	osburgh	1154	WATE	R WELL RECORD	Form W	WC-5	KSA 82a-	1212			
	ON OF WAT		Fraction				n Number	Township	Number	Range Nu	mber
County:	Pawnee		SW 1/4	SW 1/4	SE 1/4	1	31	т 23	S	R 15	E/W
		from nearest tow	n or city street a	ddress of well if loo	ated within	city?					
Appro	ximate1	v 4 miles s	south and	4½ miles eas	t of Zo	ok					
	WELL OW	NEB.	The Empriso	e Bank - Tru ano Trust	stee	<u> </u>					
		(ME) (Grace M. Ga	ano Trust				Board of	Agricultura	Division of Water	Bosourood
•	Address, Box		c7o Farm Ma Box 1488	anagement							nesources
	, ZIP Code		Hutchinson	, KS 67504				Applicati	on Number:	20,103	
LOCATE	E WELL'S LO IN SECTION	CATION WITH	4 DEPTH OF C	OMPLETED WELL	83		ft. ELEVAT	「ION:	unknown .		
AN ^	IN SECTION		Depth(s) Ground	water Encountered	1		ft. 2		ft. 3		ft.
ī	1	1	WELL'S STATIC	WATER LEVEL .	31	. ft. belo	w land surf	ace measured	on mo/day/yr	3-30-92	
	1 1		Pum	p test data: Well v	vater was	not. c	h. d. ft. af	ter	hours pu	mping	gpm
-	- NW	NE		nowngpm: Well v					•		
<u>'</u>	-			eter2.4in.							
				O BE USED AS:				B Air conditionii			
<u>-</u>	- i I									Other (Specify b	
1 -	_ sw	SE	1 Domestic					_			
1 1	1	- 1	2 Irrigation	_ 4 Industrial		_	-				B .
l L	1	X I	Was a chemical/	bacteriological samp	ole submitte	d to Depa	artment? Ye	sNo	x, If yes	, mo/day/yr samp	le was sub-
	S		mitted				Wat	er Well Disinfed	ted? Yes	No X	
5 TYPE C	OF BLANK C	ASING USED:		5 Wrought iron	8 (Concrete	tile	CASING J	OINTS: Glue	d Clampe	∍d
 1 Ste	eel	3 RMP (SF	3)	6 Asbestos-Ceme	ent 9	Other (sp	ecify below)	Weld	edx	
2 PV		4 ABS	•	7 Fiberglass			•	•	Threa	aded	
_	_		in to 5	8 ft., Dia							
				.in., weight 42							
•	•			.in., weight #2			105./1				
		R PERFORATION				7 PVC			sbestos-ceme		
1 <u>Ste</u>	eel	3 Stainless	steel	5 Fiberglass		8 RMP	(SR)				
2 Bra	ass	4 Galvanize	ed steel	6 Concrete tile		9 ABS		12 N	one used (or	en hole)	
SCREEN (OR PERFOR	RATION OPENING	GS ARE:	5 G	auzed wrap	ped		8 Saw cut		11 None (oper	ı hole)
1 Co	ntinuous slo	t 3 Mi	ll slot	6 W	ire wrapped	i		9 Drilled holes	s		
2 Loi	uvered shutte	er 4 Ke	ey punched	7 T c	orch cut			10 Other (spec	ify)Bri.	dge.slot	
		D INTERVALS:		58 ft. to	. 8	2	# From	` ·	ft 1	0	ft
00.122.11.	0										
			From	ff to						·^	ft
_	NDAVEL DA	OK INTERVALO.			0		ft., Fron	n	ft . 1		
G	BRAVEL PAG	CK INTERVALS:	From	$\ldots 21\ldots\ldots$. ft. to	o 8 o		ft., Fron	າ	ft. 1	0	ft.
			From	21 ft. t	8 o		ft., Fron ft., Fron ft., Fron	1	ft. 1	0	
6 GROUT	MATERIAL	: 1 Neat c	From From ement	21 ft. to ft. t	o	Bentonit	ft., Fronft., Fron ft., Fron e 4 6	n	ft. 1	o	
	MATERIAL	: 1 Neat c	From From ement	21 ft. t	o	Bentonit	ft., Fronft., Fron ft., Fron e 4 6	1	ft. (oo	
6 GROUT	MATERIAL	: 1 Neat c	From From tement ft. to 2,1	21 ft. to ft. t	o	Bentonit	ft., Fronft., Fron ft., Fron e 4 6	1	ft. (o	
6 GROUT Grout Inter What is the	MATERIAL vals: Fror e nearest so	: 1 Neat c	From From ement ft. to 2.1 contamination:	21 ft. to ft. t	o	Bentonit	ft., Fronft., Fron ft., Fron e 4 6	n	ft. 1	oo	
6 GROUT Grout Inter What is the	MATERIAL vals: Fror e nearest so	: 1 Neat c	From From ement	21 ft. to f	o	Bentonit	ft., Fronft., Fron ft., Fron	n	ft. 1 ft. 1 ft. 1	o	ft. ftft. well
6 GROUT Grout Inter What is the 1 Se 2 Se	MATERIAL vals: Fror e nearest so ptic tank wer lines	: 1 Neat c n. 0	From From tement ft. to	2 Cement grout ft. to 2 Cement grout ft., From 7 Pit privy 8 Sewage	o	Bentonit	ft., Fron ft., Fron e 4 6 	n	ft. 1 ft. 1 ft. 1 ft. 1	o	ft. ftft. well ow)
6 GROUT Grout Inter What is the 1 Se 2 Se 3 Wa	MATERIAL vals: Fror e nearest so ptic tank wer lines atertight sew	: 1 Neat con	From From tement ft. to	2 Cement grout ft., From	o	Bentonit	ft., Fron ft., Fron e 4 6	n	ft. 1 ft. 1 ft. 1 ft. 1	o	ft. ftft. well ow)
6 GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr	MATERIAL vals: Fror e nearest so ptic tank wer lines atertight sew rom well?	: 1 Neat c n. 0	From From ternent ft. to 2.1 contamination: al lines pool age pit	2 Cement grout ft. to 2 Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	o	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well fow)
GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr	MATERIAL vals: Fror e nearest so ptic tank wer lines atertight sew rom well?	: 1 Neat con	From From tement ft. to	2 Cement grout ft. to 2 Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	o	Bentonit	ft., Fron ft., Fron e 4 6	n	ft. 1 ft. 1 ft. 1 ft. 1	to	ft. ftft. well low)
GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3	: 1 Neat con	From From tement ft. to 2.1 contamination: al lines pool age pit LITHOLOGIC clay	2 Cement grout ft. to 2 Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	o	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well fow)
GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 3	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12	: 1 Neat con	From From tement ft. to 2.1 contamination: al lines pool age pit LITHOLOGIC clay dy	2 Cement grout ft. to 2 Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	o	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well low)
6 GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 3 12	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15	in Neat con 0	From From tement ft. to 2.1 contamination: al lines pool age pit LITHOLOGIC clay dy y fine	21ft. to ft. ft. to ft. ft. ft. to ft.	o	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well low)
GROUT Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 3	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12	in Neat con 0	From From tement ft. to 2.1 contamination: al lines pool age pit LITHOLOGIC clay dy	21ft. to ft. ft. to ft. ft. ft. to ft.	o	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well low)
6 GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 3 12	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15	turce of possible of 4 Latera 5 Cess er lines 6 Seepa Topsoil, of Clay, sand Sand, very Clay, brow	From From tement ft. to 2.1 contamination: al lines pool age pit LITHOLOGIC clay dy y fine		o	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well low)
GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fi FROM 0 3 12	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15 21	in Neat con 1 Neat con 1 Neat con 1 Neat con 1 Neat con 2	From From ement ft. to 21 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray		o	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well low)
GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 3 12 15 21 23	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15 21 23	Topsoil, or Clay, brow Sand, very Clay, brow	From From sement ft. to 21 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray y fine, fin wn and gray wn and gray wn and gray		0	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well low)
GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fi FROM 0 3 12 15 21	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37	Topsoil, clay, sand, very Clay, brow Sand, and	From From rement ft. to 21 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray y fine, fine wn and gray gravel, med		0	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well
GROUT Inter What is the See 3 Wa Direction for FROM 0 3 12 15 21 23 37	MATERIAL rvals: From e nearest so optic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44	Topsoil, cand, very Clay, brow Sand, very Clay, brow Sand and cand street	From From rement ft. to 2.1 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray y fine, fine wn and gray gravel, med ak at 42'		0	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well
GROUT Inter What is the Second of the second	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44	Topsoil, or Clay, brow Sand, very Clay, brow Sand and clay stree Clay, yel	From From tement ft. to 21 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray y fine, fine wn and gray y fine, fine wn and gray grave1, metak at 42' low		0	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well ow)
GROUT Inter What is the Second of the second	MATERIAL rvals: From e nearest so optic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44	Topsoil, Clay, sand, very Clay, brow Sand, very Clay, brow Sand and clay streading Clay, yell.	From From tement ft. to 21 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray y fine, fine wn and gray y fine, fine wn and gray grave1, metak at 42' low		0	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well
6 GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 3 12 15 21 23 37	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44 46 55	Topsoil, or Clay, brow Sand, very Clay, brow Sand and clay street Clay, yell Sand and coarse	From From From Sement ft. to 21 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray y fine, fine wn and gray gravel, med ak at 42' low gravel, fine		0	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well ow)
GROUT Grout Inter What is the Second	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44	Topsoil, Clay, sand, very Clay, brow Sand, very Clay, brow Sand and clay streading Clay, yell.	From From From Sement ft. to 21 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray y fine, fine wn and gray gravel, med ak at 42' low gravel, fine		0	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well ow)
6 GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 3 12 15 21 23 37	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44 46 55	Topsoil, or Clay, browsand, very Clay, browsand, very Clay, browsand and clay stream of the clay, yell Sand and coarse Clay, tan	From From From Tement It to 21 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray y fine, fine wn and gray gravel, med ak at 42' low gravel,f in		0	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well ow)
GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 3 12 15 21 23 37 44 46	MATERIAL rvals: Fror e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44 46 55	Topsoil, or Clay, browsand, very Clay, browsand, very Clay, browsand and clay stream of the clay, yell Sand and coarse Clay, tan	From From From Tement It to 21 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray y fine, fine wn and gray gravel, med ak at 42' low gravel, fine gravel, fine		0	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well low)
6 GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 3 12 15 21 23 37 44 46 55 56	MATERIAL rvals: From e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44 46 55 56 77	Topsoil, Clay, browsand, very Clay, browsand and clay street Clay, tan Sand and coarse Clay, tan Sand and coarse Clay street Clay, tan Sand and coarse Clay, tan Sand and clay street Clay street Clay street Clay street	From		o	Bentonit	ft., Fron ft., Fron e 4 (10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 18 None	to	ft. ftft. well low)
6 GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fi FROM 0 3 12 15 21 23 37 44 46 55 56	MATERIAL rvals: From e nearest so optic tank ever lines atertight sew rom well? TO 3 12 15 21 23 37 44 46 55 56 77	Topsoil, or Clay, brow Sand, very Clay, brow Sand and clay stree Clay, tan Sand and coarse Clay, tan Sand and coarse Clay stree Sand and	From From tement ft. to		lagoon d	Bentonit. ft. to.	ft., Fron ft., Fron e 4 6 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	14 A 15 C 16 C None	ott. tobandoned water bil well/Gas well other (specify beloknown	ft. ftft. well low)
6 GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 3 12 15 21 23 37 44 46 55 56 77 CONTE	MATERIAL rvals: From e nearest so optic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44 46 55 56 77 82 RACTOR'S C	Topsoil, or Clay, brown Sand, very Clay, brown Sand, very Clay, brown Sand and clay street Clay, tan Sand and coarse Clay, tan Sand and coarse Clay, tan Sand and coarse Clay street Sand and coarse Clay, tan Sand and Clay street Sand and coarse Clay, tan Sand and Clay street Sand and coarse Clay, tan Sand and Clay street Sand and coarse Clay, tan Sand and Clay street Sand and coarse Clay, tan Sand and Clay street Sand and coarse Clay, tan Sand and Clay street Sand and coarse Clay, tan Sand and Clay street Sand and coarse Clay, tan Sand and Clay street Sand and coarse Clay, tan Sand and Clay street Sand and coarse Clay, tan Sand and coa	From	21 ft. to ft. to ft. to 2 Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard LOG y ne y dium, coarse ne, medium, ne, medium, ne, some med ION: This water we	lagoon d FR	Bentonit . ft. to.	ft., Fron ft., Fron e 4 0 10 Livest 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. 1	ot. tobandoned water bil well/Gas well other (specify beloknown	ft. ftft. well low)
GROUT Grout Inter What is the Second of the	MATERIAL reals: From e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44 46 55 56 77 82 RACTOR'S Con (mo/day/	Topsoil, or Clay, sand, very Clay, brow Sand, very Clay, brow Sand and clay stream Clay, tan Sand and coarse Clay, tan Sand and coarse Clay stream Sand and coarse Clay stream Sand and coarse Clay, tan Sand and coarse San	From	21ft. to ft. t ft. t 2 Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard LOG y ne y dium, coarse ne, medium, ne, medium, ne, some med ION: This water we	lagoon d FR	Bentonit	ft., From ft., From ft., From e 4 6	ntn Other If the From ock pens storage icide storage icide storage by feet?	ft. 1	ot. tobandoned water bil well/Gas well Other (specify beloknown	ft. ftft. well low)
6 GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fi FROM 0 3 12 15 21 23 37 44 46 55 56 77 CONTF completed Water Wel	MATERIAL reals: From e nearest so optic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44 46 55 56 77 82 RACTOR'S Con (mo/day/I Contractor'	Topsoil, or Clay, sand, very Clay, brow Sand, very Clay, brow Sand and clay stree Clay, tan Sand and coarse Clay, tan Sand and coarse Clay stree Sand and coarse Sand and coars	From From The to 21 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray y fine, fine wn and gray grave1, me ak at 42' low grave1,fine grave1,fine ak at 77' grave1, fine ak at 77' grave1, fine ak at 77' grave1,fine ak at 77'	21ft. to ft. t ft. t 2 Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard LOG y ne y dium, coarse ne, medium, ne, medium, ne, some medium, ne, some medium, This Water we	lagoon d FR	Bentonit	ft., From ft., From ft., From e 4 6	ntn Other If the From ock pens storage icide storage icide storage by feet?	ft. 1	ot. tobandoned water bil well/Gas well Other (specify beloknown	ft. ftft. well low)
GROUT Grout Inter What is the 1 Se 2 Se 3 Wa Direction fr FROM 0 3 12 15 21 23 37 44 46 55 56 77 CONTF completed Water Wel under the	MATERIAL rvals: From e nearest so ptic tank wer lines atertight sew rom well? TO 3 12 15 21 23 37 44 46 55 56 77 82 RACTOR'S (on (mo/day/business name)	I Neat con	From From From Gement ft. to 21 contamination: al lines pool age pit LITHOLOGIC clay dy y fine wn and gray y fine, fine wn and gray grave1, mer ak at 42' low grave1, fine grave1, fine ak at 77' grave1, fine TS CERTIFICAT 30-92 185 e We11 & E	21ft. to ft. t ft. t 2 Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard LOG y ne y dium, coarse ne, medium, ne, medium, ne, some med ION: This water we	lagoon d FR	Bentonit . ft. to.	ft., From ft., From ft., From e 4 6 10 Livests 11 Fuel s 12 Fertiliz 13 Insect How man TO	nn Othern Othern ock pens storage zer storage icide storage by feet?	ft.	to to	on and was ief. Kansas