1 LOCATION OF W	ATER WELL:	Fraction			tion Number	Township Num		Range Number
County: Riley			NE ¼ SW			т -9-	s	<u>R 7 E/W</u>
		=	address of well if located	· ·		•/		
			f of HYW 77	& 24				
WATER WELL O								
RR#, St. Address, E	ox # : 3615	Hopkins	Creek Rd.			Board of Agri	culture, D	ivision of Water Resource
City, State, ZIP Code	: Manha	attan, KS	. 66502			Application N	umber:	
LOCATE WELL'S	LOCATION WITH	4 DEPTH OF C	COMPLETED WELL	204	. ft. ELEVA	ΓΙΟΝ:		
☐ AN "X" IN SECTI	ON BOX: N	Depth(s) Ground	twater Encountered 1		ft. 2		ft. 3.	
ī	1	WELL'S STATIC	WATER LEVEL1	.45 ft. be	olow land surf	ace measured on m	o/day/yr	8/19/94
								nping gpm
NW	NE							nping gpm
	1 1 1							toft.
. w	† † E					8 Air conditioning		
- 1 1	i	1 Domestic						ther (Specify below)
sw *	-   SE	2 Irrigation				-		
				_	-			mo/day/yr sample was sut
<u>!</u>	<del></del>	mitted	omonomorogram omnipro s		=	er Well Disinfected?		
TYPE OF BLANK	CASING LISED	Timuou	5 Wrought iron	8 Concre				*Clamped
1 Steel	3 RMP (S	R)	6 Asbestos-Cement		specify below			d
2 PVC	4 ABS	• • • •	7 Fiberglass					ded
		in to 184						n. to ft.
TYPE OF SCREEN			.iii., woigitt	7 PV		10 Asbest		
1 Steel	3 Stainles		5 Fiberglass	<del></del>	P (SR)			· · · · · · · · · · · · · · · · · · ·
2 Brass	4 Galvani		6 Concrete tile	9 ABS		12 None		
SCREEN OR PERF				ed wrapped	_	8 Saw cut	٠.	,
		fill slot		wrapped		9 Drilled holes		11 None (open hole)
1 Continuous s	<del></del>	•		• •				
O I amandah				A. 18				
2 Louvered sh		(ey punched		cut 204				
2 Louvered shi SCREEN-PERFORA		From	184 ft. to	204	ft., Fron	1	ft. to	
SCREEN-PERFORA	TED INTERVALS:	From	1.8.4 ft. to ft. to	204	ft., Fron	1	ft. to	
SCREEN-PERFORA		From From	1.84 ft. to ft. to ft. to ft. to	204	ft., Fron ft., Fron ft., Fron	1	ft. to ft. to ft. to	
SCREEN-PERFORA GRAVEL F	TED INTERVALS:	From	184 ft. to ft. to 20 ft. to ft. to	204	ft., Fron ft., Fron ft., Fron ft., Fron	1	ft. to ft. to ft. to ft. to	
SCREEN-PERFORA  GRAVEL F  GROUT MATERIA	ACK INTERVALS:	From	184 ft. to ft. to 20 ft. to ft. to ft. to 22 Cement grout	204 204 3 Bentor	ft., Fronft., Fronft., Fron ft., Fron nite 4 0	1	ft. to ft. to ft. to ft. to	
GRAVEL F GROUT MATERIA Grout Intervals: Fi	ACK INTERVALS:  AL: 1 Neat om 0	From From From From cement .ft. to20	184 ft. to ft. to 20 ft. to ft. to ft. to 22 Cement grout	204 204 3 Bentor	ft., Fron ft., Fron ft., Fron ft., Fron hite	1	ft. to ft. to ft. to ft. to	
GRAVEL F GROUT MATERIA Grout Intervals: Fi What is the nearest	ACK INTERVALS:  AL: 1 Neat om0	From. From. From cement ft. to20 contamination:	184 ft. to	204 204 3 Bentor	ft., Fron ft., Fron ft., Fron ft., Fron hite 4 (	on	ft. to ft. to ft. to ft. to	
GRAVEL F GROUT MATERIA Grout Intervals: Fi What is the nearest 1 Septic tank	ACK INTERVALS:  AL: 1 Neat om 0	From From From cement .ft. to . 20 contamination: ral lines	184 ft. to	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron ft., Fron 10 Livest 11 Fuel s	on	ft. to ft. to ft. to ft. to ft. to	
GRAVEL F GROUT MATERIA Grout Intervals: Fi What is the nearest 1 Septic tank 2 Sewer lines	ACK INTERVALS:  AL: 1 Neat om 0 source of possible 4 Later 5 Cess	From From From cement ft. to	184 ft. to	204 204 3 Bentor ft. t	ft., Fronft., Fron ft., Fron nite 4 (  io	n	ft. to ft. to ft. to ft. to ft. to	
GRAVEL F GROUT MATERIA Grout Intervals: Fi What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight se	ACK INTERVALS:  AL: 1 Neat om 0	From From From cement ft. to	184 ft. to	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect	n	ft. to ft. to ft. to ft. to ft. to	
GRAVEL F GROUT MATERIA Grout Intervals: Fi What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well?	ACK INTERVALS:  AL: 1 Neat om 0 source of possible 4 Later 5 Cess	From From From cement ft. to20 contamination: ral lines s pool page pit	184 ft. to	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F GRAVEL F GROUT MATERIA Grout Intervals: Fi What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well? FROM TO	ACK INTERVALS:  AL: 1 Neat om 0	From From From cement ft. to 2.0 contamination: ral lines s pool page pit	184 ft. to	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect	n	ft. to ft	
GRAVEL F GRAVEL F GRAVEL F GROUT MATERIA Grout Intervals: Fi What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well? FROM TO 0	ACK INTERVALS:  AL: 1 Neat om 0	From	184 ft. to	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F  GRAVEL F  GRAVEL F  GROUT MATERIA  Grout Intervals: Fi  What is the nearest  1 Septic tank  2 Sewer lines  3 Watertight se  Direction from well?  FROM TO  0  1  2  2	ACK INTERVALS:  AL: 1 Neat om	From	184 ft. to	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F GRA	ACK INTERVALS:  AL: 1 Neat om 0	From From From From cement ft. to 20 contamination: ral lines s pool page pit  LITHOLOGIC l one hale	184 ft. to	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight so Direction from well? FROM TO 0 1 2 24 27 5	ACK INTERVALS:  AL: 1 Neat om 0	From From From From cement .ft. to . 20 contamination: ral lines s pool page pit  LITHOLOGIC l one hale Shale	184 ft. to	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F  GRAVEL F  GRAVEL F  GRAVEL F  GRAVEL F  GRAVEL F  What is the nearest  1 Septic tank  2 Sewer lines  3 Watertight se  Direction from well?  FROM TO  0  1/2 2  24 2  27 5  59 7	ACK INTERVALS:  ACK INTERVALS:  AL: 1 Neat om0 source of possible 4 Later 5 Cess wer lines 6 Seep None  Topsoi Limesto Gray Sl Yellow O Gray Sl	From From From From cement .ft. to 20 contamination: ral lines s pool bage pit  LITHOLOGIC l one hale Shale hale	184 ft. to	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F  What is the nearest  1 Septic tank 2 Sewer lines 3 Watertight so  Direction from well?  FROM TO  0  1/2 2  27 5  59 7  70 8	ACK INTERVALS:  AL: 1 Neat om0 source of possible 4 Late 5 Cess wer lines 6 Seep None  Topsoi Limesto Gray Sl Gray Sl Gray Sl Red Sha	From From From From cement tt. to20 contamination: ral lines spool page pit  LITHOLOGIC l cone hale Shale hale ale	184 ft. to	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F  What is the nearest  1 Septic tank  2 Sewer lines  3 Watertight se  Direction from well?  FROM TO  0  1/2 2  27 5  59 7  70 8  81 12	ACK INTERVALS:  AL: 1 Neat om0 source of possible 4 Late 5 Cess wer lines 6 Seep None  Topsoi 4 Limesto Gray Sl Gray Sl Red Sha D Gray Sl	From From From From cement	184 ft. to	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F  What is the nearest  1 Septic tank  2 Sewer lines  3 Watertight so  Direction from well?  FROM TO  0  1/2 2  24 2  27 5  59 7  70 8  81 12  120 13	ACK INTERVALS:  AL: 1 Neat om0  Source of possible 4 Late: 5 Cess over lines 6 Seep None  Topsoi. Limesto Gray Sl Yellow Red Sha Gray Sl Red Sha Cray Sl Red Sha	From	184 ft. to ft. ft. From ft.,	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight so Direction from well? FROM TO 0 1 2 24 27 55 59 7 70 8 81 12 120 13 130 17	ACK INTERVALS:  ACK INTERVALS:  AL: 1 Neat om 0	From From From From cement ift to contamination: ral lines spool bage pit  LITHOLOGIC l cone hale hale hale hale hale	184 ft. to ft. ft. From ft.,	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F  What is the nearest  1 Septic tank  2 Sewer lines  3 Watertight se  Direction from well?  FROM TO  0  1/2 24 27 5- 59 7 70 8 81 12 120 13 130 17 179 18	ACK INTERVALS:  ACK INTERVALS:  AL: 1 Neat om0  Source of possible 4 Later 5 Cess wer lines 6 Seep None  Topsoi Limesto Gray Sl Red Sha Gray Sl Red Sha Gray Sl Red Sha Gray Sl Red Sha Red Sha	From From From From cement ift to contamination: ral lines spool bage pit  LITHOLOGIC l cone hale hale hale hale hale	184 ft. to ft. ft. From ft.,	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight so Direction from well? FROM TO 0 1/2 2 24 2 27 5 59 7 70 8 81 12 120 13 130 17 179 18 186 18	ACK INTERVALS:  ACK INTERVALS:  AL: 1 Neat om0  Source of possible 4 Later 5 Cess ower lines 6 Seep None  Topsoi Limesto Gray Sl Qray Sl Red Sha Cray Sl Red Sha Cavern	From	184 ft. to ft. ft. From ft.,	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well? FROM TO 0 1/2 2 24 2 27 5 59 7 70 8 81 12 120 13 130 17 179 18	ACK INTERVALS:  ACK INTERVALS:  AL: 1 Neat om0  Source of possible 4 Late 5 Cess wer lines 6 Seep None  Topsoi Limesto Gray Sl Qray Sl Red Sha Cavern	From	184 ft. to ft. ft. From ft.,	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F  What is the nearest  1 Septic tank 2 Sewer lines 3 Watertight so  Direction from well?  FROM TO  0  1/2 2  27 5  59 7  70 8  81 12  120 13  130 17  179 18  186 18	ACK INTERVALS:  ACK INTERVALS:  AL: 1 Neat om0  Source of possible 4 Later 5 Cess ower lines 6 Seep None  Topsoi Limesto Gray Sl Qray Sl Red Sha Cray Sl Red Sha Cavern	From	184 ft. to ft. ft. From ft.,	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F  What is the nearest  1 Septic tank 2 Sewer lines 3 Watertight so  Direction from well?  FROM TO  0  1/2 2  27 5  59 7  70 8  81 12  120 13  130 17  179 18  186 18	ACK INTERVALS:  ACK INTERVALS:  AL: 1 Neat om0  Source of possible 4 Later 5 Cess ower lines 6 Seep None  Topsoi Limesto Gray Sl Qray Sl Red Sha Cray Sl Red Sha Cavern	From	184 ft. to ft. ft. From ft.,	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F  What is the nearest  1 Septic tank 2 Sewer lines 3 Watertight so  Direction from well?  FROM TO  0  1/2 2  27 5  59 7  70 8  81 12  120 13  130 17  179 18  186 18	ACK INTERVALS:  ACK INTERVALS:  AL: 1 Neat om0  Source of possible 4 Later 5 Cess ower lines 6 Seep None  Topsoi Limesto Gray Sl Qray Sl Red Sha Cray Sl Red Sha Cavern	From	184 ft. to ft. ft. From ft.,	204 204 3 Bentor ft. t	ft., Fron ft., Fron ft., Fron nite 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to ft	ft
GRAVEL F  What is the nearest  1 Septic tank  2 Sewer lines  3 Watertight so  Direction from well?  FROM TO  0  12 24 2 27 55 59 7 70 8 81 12 120 13 130 17 179 18 186 187 21	ACK INTERVALS:  AL: 1 Neat om0  Source of possible 4 Late: 5 Cess ower lines 6 Seep None  Topsoi: 4 Limesto Gray Sl Gray Sl Red Sha Gray Sl	From	184 ft. to ft. to ft. to 20 ft. to ft. to 2 Cement grout ft., From 7 Pit privy 8 Sewage lago 9 Feedyard	204  204  3 Bentor ft. to	ft., Fron ft., Fron ft., Fron ft., Fron ft., Fron 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man TO	n	ft. to ft. to ft. to ft. to ft. to 14 Ab 15 Oil 16 Otl	ft
GRAVEL F  What is the nearest  1 Septic tank  2 Sewer lines  3 Watertight so  Direction from well?  FROM TO  0  12  24  27  55  59  7  70  8  81  12  120  13  130  17  179  186  187  21	ACK INTERVALS:  AL: 1 Neat om0  Source of possible 4 Late: 5 Cess ower lines 6 Seep None  Topsoi: 4 Limesto Gray Sl Gray Sl Red Sha Gray Sl	From	184 ft. to ft. to ft. to 20 ft. to ft. to 2 Cement grout ft., From 7 Pit privy 8 Sewage lagg 9 Feedyard LOG	2.0 4  2.0 4  3 Bentor ft. to	tt., Fron ft., F	nn  Dother	ft. to	ft
GRAVEL F What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight so Direction from well? FROM TO 0 1/2 2/4 2/2 2/4 2/2 2/7 5/5 59 7. 70 8 81 12 120 13 130 17 179 18 186 18 187 21  CONTRACTOR'S completed on (mo/da	ACK INTERVALS:  AL: 1 Neat om0  Source of possible 4 Late: 5 Cess ower lines 6 Seep None  1 Topsoi. 4 Limesto 7 Gray Sl 9 Yellow 10 Gray Sl 1 Red Sha 10 Gray Sl 20 Red Sha 20 Gray Sl 21 Red Sha 22 Gray Sl 23 Red Sha 24 Cavern 25 Gray Sl 26 Gray Sl 27 Cavern 28 Gray Sl 28 Red Sha 29 Gray Sl 30 Red Sha 30 Gray Sl 31 Red Sha 32 Gray Sl 33 Red Sha 34 Cavern 35 Gray Sl 36 Red Sha 37 Cavern 38 Gray Sl 38 Red Sha 39 Gray Sl 39 Red Sha 40 Gray Sl 41 Cavern 41 Cavern 42 Cavern 43 Cavern 45 Cavern 46 Cavern 46 Cavern 47 Cavern 48 C	From. From. From. From. cement ft. to 20 contamination: ral lines s pool bage pit  LITHOLOGIC l one hale hale hale hale hale hale hale hal	184 ft. to ft. ft. From ft. ft. From ft. Fr	2.0.4	tt., Fron tt., Fron ft., Fron ft., Fron ft., Fron 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man TO	nn  Dother  ft., From  ook pens storage eer storage icide storage y feet?  PLUC	ft. to	ft
GRAVEL F What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight so Direction from well? FROM TO 0 1/2 2/4 2/2 2/4 2/2 2/7 5/5 59 7. 70 8 81 12 120 13 130 17 179 18 186 18 187 21  CONTRACTOR'S completed on (mo/da	ACK INTERVALS:  ACK INTERVALS:  AL: 1 Neat om 0 source of possible 4 Later 5 Cess ower lines 6 Seep None  Topsoi Limesto Gray Sl Gray Sl Gray Sl Gray Sl Gray Sl Cavern Cavern Caray Sl	From. From. From. From. cement ft. to . 2.0 contamination: ral lines s pool page pit  LITHOLOGIC l one hale shale hale ale hale hale shale hale shale hale shale hale hale hale hale hale hale hale	184 ft. to ft. to ft. to 20 ft. to ft. to 2 Cement grout ft., From 7 Pit privy 8 Sewage lago 9 Feedyard LOG	2.0.4	tt., Fron tt., Fron ft., Fron ft., Fron ft., Fron 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man TO	n	ft. to	ft