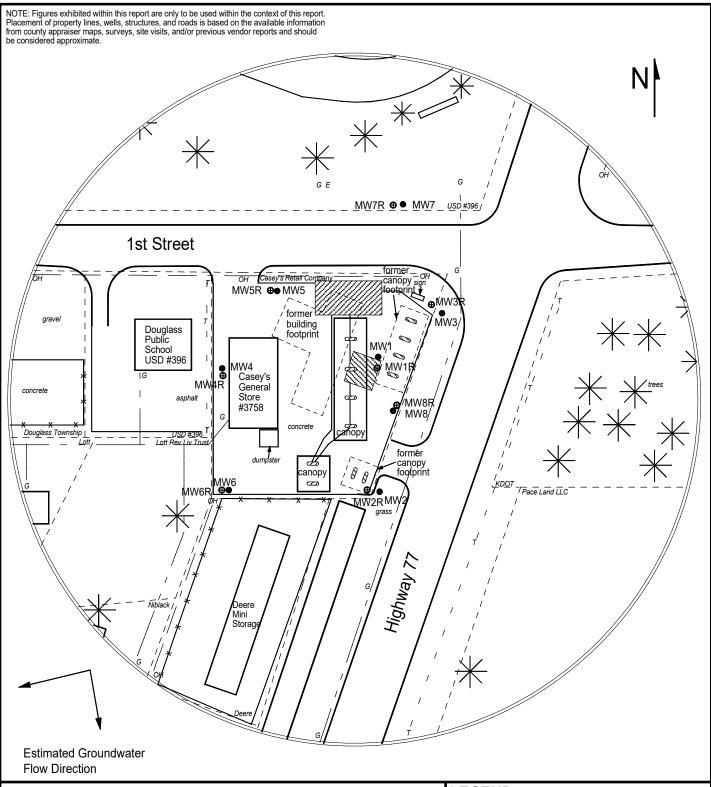


FIGURE 2.1 - 350 FT RADIUS AREA BASE MAP



1311 E 25th St. Suite B, Lawrence, KS 66046 785-841-8707 office

PROJECT:

Casey's General Store #3758 103 S Hwy. 77 Douglass, KS KDHE ID: U2-008-15145

Date: 6/17/24

0 100 ft

LEGEND:

Approximate Location of Active UST Basin, Product Lines & Pump Islands

Approximate Location of Former UST Basin & Pump Islands

- - Approximate Location of Property Line
- Existing Monitoring Well
 Proposed Monitoring Well
- Proposed Monitoring Well

 Floating Material
- Electric Meter
 ■

[⊥] – – - Telephone Lines (2 - 6 ft bgs)

NOTE: Utility depths, heights 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 July 13, 2024

RE: Monitor Well Elevation Survey 103 S. Hwy 77, Douglas, Kansas

Proj. 24-00Z Casey's General Store #3758 U2-008-15145

Bench Mark: Chisled X on top of SW bolt of West leg of concrete sign base at the NE Corner of property. (from SE Cor. Sec. 21-29-4E) Elev: 1213.88 North 5307.41 West 4016.69 North 5239.38 NE1/4,NE1/4,NW1/4,NW1/4 MW-1R rim 1213.07 Lat= 37.51924 Long = 97.004231212.76 West 4060.24 top pipe NE1/4,NE1/4,NW1/4,NW1/4 MW-2R 1213.11 North 5114.60 rim Lat= 37.51889 Long = 97.004301212.87 West 4082.21 top pipe NE1/4,NE1/4,NW1/4,NW1/4 5301.79 MW-3R rim 1212.94 North 4006.19 Lat= 37.51941 Long = 97.004041212.61 West top pipe NE1/4,NE1/4,NW1/4,NW1/4 North 5237.47 MW-4R rim 1213.10 Lat= 37.51923 Long = 97.004771212.83 West 4217.99 top pipe NE1/4,NE1/4,NW1/4,NW1/4 1212.94 North 5311.21 MW-5R rim 4165.18 Lat= 37.51943 Long = 97.00459 top pipe 1212.63 West NE1/4,NE1/4,NW1/4,NW1/4 5116.95 MW-6R rim 1211.01 North Lat= 37.51890 Long = 97.004761210.63 West 4218.11 top pipe SE1/4,SE1/4,SW1/4,SW1/4 (Sec. 16-29-4E) 5405.82 MW-7R rim 1211.56 North Lat= 37.51969 Long = 97.004171211.29 West 4040.92 top pipe NE1/4,NE1/4,NW1/4,NW1/4 5185.58 MW-8R rim 1212.46 North Lat= 37.51909 Long = 97.004181212.04 West 4046.53 top pipe

Lat & Long derived from Douglas 7.5 quad map. WGS84.

Elevation established from existing project. NAVD 88

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

Bennis L Handke RLS

Jely LS 786

TANSAS

SURVEY

TO SU