\mathcal{G}

				TER WELL RECORD	Form WWC-5			
_	ON OF WAT		Fraction	14 SW 14 SW	Sec	tion Number	1 4	
County:	Shawne	e from poorest to				2	T 12	s R 15 (B)w
2000	and direction Gage	Blvd, Top	eka, Ki		-			
2 WATER	R WELL OW	INED.	_	Friend Oil	inc.			
RR#, St. /	Address, Box	(# :	Bank I				Board of Agricu	liture, Division of Water Resources
City, State	*ZIP Code	. Topek	a,Ks.	66603			Application Nur	mber:
3 LOCATE	E WELL'S LO	OCATION WITH	DEPTH OF	COMPLETED WELL	201	ft. ELEVA	ATION:	
☐ AN "X"	IN SECTION	BOX:	Depth(s) Grou	ndwater Encountered 1.	14'	ft.	2	ft. 3
ī [1		WELL'S STAT	IC WATER LEVEL . 13.	4.0 ft. b	elow land su	rface measured on mo/	day/yr 2-14-98
II I	1	1						urs pumping gpm
	NW	NE						urs pumping gpm
•								in. to
w	ı				5 Public wate		8 Air conditioning	11 Injection well
7 I	1	!	1 Domest	ic 3 Feedlot 6	6 Oil field wa	ter supply	9 Dewatering	12 Other (Specify below)
	2M	35	2 Irrigatio	n 4 Industrial	7 Lawn and g	garden only		.,
.	• i		Was a chemic					; If yes, mo/day/yr sample was sub-
<u> </u>			mitted			Wa	ater Well Disinfected?	Yes (No)
5 TYPE C	OF BLANK C	ASING USED:		5 Wrought iron	8 Concre	ete tile	CASING JOINTS	: Glued Clamped
1 Ste	eel	3 RMP (SR)	6 Asbestos-Cement	9 Other	(specify belo	w)	Welded
2 PV	/C	4 ABS	. ~1	7 Fiberglass				Threaded X
		2 .3.75 i						in. toSDR 13 ft.
Casing hei	ight above la	ind surface. F.U	Wh Mt	in., weight	<u></u> .	lbs.	ft. Wall thickness or ga	luge NoSCh .40
TYPE OF	SCREEN OF	R PERFORATION	MATERIAL:		7 PV		10 Asbesto	s-cement
1 Ste	eel	3 Stainless	steel	5 Fiberglass	8 RM	IP (SR)	11 Other (s	pecify)
2 Bra	ass	4 Galvanize	ed steel	6 Concrete tile	9 AB	S	12 None us	ed (open hole)
SCREEN (OR PERFOR	RATION OPENING	S ARE:	5 Gauze	d wrapped		8 Saw cut	11 None (open hole)
1 Co	ontinuous slo	3 Mill	l slot	6 Wire w	rapped		9 Drilled holes	
2 Lo	uvered shutt	er 4 Key	y punched	7 Torch	cut,		10 Other (specify)	
SCREEN-F	PERFORATE	D INTERVALS:	From					. , ft. to
			From	ft. to .	b)	ft., Fro	m	ft. to
G	GRAVEL PAG	CK INTERVALS:	From	/ ()				
				π. το	•	ft., Fro	m	
			From	ft. to		ft., Fro	m	ft. to ft.
	T MATERIAL		From ement	ft. to	(3) Bento	ft., Fro	other	ft. to ft.
			From ement	ft. to	3 Bento	ft., Fro	Other	ft. to ft.
Grout Inter	rvals: Fron e nearest so	urce of possible c	From ement it. to 3 '	ft. to	(3) Bento	ft., Fro	Other	ft. to ft. ft. to ft. ft. to ft. Abandoned water well
Grout Inter What is the 1 Se	rvals: Fron le nearest so eptic tank	urce of possible of 4 Lateral	From ement it. to 3' contamination:	ft. to Cement grout ft., From 3' 7 Pit privy	3 Bento	ft., Fro	Other	ft. to ft. ft. to ft. ft. to ft. Abandoned water well Oil well/Gas well
Grout Inter What is the 1 Se 2 Se	rvals: From e nearest so eptic tank ewer lines	urce of possible of 4 Lateral 5 Cess p	From ement it. to 3' contamination: I lines	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago	3 Bento	ft., From the first file of the file of th	Other ft., From stock pens storage	ft. to ft. ft. to ft. ft. to ft. Abandoned water well
Grout Inter What is the 1 Se 2 Se 3 Wa	rvals: From the nearest so the petic tank the sweet lines atertight sew	urce of possible of 4 Latera 5 Cess per lines 6 Seepa	From ement it to 3' contamination: I lines pool age pit	ft. to Cement grout ft., From 3' 7 Pit privy	3 Bento	ft., From the first file of the file of th	Other ft., From stock pens storage lizer storage	ft. to ft. ft. to ft. ft. to ft. Abandoned water well Oil well/Gas well
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fe	rvals: From the nearest so the pric tank the ewer lines atertight sew- from well?	urce of possible of 4 Lateral 5 Cess p	From ement it to 3' contamination: I lines pool age pit	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard	Bento ft.	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction for	rvals: From the nearest so the pric tank the ewer lines atertight sew from well?	urce of possible of 4 Lateral 5 Cess per lines 6 Seepa	From ement it to 3' contamination: I lines pool age pit	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard	3 Bento	ft., From the first file of the file of th	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. Abandoned water well Oil well/Gas well Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr	rvals: From the nearest so eptic tank ewer lines atertight sew from well?	urce of possible of 4 Lateral 5 Cess per lines 6 Seepa	From ement it. to 3' contamination: I lines pool ige pit	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard C LOG	Bento ft.	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction for	rvals: From the nearest so the pric tank the ewer lines atertight sew from well?	urce of possible of 4 Lateral 5 Cess per lines 6 Seepa witheast Topsoil Silty cl	From ement to 3' contamination: I lines pool ge pit LITHOLOGI	ft. to Cement grout ft., From 3 7 Pit privy 8 Sewage lago 9 Feedyard CLOG brn, moist,	Bento ft.	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction for FROM 0 4	rvals: From the nearest so eptic tank ewer lines atertight sew from well? TO 4 5	urce of possible of 4 Lateral 5 Cess per lines 6 Seepa witheast Topsoil Silty cl soft, sl	From ement tt to 3' contamination: I lines pool age pit LITHOLOGI Lay, 1t . odor	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard C LOG brn, moist,	Bento ft.	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4	rvals: From the nearest so eptic tank ewer lines atertight sew from well? TO 4 5	urce of possible of 4 Lateral 5 Cess per lines 6 Seepa witheast Topsoil Silty cl soft, sl Silty cl	From ement tt to 3' contamination: I lines pool ge pit LITHOLOGI Lay, 1t . odor .ay, bri	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard C LOG brn, moist,	O Bento ft.	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction for FROM 0 4	rvals: From the nearest so eptic tank ewer lines atertight sew from well? TO 4 5	urce of possible of 4 Lateral 5 Cess per lines 6 Seepa coutheast. Topsoil Silty cl soft, sl Silty cl Silty cl	From ement to 3 contamination: I lines pool age pit LITHOLOGI Lay, lt . odor ay, bri	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard C LOG brn, moist, n-gray, A/A. n-gray, moist	On Bento ft.	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4	rvals: From the nearest so eptic tank ewer lines atertight sew from well? TO 4 5	urce of possible of 4 Lateral 5 Cess per lines 6 Seepa with east. Topsoil Silty cl soft, sl Silty cl Silty cl red brn	From ement to 3 contamination: I lines pool age pit LITHOLOGI Lay, lt . odor ay, bri ay, bri mottled	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard C LOG brn, moist,	On Bento ft.	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4	rvals: From the nearest so explicit tank expert lines attentight sew from well?	urce of possible of 4 Lateral 5 Cess per lines 6 Seepa Topsoil Silty cl soft, sl Silty cl silty cl red brn sl. odor	From ement th to 3 contamination: I lines pool ge pit LITHOLOGI Lay, lt Lodor ay, bri ay, bri mottled	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard C LOG brn, moist, n-gray, A/A. n-gray, moist d, iron oxide	On Bento ft.	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4	rvals: From the nearest so eptic tank ewer lines atertight sew from well? TO 4 5	urce of possible of 4 Lateral 5 Cess per lines 6 Seepa Topsoil Silty cl soft, sl Silty cl Silty cl red brn sl. odor Clayey s	From ement t. to 3 contamination: I lines pool ge pit LITHOLOGI Lay, lt . odor .ay, bri	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard C LOG brn, moist, n-gray, A/A. n-gray, moist d, iron oxide Lue/gray,	On Bento ft.	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4	rvals: From the nearest so explicit tank expert lines attentight sew from well?	urce of possible of 4 Lateral 5 Cess per lines 6 Seepa outheast. Topsoil Silty cl soft, sl Silty cl Silty cl red brn sl. odor Clayey s moist-we	From ement tt to 3' contamination: I lines pool ge pit LITHOLOGI Lay, lt Lodor ay, bri ay, bri mottled silt, bl	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard C LOG brn, moist, 1-gray, A/A. 1-gray, moist d, iron oxide Lue/gray, sorted,	on Bento	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4 5 6	rvals: From the nearest so eptic tank ewer lines atertight sew from well? TO 4 5 6 8	rurce of possible of 4 Lateral 5 Cess per lines 6 Seepa with east. Topsoil Silty cl soft, sl Silty cl red brn sl. odor Clayey s moist-we very fin	From ement tt to 3' contamination: I lines pool ge pit LITHOLOGI Lay, lt L. odor Lay, bri ay, bri mottled silt, bl et, well he sand	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard C LOG brn, moist, n-gray, A/A. n-gray, moist d, iron oxide Lue/gray, sorted, strong odor	On Bento ft.	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4	rvals: From the nearest so explicit tank expert lines attentight sew from well?	urce of possible of 4 Lateral 5 Cess per lines 6 Seepa outheast. Topsoil Silty cl soft, sl Silty cl silty cl red brn sl. odor Clayey s moist-we very fin Olive gr	From ement tt to 3' contamination: I lines pool ge pit LITHOLOGI Lay, lt . odor ay, bri ay, bri mottled cit, well he sand cay sil	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard CLOG brn, moist, 1-gray, A/A. 1-gray, moist d, iron oxide Lue/gray, Lue	On Bento ft.	ft., Fro	Other ft., From stock pens storage lizer storage cticide storage	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4 5 6	rvals: From the nearest so eptic tank ewer lines atertight sew from well? TO 4 5 6 8	rurce of possible of 4 Lateral 5 Cess per lines 6 Seepa outheast. Topsoil Silty cl soft, sl Silty cl silty cl red brn sl. odor Clayey s moist—we very fin Olive gr brn mott	From ement to 3 to 5	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard C LOG brn, moist, n-gray, A/A. n-gray, moist d, iron oxide Lue/gray, sorted, strong odor	On Bento ft.	ft., Fro	Other	ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) GING INTERVALS
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4 5 6.	rvals: From se nearest so eptic tank ewer lines atertight sew from well? 5	rurce of possible of 4 Lateral 5 Cess per lines 6 Seepa outheast. Topsoil Silty cl soft, sl Silty cl red brn sl. odor Clayey s moist-we very fin Olive gr brn mott strong of	From ement to 3 contamination: I lines pool age pit LITHOLOGI Lay, lt . odor ay, bri ay, bri mottled silt, bl et, well he sand ray silt led, in odor.	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard C LOG brn, moist, n-gray, A/A. n-gray, moist d, iron oxide Lue/gray, L sorted, , strong odor ty clay, wet, ron oxides,	On Bento ft.	ft., Fro	Other	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4 5 6	rvals: From the nearest so eptic tank ewer lines atertight sew from well? TO 4 5 6 8	rurce of possible of 4 Lateral 5 Cess per lines 6 Seepa with east. Topsoil Silty cl soft, sl Silty cl red brn sl. odor Clayey s moist-we very fin Olive gr brn mott strong of Sand, very s	From ement it to 3' contamination: I lines pool age pit LITHOLOGI Lay, lt . odor ay, bri ay, bri mottled silt, bl et, well he sand, cay silt cled, in odor. ery fine	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard CLOG brn, moist, n-gray, A/A. n-gray, moist d, iron oxide Lue/gray, sorted, strong odor ty clay, wet, ron oxides, e, well sorte	On Bento ft.	ft., Fro	Other	ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) GING INTERVALS
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4 5 6	rvals: From se nearest so eptic tank ewer lines atertight sew from well? 5 6 8 13	rurce of possible of 4 Lateral 5 Cess per lines 6 Seepa with east. Topsoil Silty cl soft, sl Silty cl red brn sl. odor Clayey s moist-we very fin Olive gr brn mott strong of Sand, very wet, modern controls of the strong of Sand, very modern mott strong of Sand, very modern moder	From ement it to 3 contamination: I lines pool ge pit LITHOLOGI Lay, lt . odor ay, bri ay, bri mottled ct, well te, well te, well cay silt lodor. cry fine d. odor	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard CLOG brn, moist, 1-gray, A/A. 1-gray, moist d, iron oxide Lue/gray, 1 sorted, 2 strong odor 4 ty clay, wet, 4 ron oxides, 6 well sorte	On Bento ft. on FROM	ft., Fro	Other Other Other It., From Stock pens storage Sizer storage Sticide storage PLUGO PLUGO	ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) GING INTERVALS by Don Taylor
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4 5 6. 8 13 15 7 CONTE	rvals: From se nearest so eptic tank ewer lines atertight sew from well? 5 6 8 13	rurce of possible of 4 Lateral 5 Cess per lines 6 Seepa with east. Topsoil Silty cl soft, sl Silty cl red brn sl. odor Clayey s moist-we very fin Olive gr brn mott strong of Sand, very moter model of Landowners.	From ement it to 3 contamination: I lines pool ge pit LITHOLOGI Lay, lt Lodor Lay, bri ay, bri	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard CLOG brn, moist, n-gray, A/A. n-gray, moist d, iron oxide Lue/gray, L sorted, y strong odor ty clay, wet, ron oxides, e, well sorte TION: This water well wa	S Bento ft. on f	ft., Fro	Other	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) GING INTERVALS by Don Taylor ed under my jurisdiction and was
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4 5 6 8 13 15 7 CONTE	rvals: From the nearest so aptic tank awar lines atertight sew from well? TO 4 5 6 8 13 15 ACTOR'S Con (mo/day/goor) are nearest so aptic tank awar lines atertight sew from well? 6 8	rurce of possible of 4 Lateral 5 Cess per lines 6 Seepa with east of 5 Cess per lines 6 Seepa with east of 5 Cess per lines 6 Seepa with east of 5 Cess per lines 6 Seepa with east of 5 Cess per lines 6 Cess per	From ement it to 3 contamination: I lines pool ge pit LITHOLOGI Lay, lt Lodor ay, bri ay, bri mottled it, well he sand ray sil; led, in odor cry fine d. odor scentifica	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard CLOG brn, moist, n-gray, A/A. n-gray, moist d, iron oxide Lue/gray, L sorted, y strong odor ty clay, wet, ron oxides, e, well sorte TION: This water well wa	S Bento ft. on ft. on structure stru	ft., Fro	Other Other It., From Stock pens storage sizer storage sticide storage PLUGO PLUGO F1 mt. OK D Onstructed, or (3) pluggord is true to the best of	ft. to ft. ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) GING INTERVALS by Don Taylor ed under my jurisdiction and was my knowledge and belief. Kansas
Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 4 5 6 8 13 15 7 CONTE completed Water Well	rvals: From the nearest so aptic tank ever lines atertight sew from well? 5 6 8 13 15 ACTOR'S Con (mo/day/s) Contractor's	rurce of possible of 4 Lateral 5 Cess per lines 6 Seepa outheast. Topsoil Silty cl soft, sl Silty cl Silty cl red brn sl. odor Clayey smoist—we very fin Olive gr brn mott strong of Sand, very gear) Constant of Sand, very gear of Sand, very	From ement to 3 contamination: I lines pool ge pit LITHOLOGI ay, lt . odor ay, bri ay, bri mottled cit, well he sand, ray sili- led, in odor. ery fine d. odor 539	ft. to Cement grout ft., From 3' 7 Pit privy 8 Sewage lago 9 Feedyard CLOG brn, moist, n-gray, A/A. n-gray, moist d, iron oxide Lue/gray, L sorted, y strong odor ty clay, wet, ron oxides, e, well sorte TION: This water well wa	Bento ft.	ft., Fro	Other Other It., From Stock pens storage sizer storage sticide storage PLUGO PLUGO F1 mt. OK D Onstructed, or (3) pluggord is true to the best of	ft. to ft. ft. to ft. 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) SING INTERVALS by Don Taylor ed under my jurisdiction and was my knowledge and belief. Kansas

er the business name of TR Environmental Drilling by (signature)

NSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.