1 LOCATION OF V	MATERIAL.	F			NC-5 KSA			
County D.	VATER WELL:	Fraction			Section Numb			Range Number
County: Reno	tion from nacrest to	NE ½		NW ¼	28	T 23	s	R 6 B(W)
1910 S. Broad:	tion from nearest to acres Road, Hut	tchinson		located within	city?			
2 WATER WELL	OWNER: Koch Ur	nderground Stor	age					
RR#, St. Address, I	II	Broadacres Road	i			Board of Agricu	ture, Divis	sion of Water Resources
City, State, ZIP Cod	ie .	son, KS 67501				Application Num	ber:	
3 LOCATE WELL' WITH AN "X" IN	S LOCATION	4 DEPTH OF C	OMPLETED WEL	L203	ft. EL	EVATION:		. 0
	N SECTION BOX:	Depth(s) Groun	dwater Encounter	ed 1		ft. 2	ft.	3 ft
T	<u> </u>	WELL'S STATIO	C WATER LEVEL	37.18	c. . ft. below land	surface measured or	mo/day/y	3
1	1	Pum	np test data: Well	l water was	N.A ft	after	hours pur	mpinggpm
- NVV	X NE	Est. Yield N	Agpm: Well	l water was	ft	after	hours pur	mping gpm
W Wije								. to ft.
= "	E	WELL WATER	TO BE USED AS	: 5 Public w	ater supply	8 Air conditioning	11	Injection well
		1 Domestic	3 Feedlot	6 Oil field	water supply	9 Dewatering	12	Other (Specify below)
- SW -	~ SE ~ ~	2 Irrigation	4 Industrial	7 Lawn an	d garden only	10 Monitoring well		
♦ !	!		al/bacteriological s	sample submitte	ed to Departme	ent? YesNo	; If yes,	, mo/day/yr samole was
	S	submitted			\	Vater Well Disinfected	ı? Yes	No √
5 TYPE OF BLAN	K CASING USED:		5 Wrought iron	8 C	oncrete tile	CASING JOIN	ITS: Glued	d Clamped
1 Steel	3 RMP (SF	₹)	6 Asbestos-Cer		her (specify b			led
(2) PVC	4 ABS		7 Fiberglass				Threa	aded. 🗸
					in. to	ft., Dia		. in. to ft.
			. in., weight	· · · · · · · · · · <u>· · ·</u>	lb	s./ft. Wall thickness o	r gauge N	lo Sch. 40
TYPE OF SCREEN	OR PERFORATION	N MATERIAL			PVC	10 Asbe	stos-cem	ent
1 Steel	3 Stainless	steel	5 Fiberglass	8	RMP (SR)	11 Othe	r (specify)
2 Brass	4 Galvanize	ed steel	6 Concrete tile	9	ABS	12 None	used (op	en hole)
SCREEN OR PERF	ORATION OPENIN	GS ARE:	5 (Gauzed wrappe	ed	8 Saw cut		11 None (open hole)
1 Continuous	slot (3)M	lill slot	6 \	Wire wrapped		9 Drilled holes		
2 Louvered s	hutter 4 Ke	ey punched		Torch cut				
SCREEN-PERFORA	ATED INTERVALS:	From	168 ft.	to 20	2 .	F	Ð	to ft
				10	Σπ.,	rrom	16.	
		From	ft.	to	ft.,	From	ft.	to ft
GRAVEL F	PACK INTERVALS:	From	ft.	to	ft.,	From	ft.	to
GRAVEL F	PACK INTERVALS:	From		to 2.0	ft., 6ft.,	From	ft. ft.	to ft
		From		to	ft., 6ft., ft.,	From	ft. ft. ft.	to
6 GROUT MATERI	AL: 1 Neat of	From		to	ft., 6ft., ft., entonite	From	ft. ft. ft.	to
6 GROUT MATERI	AL: 1 Neat o	From		to	ft., ft., ft., ft., ft., ft., ft., ft.,	From	ft. ft. ft.	to
6 GROUT MATERI Grout Intervals: Fr	AL: 1 Neat o	From		to	ft., 6ft.,ft., entonite ft. to16	From	ft. ft. ft. 	to
6 GROUT MATERI Grout Intervals: Fr What is the nearest	AL: 1 Neat of om	From		to	ft., 6ft., entonite ft. to16 10 Li 11 Ft	From	ft. ft. ft. 	to
6 GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines	AL: 1 Neat of om	From From cement . ft. to 157 contamination: ral lines s pool	ft	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe	From	ft ft ft	to
6 GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev	AL: 1 Neat of source of possible 4 Later 5 Cess wer lines 6 Seep	From From cement . ft. to 157 contamination: ral lines s pool		to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
6 GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev	AL: 1 Neat of source of possible 4 Later 5 Cess wer lines 6 Seep	From From cement . ft. to 157 contamination: ral lines s pool	ft	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to
GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sex Direction from well? FROM TO 0 2	AL: 1 Neat of source of possible 4 Later 5 Cess wer lines 6 Seep	From	ft	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO 0 2 2 25	source of possible 4 Later 5 Cess wer lines 6 Seep Topsoil, sand	From	ft	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO 0 2 2 25 25 40	source of possible 4 Later 5 Cess ver lines 6 Seep Topsoil, sand	From	ft	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO 0 2 2 25	source of possible 4 Later 5 Cess wer lines 6 Seep Topsoil, sand	From	ft	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO 0 2 2 25 25 40	source of possible 4 Later 5 Cess wer lines 6 Seep Topsoil, sand Clay, silty, pla Clay, v. sandy	From	ft	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
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GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight ser Direction from well? FROM TO 0 2 2 25 25 40 40 55 55 70	source of possible 4 Later 5 Cess wer lines 6 Seep Topsoil, sandy Clay, silty, pla Clay, v. sandy Sand (f-c), tr. Sand (f-c), gra	From From From cement ft to 157 contamination: ral lines pool page pit LITHOLOGIC y, astic, Brown y, fine gravel, avel (f-m), ravel (f-c),	ft	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sex Direction from well? FROM TO 0 2 2 25 25 40 40 55 55 70 70 85	source of possible 4 Later 5 Cess wer lines 6 Seep Topsoil, sand Clay, silty, pla Clay, v. sandy Sand (f-c), tr. Sand (f-c), gra Sand (f-m), gra	From From From cement .ft. to 157 contamination: ral lines s pool page pit LITHOLOGIC y, astic, Brown y, fine gravel, avel (f-m), ravel (f-m),	ft	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sex Direction from well? FROM TO 0 2 2 25 25 40 40 55 55 70 70 85 85 130	source of possible 4 Later 5 Cess wer lines 6 Seep Topsoil, sandy Clay, silty, pla Clay, v. sandy Sand (f-c), tr. Sand (f-m), gr Sand (f-c), gra	From From From cement .ft to 157 contamination: ral lines s pool bage pit LITHOLOGIC y, astic, Brown y, fine gravel, avel (f-m), ravel (f-m), ned, gravel,	ft	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
GROUT MATERI Grout Intervals: From the service of t	source of possible 4 Later 5 Cess wer lines 6 Seep Topsoil, sandy Clay, silty, pla Clay, v. sandy Sand (f-c), tr. Sand (f-m), gra Sand (f-c), gra Sand (f), tr. m	From From From cement .ft. to 157 contamination: ral lines s pool page pit LITHOLOGIC y, astic, Brown y, fine gravel, avel (f-m), ravel (f-m), ned, gravel, avel,		to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
6 GROUT MATERI Grout Intervals: Fi What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sex Direction from well? FROM TO 0 2 2 25 25 40 40 55 55 70 70 85 85 130 130 150 150 178	source of possible 4 Later 5 Cess wer lines 6 Seep Topsoil, sandy Clay, silty, pla Clay, v. sandy Sand (f-c), tr. Sand (f-c), gra Sand (f-c), gra Sand (f), tr. m Sand, fine gra Shale, mod. fi	From From From cement .ft. to 157 contamination: ral lines spool page pit LITHOLOGIC y, astic, Brown y, fine gravel, avel (f-m), ravel (f-m), ned, gravel, avel, irm to firm, G	ft. 163 ft.	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
6 GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO 0 2 2 25 25 40 40 55 55 70 70 85 85 130 130 150 150 178 178 190	source of possible 4 Later 5 Cess wer lines 6 Seep Topsoil, sandy Clay, silty, pla Clay, v. sandy Sand (f-c), tr. Sand (f-c), gra Sand (f-c), gra Sand (f), tr. m Sand, fine gra	From From From cement .ft. to 157 contamination: ral lines spool page pit LITHOLOGIC y, astic, Brown y, fine gravel, avel (f-m), ravel (f-m), ned, gravel, avel, irm to firm, G	ft. 163 ft.	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	ft ft ft 14 A 15 C 16 C	to fft to fft to fft to fft
6 GROUT MATERI Grout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO 0 2 2 25 25 40 40 55 55 70 70 85 85 130 130 150 150 178 178 190	source of possible 4 Later 5 Cess wer lines 6 Seep Topsoil, sandy Clay, silty, pla Clay, v. sandy Sand (f-c), tr. Sand (f-c), gra Sand (f-c), gra Sand (f), tr. m Sand, fine gra Shale, mod. fi	From From From cement .ft. to 157 contamination: ral lines spool page pit LITHOLOGIC y, astic, Brown y, fine gravel, avel (f-m), ravel (f-m), ned, gravel, avel, irm to firm, G	ft. 163 ft.	to	ft., 6ft., entonite ft. to16 11 Ft 12 Fe 13 In How r	From	14 A 15 C 16 C	to fft to fft to fft to fft
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GROUT MATERI Grout Intervals: Fin Nhat is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO 0 2 2 25 25 40 40 55 55 70 70 85 85 130 130 150 150 178 178 190 190 203 CONTRACTOR'S and was completed	source of possible 4 Later 5 Cess wer lines 6 Seep Topsoil, sand Clay, silty, pla Clay, v. sandy Sand (f-c), tr. Sand (f-c), gra Sand (f-c), gra Sand (f), tr. m Sand, fine gra Shale, mod. fi Shale, v. firm, OR LANDOWNER on (mo/day/year). Contractor's Licens	From From From cement ft. to 157 contamination: ral lines s pool page pit LITHOLOGIC y, astic, Brown y, fine gravel, avel (f-m), ravel (f-c), avel (f-m), red. gravel, irm to firm, G y, Red with Gr	t	to	ft,	From	de tat - Koch	to