		WELL RECORD	Form WWC		2a-1212		
1 LOCATION OF WATER WELL:	Fraction		1	ection Number	1	p Number	Range Number
County: Pawnee	SE 1/4			28	<u> </u>	21 s	R 20 ₽₩
Distance and direction from nearest to	•		•				
705 Spruce St. o	city of Bu	rdett, Ks.					
2 WATER WELL OWNER: Gai	ry McJunki	n					
RR#, St. Address, Box # : 705	5 Spruce				Board	of Agriculture,	Division of Water Resources
		67523			Applica	ation Number:	
3 LOCATE WELL'S LOCATION WITH	DEPTH OF CO	MPLETED WELL	1.0 0	ft. ELE\	/ATION:		
MAN "X" IN SECTION BOX:							I
ī	1 ' ' '						3-2-99
							mping gpm
NW NE							mping gpm
		•					. to
W E	1	BE USED AS:			8 Air condition		Injection well
	1 Domestic					-	'
SW SE	1	3 Feedlot					Other (Specify below)
	2 Irrigation	4 Industrial		-			
<u> </u>		acteriological sample	submitted to I				, mo/day/yr sample was sub-
- ş	mitted						hth No
5 TYPE OF BLANK CASING USED:		5 Wrought iron					d 🗴 Clamped
1 Steel 3 RMP (S	•	6 Asbestos-Cement		r (specify bel	,		ed
2 PVC 4 ABS		7 Fiberglass					aded
Blank casing diameter 5							,
Casing height above land surface		n., weight $S.DR$	2.6	<i>.</i> lb :	s./ft. Wall thickne	ess or gauge N	o
TYPE OF SCREEN OR PERFORATION	ON MATERIAL:		7 P		10	Asbestos-ceme	ent
1 Steel 3 Stainles	s steel	5 Fiberglass	8 R	MP (SR)	11	Other (specify)	
2 Brass 4 Galvani	zed steel	6 Concrete tile	9 A	BS	12	None used (or	en hole)
SCREEN OR PERFORATION OPENIN	NGS ARE:	5 Gau	zed wrapped		8 Saw cut		11 None (open hole)
1 Continuous slot 3 M	Aill slot	6 Wire	wrapped		9 Drilled ho	es	
2 Louvered shutter 4 K	Key punched	7 Toro	h cut		10 Other (sp	ecify)	
SCREEN-PERFORATED INTERVALS:	: From8	.0 ft. to .	100	ft., Fi	rom	ft. 1	o
	From	ft. to .				ft. 1	o
GRAVEL PACK INTERVALS	: From10	ft. to . .0 ft. to .		ft., Fi	rom	ft. 1 ft. 1	o
GRAVEL PACK INTERVALS	: From10	.0 ft. to .	20	ft., Fı ft., Fı	rom	ft. 1	o
	: From 1 0 From	.0 ft. to . ft. to	20	ft., Fı ft., Fı ft., Fı	rom	ft. 1 ft. 1	oft. o ft.
6 GROUT MATERIAL: 1 Neat	From 10	.0 ft. to ft. to . Cement grout	2.0 3 Ben	ft., Fi ft., Fi ft., Fi lonite	rom	ft. i ft. i ole plu	oft. o ft. g
6 GROUT MATERIAL: 1 Neat Grout Intervals: From	From 2 cement 2 ft. to 0	.0 ft. to ft. to . Cement grout	2.0 3 Ben	ft., Fift., Fi ft., Fi tonite to	romrom rom 4 Other h	ft. 1 ft. 1 iole plu	o
6 GROUT MATERIAL: 1 Neat Grout Intervals: From20 What is the nearest source of possible	From 10 From 2 cement 2 ft. to 0	Q ft. to ft. to	2.0 3 Ben	ft., Fift., Fi ft., Fi tonite to 10 Live	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. g ft. toft. bandoned water well
6 GROUT MATERIAL: 1 Neat Grout Intervals: From20 What is the nearest source of possible 1 Septic tank 4 Late	From 1 0 From cement 2 ft. to 0	Q ft. to ft. to	3 Ben	ft., Fift., Fi ft., Fi tonite to 10 Live	rom rom 4 Other ft., Fron estock pens el storage	ft. 1 ft. 1 lole plu 1	o
GROUT MATERIAL: 1 Neat Grout Intervals: From	From 1 0 From cement 2 ft. to 0 contamination: ral lines s pool	.0	3 Ben	tonite 10 Live 12 Fer	rom	ft. 1 ft. 1 iole plu 1	o
GROUT MATERIAL: 1 Neat Grout Intervals: From	From 1 0 From cement 2 .ft. to 0	Qft. toft. to	3 Ben	tonite 10 Live 12 Fer 13 Inse	rom	ft. 1 ft. 1 iole plu 1	o
GROUT MATERIAL: 1 Neat Grout Intervals: From	From 1 0 From cement 2 .ft. to 0	Qft. toft. to	3 Ben ft.	tonite 10 Live 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. g
GROUT MATERIAL: 1 Neat Grout Intervals: From	From 1 0 From cement 2 .ft. to 0	Qft. toft. to	3 Ben	tonite 10 Live 12 Fer 13 Inse	rom	ft. 1 ft. 1 iole plu 1	oft. o ft. g
6 GROUT MATERIAL: 1 Neat Grout Intervals: From. 20. What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top So	From 10 From cement 2 .ft. to 0	Q ft. to ft. to ft. to Cement grout 7 Pit privy 8 Sewage lag 9 Feedyard	3 Ben ft.	tonite 10 Live 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. gft. toft. bandoned water well will well/Gas well ther (specify below) use
6 GROUT MATERIAL: 1 Neat Grout Intervals: From	From 10 From cement 2 .ft. to 0	Q ft. to ft. to ft. to Cement grout 7 Pit privy 8 Sewage lag 9 Feedyard	3 Ben ft.	tonite 10 Live 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. gft. toft. bandoned water well will well/Gas well ther (specify below) use
GROUT MATERIAL: 1 Neat Grout Intervals: From20 What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light	From 10 From cement 2 .ft. to 0	Q ft. to ft. to ft. to ft. to ft. to ft. to ft. ft. ft. ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG	2 0	tonite to 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. g
GROUT MATERIAL: 1 Neat Grout Intervals: From20 What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light 18 30 Red, y	From 10 From cement 2 ft. to 0 contamination: ral lines s pool page pit LITHOLOGIC LI	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG .ay	2 0	tonite to 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. g
GROUT MATERIAL: 1 Neat Grout Intervals: From20 What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light 18 30 Red, y 30 33 Sand x	From10 From cement 2 ft. to0 contamination: ral lines s pool page pit Sout LITHOLOGIC L il & white cl gray clay cellow, brow	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG .ay	2 0	tonite to 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. g
GROUT MATERIAL: 1 Neat Grout Intervals: From	From 10 From cement 2 ft. to 0	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG .ay	2 0	tonite to 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. g
GROUT MATERIAL: 1 Neat Grout Intervals: From. 20. What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cest 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light 18 30 Red, y 30 33 Sand r 33 55 Blue g 55 56 Hard r	From 10 From cement 2 .ft. to 0 contamination: ral lines s pool page pit	Oft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light ly clay	2 0	tonite to 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. gft. toft. bandoned water well will well/Gas well ther (specify below) use
GROUT MATERIAL: 1 Neat Grout Intervals: From	From 10 From cement 2 ft. to 0 contamination: ral lines s pool page pit Sout LITHOLOGIC L il & white cl gray clay ellow, brow ock & sand ray shale cock blue gray	Oft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light ly clay	2 0	tonite to 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. gft. toft. bandoned water well will well/Gas well ther (specify below) use
GROUT MATERIAL: 1 Neat Grout Intervals: From. 20. What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light 18 30 Red, y 30 33 Sand r 33 55 Blue g 55 56 Hard r 56 60 Light 60 60½ Hard b	From 10 From cement 2 ft to 0 contamination: ral lines s pool page pit LITHOLOGIC L gray clay clay clay clay clay shale cock blue gray crown rock	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light ly clay shale	2 0	tonite to 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. g
6 GROUT MATERIAL: 1 Neat Grout Intervals: From. 20. What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light 18 30 Red, y 30 33 Sand r 33 55 Blue g 55 56 Hard r 56 60 Light 60 60½ Blue g	From 10 From cement 2 ft to 0 contamination: ral lines s pool page pit LITHOLOGIC L gray clay clay clay clay clay shale cock blue gray cray shakle	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light ly clay shale	2 0	tonite to 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. gft. toft. bandoned water well will well/Gas well ther (specify below) use
6 GROUT MATERIAL: 1 Neat Grout Intervals: From. 20. What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light 18 30 Red, y 30 33 Sand r 33 55 Blue g 55 56 Hard r 56 60 Light 60 60½ Hard b 60½ 62 Blue g 62 64 Hard I	From 10 From cement 2 ft to 0 contamination: ral lines s pool page pit LITHOLOGIC Li il & white cl gray clay clay cllow, brow ock & sand ray shale cock blue gray cray shakle ron pyrite	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light ly clay shale	2 0	tonite to 12 Fer 13 Inse	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. gft. toft. bandoned water well will well/Gas well ther (specify below) use
6 GROUT MATERIAL: 1 Neat Grout Intervals: From. 20. What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light 18 30 Red, y 30 33 Sand x 33 55 Blue g 55 56 Hard x 56 60 Light 60 60½ Hard b 60½ 62 Blue g 62 64 Hard 1 64 80 Blue g	From 10 From cement 2 ft to 0 contamination: ral lines s pool page pit LITHOLOGIC Li il & white cl gray clay clay clay shale ock blue gray cray shale cock ray shakle ron pyrite (ray shale	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG Ay vn & light ly clay shale	3 Ben ft.	tonite to 12 Fer 13 Inst How m TO	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. gft. toft. bandoned water well will well/Gas well ther (specify below) use
6 GROUT MATERIAL: 1 Neat Grout Intervals: From 20	From 10 From cement 2 ft to 0 contamination: ral lines s pool page pit LITHOLOGIC Li il & white cl gray clay clay cllow, brow ock & sand ray shale cock blue gray crown rock ray shakle crown pyrite gray shale cray shakle cray shale cray shale cray shakle cray shale cray shale cray shale cray shakle cray shale	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light ly clay shale	3 Ben ft. goon FROM gray c	f sand	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. gft. toft. bandoned water well iii well/Gas well ther (specify below) use
6 GROUT MATERIAL: 1 Neat Grout Intervals: From. 20. What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light 18 30 Red, y 30 33 Sand r 33 55 Blue g 55 56 Hard r 56 60 Light 60 60½ Hard b 60½ 62 Blue g 62 64 Hard 1 64 80 Blue g 89 87 Blue g	From 10 From cement 2 ft to 0 contamination: ral lines s pool page pit LITHOLOGIC Li il & white cl gray clay clay cllow, brow ock & sand ray shale cock blue gray crown rock ray shakle crown pyrite gray shale cray shakle cray shale cray shale cray shakle cray shale cray shale cray shale cray shakle cray shale	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG Ay vn & light ly clay shale	3 Ben ft. goon FROM gray c	f sand	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. gft. toft. bandoned water well will well/Gas well ther (specify below) use
GROUT MATERIAL: 1 Neat Grout Intervals: From 20 What is the nearest source of possible 1 Septic tank	From 10 From cement 2 ft to 0 contamination: ral lines s pool page pit LITHOLOGIC Li il & white cl gray clay clay cllow, brow ock & sand ray shale cock blue gray crown rock ray shakle crown pyrite gray shale cray shakle cray shale cray shale cray shakle cray shale cray shale cray shale cray shakle cray shale	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light ly clay shale	3 Ben ft. goon FROM gray c	f sand	rom	ft. 1 ft. 1 lole plu 1	oft. o ft. gft. toft. bandoned water well will well/Gas well ther (specify below) use
6 GROUT MATERIAL: 1 Neat Grout Intervals: From. 20. What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light 18 30 Red, y 30 33 Sand r 33 55 Blue g 55 56 Hard r 56 60 Light 60 60½ Hard b 60½ 62 Blue g 62 64 Hard 1 64 80 Blue g 89 87 Blue g 89 87 Blue g 89 87 Blue g 89 87 Blue g	From 10 From cement 2 ft to 0 contamination: ral lines s pool page pit LITHOLOGIC Li il & white cl gray clay clay cllow, brow ock & sand ray shale cock blue gray brown rock ray shakle ron pyrite gray shale gray sandy sand rock	Oft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light ly clay shale e shele & s. & coal, l	3 Ben. ft. goon FROM gray c kiffs o ittle i	f sand	rom	ft. ft. ft. in the plus of the	o
6 GROUT MATERIAL: 1 Neat Grout Intervals: From	From 10 From cement 2 ft. to 0 contamination: ral lines s pool page pit LITHOLOGIC L il white cl gray clay ellow, brow ock & sand ray shale cock blue gray brown rock ray shake ron pyrite gray sandy sand rock R'S CERTIFICATIO	Oft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light ly clay shale e Shele & S & coal, 1	3 Ben ft. goon FROM gray C kiffs o ittle i	ft., Finch, Finc	rom	ft.	o
6 GROUT MATERIAL: 1 Neat Grout Intervals: From. 20. What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light 18 30 Red, y 30 33 Sand r 33 55 Blue g 55 56 Hard r 56 60 Light 60 60½ Hard b 60½ 62 Blue g 62 64 Hard i 64 80 Blue g 89 87 Blue g	From 10 From cement 2 ft to 0 contamination: ral lines s pool page pit LITHOLOGIC Li il & white cl gray clay ellow, brow ock & sand ray shale cock blue gray cray shake ron pyrite gray shake ron pyrite gray shale gray shale gray shale gray shake ron pyrite gray shale	Oft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light ly clay shale e Shele & S & coal, l N: This water well v	3 Ben ft. goon FROM gray C kiffs o ittle i was (1) constr	f sand	rom	ft.	o
6 GROUT MATERIAL: 1 Neat Grout Intervals: From. 20. What is the nearest source of possible 1 Septic tank 4 Late 2 Sewer lines 5 Cess 3 Watertight sewer lines 6 Seep Direction from well? FROM TO 0 3 Top so 3 15 Brown 15 18 Light 18 30 Red, y 30 33 Sand r 33 55 Blue g 55 56 Hard r 56 60 Light 60 60½ Hard b 60 60½ Hard b 60 60½ Hard b 60 60½ Blue g 62 64 Hard i 64 80 Blue g 89 87 Blue g 89 87 Blue g 89 87 Blue g 89 87 Blue g 60 Blue g 61 62 Blue g 62 64 Hard i 63 Blue g 65 64 Blue g 66 65 Blue g 67 CONTRACTOR'S OR LANDOWNE completed on (mo/day/year)	From10 From cement 2 ft to0 contamination: ral lines s pool page pit LITHOLOGIC Li il & white cl gray clay clay cllow, brow ock & sand ray shale cock blue gray blue gray blue gray rown rock gray shakle gray shakle gray shakle gray shale gray shakle	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light dy clay shale shele & s & coal, l N: This water well v	3 Ben ft. goon FROM gray C kiffs o ittle i was (1) constr	ft., Finch, Finc	rom	ft.	o
6 GROUT MATERIAL: 1 Neat Grout Intervals: From	From	Qft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lag 9 Feedyard h OG ay vn & light ly clay shale e shele & s: & coal, l N: This water well v -Bemis	3 Bentification fit. goon FROM gray C kiffs o ittle i was (1) constr	ft., Finch, Finc	rom	ft.	o