				WELL RECORD F	orm WWC-5	KSA 82a	1616		
1 LOCATION	OF WAT	ER WELL:	Fraction		Sect	on Number	Townsh	ip Number	Range Number
County:	Mort	on	NC 1/4	SE 1/4 NE	1/4	4	т :	33 s	R 40 EW
Distance and	direction t	from nearest town of	or city street add	fress of well if located	within city?		•		· · ·
l <u> </u>		n: 1 C: 11	770		•				
		Richfield,							
	WELL OW	GUDDEL				<u>_</u>		‡2 USA "L"	
RR#, St. Add	dress, Box	# : 333 E F	English				Board	of Agriculture, I	Division of Water Resources
City, State, Z	ZIP Code		a, KS 672	02			Applic	ation Number:	920082
B LOCATE V	WELL'S LC	CATION WITH	DEPTH OF CO	MPLETED WELL	280	ft FLEVA	TION:		
H AN "X" IN	SECTION	H()X·							
	· · · · · · · · · · · · · · · · · · ·								
[† [1 1	! \\		VATER LEVEL					
	NW	- NE							mping 120 gpm
		. Fs	st. Yield 12	0. gpm: Well water	was	ft. af	fter	hours pu	mping gpm
<u>.</u>	i 1	X Bo	re Hole Diamete	er11in. to.	280		and	in.	. to
	1				Public water		8 Air condition		Injection well
-	i l	i '''	1 Domestic	_	Oil field water			-	•
	SW	SE							Other (Specify below)
	1	1 1	2 Irrigation		_	-	_		
	1	<u> </u>	as a chemical/ba	icteriological sample su	ibmitted to De	partment? Ye	sNo	X; If yes,	mo/day/yr sample was sub-
	S	mi	tted			Wat	ter Well Disin	fected? Yes X	K No
5 TYPE OF	BLANK C	ASING USED:		5 Wrought iron	8 Concre	e tile	CASING	JOINTS: Glued	dX Clamped
1 Steel		3 RMP (SR)		6 Asbestos-Cement		specify below			ed
(2)PVC		` '			•		•		
		4 ABS		7 Fiberglass					aded
									in. to ft.
Casing heigh	nt above lai	nd surface	24ii	n., weight		[.] Ibs./1	ft. Wall thickn	ess or gauge N	o <u>.</u> .032
TYPE OF SC	CREEN OF	PERFORATION N	MATERIAL:		(7)PVC	;	10	Asbestos-ceme	ent
1 Steel		3 Stainless st	eel :	5 Fiberglass	8 RMF	P (SR)	11	Other (specify)	
2 Brass	8	4 Galvanized		6 Concrete tile	9 ABS			None used (op	
	=	ATION OPENINGS					\sim		·
					d wrapped	•	8 Saw cut		11 None (open hole)
	inuous slot				rapped		9 Drilled ho		
2 Louve	ered shutte	er 4 Key _I	punched	7 Torch			10 Other (sp	ecify)	
SCREEN-PE	RFORATE	D INTERVALS:	From 2	.00 ft. to	280	ft., Fror	n	ft. t	o
1						ft From	n	ft t	o fti
GR	AVEL PAC	K INTERVALS:	From 1	π. το 	280	ft., From	n	ft. t	o
GR	AVEL PAC	K INTERVALS:	From 1	.00 ft. to	280	ft., Fror	n	ft. t	o
•			From 1	.00 ft. to	280	ft., From	n	ft. t	o
6 GROUT N	MATERIAL:	1 Neat cem	From 1	ft. to ft. to Cement grout	280 3 Bentor	ft., Fror	m	ft. t Hole pl	o
•	MATERIAL:	1 Neat cem	From 1	ft. to ft. to Cement grout	280 3 Bentor	ft., Fror	m	ft. t Hole pl	o
6 GROUT N	MATERIAL:	1 Neat cem	From 2 to 20	ft. to ft. to Cement grout	280 3 Bentor	ft., Fror ft., Fror ite	m	ft. t ft. t Hole pl	o
6 GROUT N	MATERIAL: als: From nearest sou	Neat cerr	From 2 to 20 ntamination:	ft. to ft. to Cement grout ft., From	280 3 Bentor	ft., From tt., From tt., From tte 4	m	ft. to ft. to Hole pl	o
6 GROUT M Grout Interva What is the r 1 Septi	MATERIAL: als: From nearest sou	Neat cerr t	From 2 to 20 ntamination:	ft. to ft. to Cement grout ft., From 7 Pit privy	3 Bentor ft. t	ite 4 10 Livest	n Other tt., Fromotock pens	ft. to ft	o
6 GROUT M Grout Interva What is the r 1 Septi 2 Sewe	MATERIAL: als: From nearest sou ic tank er lines	Neat cerr 1	From 20 natamination: ines	ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor	3 Bentor ft. t	ft., Fror ft., Fror ite 4 0	n	ft. to ft. to Hole pl 14 A 15 0 16 0	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate	MATERIAL: als: From nearest sou ic tank er lines ortight sewe	Neat cerrit. In the street of possible corries and the street of the st	From 20 natamination: ines	ft. to ft. to Cement grout ft., From 7 Pit privy	3 Bentor ft. t	ite 4 0	n	ft. to ft. to Hole pl 14 A 15 0 16 0	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well?	Neat cerr 1ft. Ince of possible corr 4 Lateral lift 5 Cess por er lines 6 Seepage Northwe	From 2 to 20 ntamination: ines ines ines ines ines ines ines ines	ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interval What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM	MATERIAL: als: From nearest sou ic tank er lines ortight sewe m well? TO	1 Neat cem 1	From 20 natamination: ines	ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard	3 Bentor ft. t	ite 4 0	n	ft. to ft. to Hole pl 14 A 15 0 16 0	o
GROUT M Grout Interval What is the r 1 Septi 2 Sewe 3 Wate	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well?	Neat cerr 1ft. Ince of possible corr 4 Lateral lift 5 Cess por er lines 6 Seepage Northwe	From 2 to 20 ntamination: ines ines ines ines ines ines ines ines	ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interval What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM	MATERIAL: als: From nearest sou ic tank er lines ortight sewe m well? TO	Neat cerr I	From 2 From 20 ntamination: ines ol e pit st LITHOLOGIC LO	ft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction from FROM 0 3	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60	Neat cem 1	From 1 From 2 to 20 ntamination: ines tol pit st LITHOLOGIC Lo	ft. to ft. to Cement grout ft., From Pit privy Sewage lagor Feedyard	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction from FROM 0 3 60	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60 73	Neat cem 1	From	ft. to ft. to Cement grout ft., From Pit privy Sewage lagor Feedyard	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction from FROM 0 3 60 73	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60 73 92	Neat cerr Ift. Irce of possible cor 4 Lateral li 5 Cess po ar lines 6 Seepage Northwe Topsoil Sandy Clay Clay Sandy Clay	From 2 From 20 to 20 ntamination: ines inel pit st LITHOLOGIC LO	ft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM 0 3 60 73 92	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60 73 92 100	1 Neat cem 1 ft. Incree of possible cor 4 Lateral li 5 Cess poer lines 6 Seepage Northwe Topsoil Sandy Clay Clay Sandy Clay Clay Clay	From 2 From 20 1 to 20 1 ntamination: ines 1	ft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard OG	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction from FROM 0 3 60 73	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60 73 92	1 Neat cem 1 ft. Incree of possible cor 4 Lateral li 5 Cess poer lines 6 Seepage Northwe Topsoil Sandy Clay Clay Sandy Clay Clay Clay	From 2 From 20 1 to 20 1 ntamination: ines 1	ft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM 0 3 60 73 92 100	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60 73 92 100 120	1 Neat cem 1 ft. Incree of possible cor 4 Lateral li 5 Cess poer lines 6 Seepage Northwe Topsoil Sandy Clay Clay Sandy Clay Clay Clay	From 2 From 20 1 to 20 1 ntamination: ines 1	ft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard OG	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM 0 3 60 73 92 100 120	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136	Inleat cerr It. Ince of possible cor 4 Lateral li 5 Cess po Filines 6 Seepage Northwe Topsoil Sandy Clay Clay Sandy Clay Clay Sandy Clay Clay Sandy Clay	From 2 From 20 1 to 20 1 ntamination: ines 1	ft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard OG	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM 0 3 60 73 92 100 120 136	MATERIAL: als: From nearest sociot tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136 140	Neat cem 1	From 1 From 2 to 20 ntamination: ines ines to pit st LITHOLOGIC Lo	ft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction from FROM 0 3 60 73 92 100 120 136 140	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136 140 163	Inleat cem I ft. Ince of possible cor 4 Lateral li 5 Cess po Fr lines 6 Seepage Northwe Topsoil Sandy Clay Clay Sandy Clay Clay Sandy Clay Sandy Clay Sandy Clay Sand Clay	From 1 From 2 to 20 ntamination: ines ines to pit st LITHOLOGIC Lo	ft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard OG	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interval What is the r 1 Septil 2 Sewe 3 Wate Direction from FROM 0 3 60 73 92 100 120 136 140 163	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136 140 163	Inleat cem I ft. Incre of possible cor 4 Lateral li 5 Cess poer lines 6 Seepage Northwe Topsoil Sandy Clay Clay Sandy Clay Clay Sandy Clay Sand	From 1 From 2 to 20 namination: ines col 2 pit st LITHOLOGIC Lo	.00	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction from FROM 0 3 60 73 92 100 120 136 140	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136 140 163	Inleat cem I ft. Incre of possible cor 4 Lateral li 5 Cess poer lines 6 Seepage Northwe Topsoil Sandy Clay Clay Sandy Clay Clay Sandy Clay Sand	From 1 From 2 to 20 namination: ines col 2 pit st LITHOLOGIC Lo	ft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
GROUT M Grout Interval What is the r 1 Septil 2 Sewe 3 Wate Direction from FROM 0 3 60 73 92 100 120 136 140 163	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136 140 163	Topsoil Sandy Clay Sand	From 1 From 2 to 20 namination: ines col 2 pit st LITHOLOGIC Lo	.00	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
6 GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM 0 3 60 73 92 100 120 136 140 163 180 191	MATERIAL: als: From nearest sou ic tank er lines well? TO 3 60 73 92 100 120 136 140 163 180 191 211	Topsoil Sandy Clay Clay Sandy Clay Clay Sandy Clay Clay Sandy Clay Sand	From 1 From 2 to 20 namination: ines col 2 pit st LITHOLOGIC Lo	.00	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
6 GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM 0 3 60 73 92 100 120 136 140 163 180 191 211	MATERIAL: als: From nearest sou ic tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136 140 163 180 191 211 273	Topsoil Sandy Clay Sand Sandy Clay	From 1 From 2 to 20 namination: ines col 2 pit st LITHOLOGIC Lo	.00	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
6 GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM 0 3 60 73 92 100 120 136 140 163 180 191	MATERIAL: als: From nearest sou ic tank er lines well? TO 3 60 73 92 100 120 136 140 163 180 191 211	Topsoil Sandy Clay Clay Sandy Clay Clay Sandy Clay Clay Sandy Clay Sand	From 1 From 2 to 20 namination: ines col 2 pit st LITHOLOGIC Lo	.00	3 Bentor ft. to	ite 4 10 Livest 11 Fuel s 12 Fertilii 13 Insect	n	ft. to ft	o
6 GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction from FROM 0 3 60 73 92 100 120 136 140 163 180 191 211 273	MATERIAL: als: From nearest sociot tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136 140 163 180 191 211 273 280	Topsoil Sandy Clay Sand Clay Sandy Clay Sand Clay Sand Clay Sand Clay Sand Clay Sand Sand Sand Sand Sand Sand Sand Sand	From 1 From 2 to 20 ntamination: ines col 2 pit st LITHOLOGIC Lo	ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard	3 Bentor ft. to	10 Livest 11 Fuel s 12 Fertilii 13 Insect How mar	m Other	ft. to ft	o
6 GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction from FROM 0 3 60 73 92 100 120 136 140 163 180 191 211 273	MATERIAL: als: From nearest sociot tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136 140 163 180 191 211 273 280	Topsoil Sandy Clay Sand Clay Sand Clay Sand Clay Sand Clay Sand Sand Sand Sand Sand Sand Sand Sand	From 1 From 2 to 20 ntamination: ines col 2 pit st LITHOLOGIC LO	ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard OG	3 Bentor ft. to	10 Livest 11 Fuel s 12 Fertilii 13 Insect How mar	m Other	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction from FROM 0 3 60 73 92 100 120 136 140 163 180 191 211 273	MATERIAL: als: From nearest sociot tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136 140 163 180 191 211 273 280 CTOR'S On (mo/day/y	Topsoil Sandy Clay Sand Clay Sandy Clay Sand Clay Sand Clay Sand Sandy Clay Sand Clay Sand Sandy Clay Sand Sand Sandy Clay Sand Sand Sand Sand Sand Sand Sand Sand	From 1 From 20 to 20 ntamination: ines to pit st LITHOLOGIC LO	ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard OG	3 Bentor tt. to	10 Livest 11 Fuel s 12 Fertilii 13 Insect How mar TO	n Other	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM 0 3 60 73 92 100 120 136 140 163 180 191 211 273	MATERIAL: als: From nearest sociot tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136 140 163 180 191 211 273 280 CTOR'S On (mo/day/y	Topsoil Sandy Clay Sand Clay Sandy Clay Sand Clay Sand Clay Sand Sandy Clay Sand Clay Sand Sandy Clay Sand Sand Sandy Clay Sand Sand Sand Sand Sand Sand Sand Sand	From 1 From 20 to 20 ntamination: ines to pit st LITHOLOGIC LO	ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard OG	3 Bentor tt. to	10 Livest 11 Fuel s 12 Fertilii 13 Insect How mar TO	n Other	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM 0 3 60 73 92 100 120 136 140 163 180 191 211 273 7 CONTRAC completed on Water Well C	MATERIAL: als: From nearest sou ic tank er lines well? TO 3 60 73 92 100 120 136 140 163 180 191 211 273 280 CTOR'S On (mo/day/y) Contractor's	Topsoil Sandy Clay Sand Clay Sand Clay Sand Sand Sand Sand Sand Sand Sand Sand	From 1 From 20 to 20 ntamination: ines ol e pit st LITHOLOGIC LO CERTIFICATIO 03-07-92 WWCL-430	ft. to	3 Bentor tt. to	ted, (2) reco	n Other	ft. to ft	o
GROUT M Grout Interva What is the r 1 Septi 2 Sewe 3 Wate Direction fror FROM 0 3 60 73 92 100 120 136 140 163 180 191 211 273 7 CONTRAC completed on Water Well Cunder the bus	MATERIAL: als: From nearest sociot tank er lines ertight sewe m well? TO 3 60 73 92 100 120 136 140 163 180 191 211 273 280 CTOR'S On (mo/day/y) Contractor's siness name	Invest cerm In the street of possible cor 4 Lateral lift 5 Cess poor lines 6 Seepage Northwe Topsoil Sandy Clay Clay Sandy Clay Sandy Clay Sandy Clay Sandy Clay Sand Clay Sand Clay Sand Clay Sand Clay Sand Red Bed R LANDOWNER'S Topsoil Red Bed R LANDOWNER'S Topsoil Red Bed	From 1 From 20 to 20 ntamination: ines col pit st LITHOLOGIC LO CERTIFICATIO 03-07-92 WWCL-430 Drlg.Co. B	no	3 Bentor tt. to FROM FROM (1) construction Record was , OK 73932	ted, (2) reco	n Other	ft. to ft	o