				WELL RECOR	U FOITH		SA 82a-1212		
1		ER WELL:	Fraction	1777		Section N		ownship Number	Range Number
ounty:	OTTA		NW 1/4	NW 1/4		32	<u>_</u>	11 s	R 2 E/W
istance ar		from nearest town	or city street ad	dress of well if le	ocated within	city?			
		RANITE RD.	4				OTTAWA	COUNTY PERMI	T #98- 2 34
		NER: FLOYD S							
		# : 458 N.						Board of Agriculture,	Division of Water Resource
ity, State,	, ZIP Code	BENNING	TON, KS. 6	7422				Application Number:	
LOCATE	E WELL'S LO IN SECTION	CATION WITH 4	DEPTH OF CO	MPLETED WEL	LL	9 <u>.</u> ft.	ELEVATION:		
AN A	IN SECTION	De De	epth(s) Groundw	ater Encountere	ed 1 <i>⊆</i> .	メ•ヲ	ft. 2	ft.	3 <u>.</u> <u>.</u>
K	!	ı W						easured on mo/day/y	
1.	- NW	NE -	Pump	test data: Well	l water was	35.7	ft. after	hours p	umping 25 gpm
- 1	- '\''	Es	st. Yield	gpm: Well	water was	2	ft. after	hours p	umping gpm
` ~	i	Bo	ore Hole Diamet	er 9 ii	n. to 7 .	3	ft., and		n. toft.
" [!	ı w	ELL WATER TO	BE USED AS:	5 Publ	ic water supp	oly 8 Airo	conditioning 11	Injection well
	- sw	SE	1 Domestic	_ 3 Feedlot	6 Oil fi	eld water su	pply 9 Dew	atering 12	Other (Specify below)
	- 77 1	1 1	2 Irrigation	4 Industria	d 7 Lawr	n and garden	only 10 Mor	itoring well	
L	i	l Wa	as a chemical/ba	acteriological sar	mple submitte	ed to Departm	nent? Yes	NoX; If ye:	s, mo/day/yr sample was sub
	S	mi	tted				Water Wel	I Disinfected? Yes	X No
TYPE O	OF BLANK C	ASING USED:		5 Wrought iron	8	Concrete tile	C	ASING JOINTS: Glue	ed X Clamped
1 Ste		3 RMP (SR)		6 Asbestos-Cen	ment 9	Other (speci	fy below)	Wel	ded
2 PV		4 ABS		7 Fiberglass				Thre	eaded
ank casin	ng diameter	5in.	to 35	ft., Dia		in. to		Dia	in. to
				n., weight	10	<u>.</u>	lbs./ft. Wall	thickness or gauge I	אטע צס
YPE OF S	SCREEN OF	R PERFORATION N	MATERIAL:			7 PVC		10 Asbestos-cem	ent
1 Ste	el	3 Stainless st	eel	5 Fiberglass		8 RMP (SF	R)	11 Other (specify	')
2 Bra	ISS	4 Galvanized	steel	6 Concrete tile		9 ABS		12 None used (o	pen hole)
CREEN C	OR PERFOR	ATION OPENINGS		5 (Gauzed wrap	ped	8 Sa	w cut	11 None (open hole)
1 Cor	ntinuous slot	_3_Mill_s	slot .035	_ 6 '	Wire wrappe	d	9 Dri	lled holes	
2 Lou	overed shutte	er 4 Key p	punched		Torch cut		10 Ot	her (specify)	
CREEN-P	PERFORATE	D INTERVALS:	From 35	f +	4				. 20 .
									toft.
			From,	ft.	to		ft., From	ft.	toft.
G	RAVEL PAC	CK INTERVALS:	From 26	ft. ft.	to 6	9	ft., From ft., From	ft.	toft.
		CK INTERVALS:	From 26 From	ft. ft. ft.	to 6	9	ft., From ft., From ft., From	ft. ft. ft.	toft. to ft.
GROUT	MATERIAL	CK INTERVALS:	From 26 From 2	ft. ft. Cement grout	to 6	9 Bentonite	ft., From ft., From 4 Other		to
GROUT	MATERIAL vals: Fron	1 Neat cerr	From 26 From 26 to 26	ft. ft. Cement grout	to 6	Bentonite ft. to.	ft., From ft., From ft., From 4 Other ft.	ft. ft. ft.	to
GROUT rout Interview	MATERIAL vals: Fron e nearest so	1 Neat cern 6 ft.	From 26 From 26 to 26 ntamination:	ft.	to 6 to 3	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe	ft.	to
GROUT rout Intervention to the contract of the	MATERIAL vals: Fron e nearest so ptic tank	1 Neat cem 1 Neat cem 1 t. ft. 1 Lateral li	From 26 From 26 to 26 ntamination:	ft. ft. ft. Cement grout ft., From	to 6 to 3	Bentonite ft. to	ft., From ft., From 4 Other ft. ft. 5 Livestock pe 1 Fuel storage	ft.	toft. toft. toftft. toft. Abandoned water well Dil well/Gas well
GROUT rout Intervibat is the 1 Sep 2 Sev	MATERIAL vals: Fron e nearest so ptic tank wer lines	1 Neat cem 1 Neat cem 1 t. ft. 1 Lateral li	From 26 From 26 to 26 ntamination: ines	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewage	to 60 to 60 to 90	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor	ft.	toft. toft. toft. toft. toft. Abandoned water well Dil well/Gas well Other (specify below)
GROUT rout Interview that is the 1 Sep 2 Sev 3 Wat	MATERIAL vals: From enearest so ptic tank wer lines attertight sewe	1 Neat cem 1 Neat cem 1 t. ft. 1 Lateral li	From 26 From 26 to 26 ntamination: ines	ft. ft. ft. Cement grout ft., From	to 60 to 60 to 90	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s	ft.	toft. toft. toftft. toft. Abandoned water well Dil well/Gas well
GROUT rout Intervalue hat is the 1 Sep 2 Sev 3 War rection from	MATERIAL vals: From e nearest sor ptic tank wer lines atertight sewerom well?	1 Neat cem 1 Neat cem 1 ft. 1 Lateral li 2 Cess poer lines 6 Seepage	From	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Intended hat is the 1 Sep 2 Sew 3 War rection from	MATERIAL vals: From enearest so ptic tank wer lines attertight sewe	1 Neat cem 6 ft. urce of possible cor 4 Lateral li 5 Cess po	From 26 From 26 to 26 ntamination: ines	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Intervibrat is the 1 Sep 2 Sev 3 Wat irrection fro	MATERIAL vals: From e nearest sor ptic tank wer lines atertight sewerom well?	1 Neat cerr 6 ft. urce of possible cor 4 Lateral li 5 Cess po er lines 6 Seepage	From 26 From 26 The state of th	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Interv /hat is the 1 Sep 2 Sev 3 War irrection free	MATERIAL vals: Fron e nearest so ptic tank wer lines atertight sewer om well? TO 1 7	1 Neat cerr 6	From 26 From 26 From 26 nent 26 ntamination: ines pol pit	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT frout Intention of the second of the s	MATERIAL vals: Fron e nearest sorptic tank wer lines atertight sewerom well?	1 Neat cerr 6	From 26 From 26 From 26 nent 26 ntamination: ines ines inel pit LITHOLOGIC L	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT frout Intention frout Intention frout Intention frout	MATERIAL vals: Fron e nearest sorptic tank wer lines atertight sewerom well?	1 Neat cerr 6	From 26 From 26 From 26 nent 26 ntamination: ines ol pit LITHOLOGIC L SILTY TAN SOFT	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Intended from the state of the st	MATERIAL vals: Fron e nearest so ptic tank wer lines atertight sewe rom well? TO 1 7 36 45	1 Neat cem 1 Neat cem 1 of ft. 1 Lateral li 2 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN CLAY GRAY	From	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Intent/hat is the 1 Sep 2 Sev 3 War irection from 0 2 7	MATERIAL vals: Fron e nearest sorptic tank wer lines atertight sewerom well?	1 Neat cerr 6	From	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Intent /hat is the 1 Sep 2 Sev 3 War irrection from FROM 0 2 7 36 45	MATERIAL vals: Fron e nearest so ptic tank wer lines atertight sewe rom well? TO 1 7 36 45	1 Neat cem 1 Neat cem 1 of ft. 1 Lateral li 2 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN CLAY GRAY	From	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Intended from the state of the st	MATERIAL vals: Fron e nearest so ptic tank wer lines atertight sewe rom well? TO 1 7 36 45	1 Neat cem 1 Neat cem 1 of ft. 1 Lateral li 2 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN CLAY GRAY	From	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Intent /hat is the 1 Sep 2 Sev 3 War irrection from FROM 0 2 7 36 45	MATERIAL vals: Fron e nearest so ptic tank wer lines atertight sewe rom well? TO 1 7 36 45	1 Neat cem 1 Neat cem 1 of ft. 1 Lateral li 2 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN CLAY GRAY	From	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Intervented is the 1 Sep 2 Sev 3 War rection from ROM 0 2 7	MATERIAL vals: Fron e nearest so ptic tank wer lines atertight sewe rom well? TO 1 7 36 45	1 Neat cem 1 Neat cem 1 of ft. 1 Lateral li 2 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN CLAY GRAY	From	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Intervented is the 1 Sep 2 Sev 3 War rection from ROM 0 2 7	MATERIAL vals: Fron e nearest so ptic tank wer lines atertight sewe rom well? TO 1 7 36 45	1 Neat cem 1 Neat cem 1 of ft. 1 Lateral li 2 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN CLAY GRAY	From	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Intervental is the 1 Sep 2 Sev 3 Warrection from 0 2 7 36 45	MATERIAL vals: Fron e nearest so ptic tank wer lines atertight sewe rom well? TO 1 7 36 45	1 Neat cem 1 Neat cem 1 of ft. 1 Lateral li 2 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN CLAY GRAY	From	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
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GROUT rout Intent hat is the 1 Sep 2 Sev 3 War irrection fre ROM 0 2 7	MATERIAL vals: Fron e nearest so ptic tank wer lines atertight sewe rom well? TO 1 7 36 45	1 Neat cem 1 Neat cem 1 of ft. 1 Lateral li 2 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN CLAY GRAY	From	ft. ft. ft. Cement grout ft., From 7 Pit priv 8 Sewagg	to 6 to 9 se lagoon ard	Bentonite ft. to	ft., From ft., From 4 Other ft. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft.	to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below)
GROUT rout Intent hat is the 1 Sep 2 Sev 3 Wai irection from 0 2 7 36 45 55	MATERIAL vals: From e nearest sorptic tank wer lines atertight sewerom well? TO 1 7 36 45 55 73	1 Neat cerr 6 ft. 1 Larce of possible cor 4 Lateral li 5 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN SANDSTONE CLAY GRAY SHALE GRA	From	ft. ft. ft. Cement grout ft., From Pit priv 8 Sewage 9 Feedya	to	Bentonite ft. to 11 11 12 HOM TO	ft., From ft., From 4 Other 5t. Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet?	ft.	to ft. to ft. to ft. to ft. to ft. to ft. Abandoned water well Dil well/Gas well Dther (specify below) PPARENT INTERVALS
GROUT rout Intent hat is the 1 Sep 2 Sev 3 Wai irection from 0 2 7 36 45 55	MATERIAL vals: From e nearest sorptic tank wer lines atertight sewerom well? TO 1 7 36 45 55 73	1 Neat cerr 6 ft. 1 Larce of possible cor 4 Lateral li 5 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN SANDSTONE CLAY GRAY SHALE GRA	From	ft. ft. ft. Cement grout ft., From Pit priv Sewagg Feedya OG	to	Bentonite ft. to 11 12 HOM TO	ft., From ft., From 4 Other ft. 0 Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s low many feet	ft. ft. ft. ft. ft. ft. ft. ft.	to ft. to ft. to ft. to ft. ft. to ft. Abandoned water well Dil well/Gas well Other (specify below) PPARENT INTERVALS
GROUT rout Interval I	MATERIAL vals: From e nearest sorptic tank wer lines atertight sewer memory well? TO 1 7 36 45 55 73 PACTOR'S Con (mo/day/one)	1 Neat cem 6 ft. 1 Lateral li 5 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN SANDSTONE CLAY GRAY SHALE GRA	From	Cement grout Cement grout This rem Pit priv Sewagg Feedya OG	to 6 to 6 to 3	Bentonite ft. to 11 11 11 IMMINISTRICT Constructed and ti	ft., From ft., From 4 Other ft. 1 Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s 1 low many feet 1 feet 2 feet fill feet 3 insecticide s 1 fill fill fill fill fill fill fill fil	ed, or (3) plugged under to the best of process.	to ft. to to ft.
GROUT rout Interval I	MATERIAL vals: From e nearest sorptic tank wer lines atertight sewer media. TO 1 7 36 45 55 73 PACTOR'S Con (mo/day/y Contractor's	1 Neat cem 6 ft. 1 Lateral li 5 Cess poer lines 6 Seepage TOP SOIL SANDY LOO CLAY TAN SANDSTONE CLAY GRAY SHALE GRA	From 26 From 26 From 26 The 26	Cement grout Cement grout This Water w	to 6 to 6 to 3	Bentonite ft. to 11 11 11 IMMINISTRICT Constructed and ti	ft., From ft., From 4 Other ft. 1 Livestock pe 1 Fuel storage 2 Fertilizer stor 3 Insecticide s 1 low many feet 1 feet 2 feet fill feet 3 insecticide s 1 fill fill fill fill fill fill fill fil	ft. ft. ft. ft. ft. ft. ft. ft.	to ft. to to ft.