							di consile se o		N. B. C. and B. C. C.
CATION OF WA	TER WELL:	Fraction		S	ection Number	Township I	Number	Range	_
nty: Ford		NW 1/4	NE 1/4	SW 1/4	31	т 29	S	R 26	E(W
oce and direction	from nearest town	or city street addre	ess of well if loc	cated within city?	?				
Approx. 7	miles north	& 1/2 mile	west of Fo	wler, KS					
ATER WELL OV	VNER: Larry	Sturgeon							
, St. Address, Bo	x # : Box 36		•			Board of	Agriculture, D	Division of Wa	ter Resourc
State, ZIP Code	Fowler	, KS 67844				Application	n Number:	22,954	
CATE WELL'S L "X" IN SECTIO	OCATION WITH 4 N BOX:					ΓΙΟΝ:			
		epth(s) Groundwat							
i		ELL'S STATIC W							
NW	NE					ter			
1 !		st. Yield 185.0					•		
v <del>                                    </del>		ore Hole Diameter							
X		ELL WATER TO		5 Public wa		8 Air conditionin	•	injection well	
sw	SE	1 Domestic	3 Feedlot			9 Dewatering			
	1	2 Irrigation	4 Industrial		,	0 Monitoring we			
<u></u>	L I W	as a chemical/bac	teriological samp	ole submitted to	Department? Ye	sNo.X.	; If yes,	mo/day/yr sar	mple was s
		itted			Wat	er Well Disinfect	ed? Yes	No	X
PE OF BLANK	CASING USED:	5	Wrought iron	8 Cond	crete tile	CASING JO	DINTS: Glued	I Clam	nped
1 Steel	3 RMP (SR)	6	Asbestos-Ceme	ent 9 Othe	r (specify below	)	Welde	ed <b>x</b>	
PVC	4 ABS	7	Fiberglass				Threa	ded	
casing diameter	16in	. to 366 ·	ft., Dia	in. 1	o	ft., Dia	i	n. to	
height above I	and surface	12 in.,	, weight 4	12.05	lbs./f	t. Wall thickness	or gauge No	o <b>.</b> 25.07	<b>v</b>
	R PERFORATION I			7 P			bestos-ceme		
Steel	3 Stainless s		Fiberglass	8 R	MP (SR)				
Brass	4 Galvanized		Concrete tile	9 A	, ,		one used (op		
EN OR PERFO	RATION OPENINGS	ARE:	5 Ga	auzed wrapped		8 Saw cut	(-)	11 None (op	en hole)
Continuous slo				ire wrapped		9 Drilled holes		(-)	,
Louvered shut		punched		orch cut					
	,								
EN-PERFORAT	ED INTERVALS:	From	06 ft. to	366	ft. Fron	10 Other (speci	ft. to	234	
		From 2	0.6 ft. to 6.7 ft. to	366	π., Fron	142		182	
	ED INTERVALS:	From	06 ft. to 67 ft. to 20 ft. to	366 287 366	ft., Fron	142	π. τα ft. τα ft. τα	182	
GRAVEL PA	CK INTERVALS:	From 2. From	0.6 ft. to 6.7 ft. to 2.0 ft. to ft. to	366 287 366	ft., Fron ft., Fron ft., Fron ft., Fron	142	ft. to	182	
GRAVEL PA	CK INTERVALS:	From	0.6 ft. to 6.7 ft. to 2.0 ft. to ft. to	366 287 366 3 Ben	ft., Fronft., Fron ft., Fron tonite 4	142 1 142 1	ft. to	182	
GRAVEL PA	CK INTERVALS:  1 Neat cer  m0ft.	From	0.6 ft. to 6.7 ft. to 2.0 ft. to ft. to	366 287 366 3 Ben	ft., Fron ft., Fron tonite to	142 1	ft. to	182	
GRAVEL PA	.: 1 Neat cer m0ft. ource of possible co	From	0.6	366 287 366 3 Ben	ft., Fronft., Fron ft., Fron tonite 4	142 1	ft. to	182	
GRAVEL PA	.: 1 Neat cer m0ft. burce of possible co	From	0.6 ft. to 6.7 ft. to 2.0 ft. to ft. to	366 287 366 3 Ben	ft., Fron ft., Fron tonite to	142 1	ft. to	182	er weli
GRAVEL PA	.: 1 Neat cer m0ft. ource of possible co	From	0.6	366 287 366 366 3 Ben	to	142 1	ft. to ft. to	182 	er well
GRAVEL PA OUT MATERIAL Intervals: Fro is the nearest so Septic tank Sewer lines	.: 1 Neat cer m0ft. burce of possible co	From	0.6 ft. to 6.7 ft. to 2.0 ft. to 1.5 ft. to	366 287 366 366 5 3 Ben ft.	tonite 10 Livest 11 Fuel s	142  1	ft. to ft. to	ft. to	er well
GRAVEL PA OUT MATERIAL Intervals: Fro s the nearest so Septic tank Sewer lines Watertight sev on from well?	.: 1 Neat cer m0ft. burce of possible co 4 Lateral 5 Cess po	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 366 5 3 Ben ft.	tonite 10 Livest 11 Fuel s	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA OUT MATERIAL Intervals: Fro s the nearest so Septic tank Sewer lines Watertight sev on from well?	.: 1 Neat cer m0ft. burce of possible co 4 Lateral 5 Cess po	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 366 5 3 Ben ft.	to	142  1	ft. to ft. to	ft. to	er well
GRAVEL PA OUT MATERIAL Intervals: Fro s the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA  DUT MATERIAL ntervals: Fro s the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA  DUT MATERIAL Intervals: Fro is the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA  OUT MATERIAL Intervals: Fro s the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA  DUT MATERIAL ntervals: Fro s the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA  DUT MATERIAL Intervals: Fro is the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA OUT MATERIAL Intervals: Fro s the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA OUT MATERIAL Intervals: Fro s the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
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GRAVEL PA OUT MATERIAL Intervals: Fro s the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
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GRAVEL PA OUT MATERIAL Intervals: Fro s the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA OUT MATERIAL Intervals: Fro is the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA OUT MATERIAL Intervals: Fro is the nearest so Septic tank Sewer lines Watertight sev on from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA OUT MATERIAL Intervals: Fro is the nearest so I Septic tank 2 Sewer lines 3 Watertight sevice from well?	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 Ben ft.	to	142  1	14 At 15 Oi 16 Or Non	ft. to	er well
GRAVEL PA  OUT MATERIAL Intervals: Fro is the nearest set 1 Septic tank 2 Sewer lines 3 Watertight sev ion from well? M TO	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess po ver lines 6 Seepag	From	06 ft. to 67 ft. to 20 ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 366 3 Ben ft.	to	n	14 At 15 Oi 16 Or Non	ft. to pandoned water (specify be observe)	er well il pelow) ed
GRAVEL PA OUT MATERIAL Intervals: Fro is the nearest so Septic tank Sewer lines Watertight sev ion from well? TO	CK INTERVALS:  1 Neat cer m0ft. curce of possible co 4 Lateral 5 Cess power lines 6 Seepag  See log	From	06 ft. to 67 ft. to 20 ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage 9 Feedyard	366 287 366 3 366 3 Ben ft.	to	n	14 At 15 Oi 16 Or Non	ft. to pandoned water (specify be observe)	er well il pelow) ed
GRAVEL PA OUT MATERIAL Intervals: Fro is the nearest so is Septic tank 2 Sewer lines 3 Watertight sew on from well? M TO	CK INTERVALS:  1 Neat cer m	From	06 ft. to 67 ft. to 20 ft. to 120	366 287 366 3 Ben ft.	to	n	ft. to ft	ft. to pandoned wate I well/Gas we ther (specify be observed)  NTERVALS	er well il pelow) ed tion and w
GRAVEL PA OUT MATERIAL Intervals: Fro is the nearest so Septic tank Property Septic tank Results on from well? Moreover the septic tank Results on from well? Results on from well? Moreover tank Results on from well? Results on from well. Resu	CK INTERVALS:  1 Neat cer m	From	06 ft. to 67 ft. to 20 ft. to 120	366 287 366 3 Ben ft.	to	n	14 At 15 Oi 16 Or Non	ft. to pandoned wate I well/Gas we ther (specify be observed)  NTERVALS	er well il pelow) ed tion and w

## DRILLERS TEST LOG

CUSTOMER'S NAME:	Ralph Sturgeon		DATE: 3/17,	/89	
STREET ADDRESS:_	Route 2		TEST # 1	E. LOG Yes	
CITY & STATE:	Fowler, Ks. 67844		DRILLER Wilde	eman	
COUNTY Ford			OWNSHIP 29	RANGE 26	
LOCATION 1000' We	is at the center of est of the Northeast	the Northwest qu corner of the qua	arter, rter,	•	

	or 1630' West of the well in the Southeast quarter. WELL LOCATION					
7.	From	AGE Pay	TO	DESCRIPTION OF STRATA Proposed Well Depth:		
	0		Ger 11 2	Top soil.		
	2		17	Brown sandy clay, Caliche & fine sand streaks.		
	17		61	Fine sand & few clay streaks. (Lose).		
	61		66	Brown sandy clay.		
65	66	22	122	Sand fine to medium coarse & small gravel & few clay		
				streaks. (very lose).		
	122		135	Brown sandy clay & cemented sand.		
65	135	25	160	Sand fine to medium coarse. (very lose). Small gravel.		
75	160	22	182	Sand fine to medium coarse. Small medium & large gravel,		
				white rock (very lose).		
	182		190	Brown clay.		
	190		212	Blue clay & Limerock ledges.		
45	212	7	219	Sand fine to medium & few clay streaks,		
55	219	16	235	Sand fine to medium coarse & few small gravel.		
	235		240	Brown clay.		
	240		256	Grey clay.		
	256		267	Brown clay.		
30	267	7	274	Brown sandy clay & sandy fine to medium coarse & small		
		1		gravel.		
	274		277	Grey clay.		
65	277	10	287	Sand fine to medium coarse. Small & few medium gravel.		
	287		310	Brown sandy clay & few sand streaks.		
10	310	10	320	Brown sandy clay, White rock.		
20	320	23	343	Sand fine to small & sand rock.		
15	343	20	363	Brown sandy clay & fine sand.		
	363		365	Brown clay & brown rock.		
	365		374	Yellow soapstone.		
	374		390	Blue shale.		
			<del> </del>			
				Set up East, Pit on the South		
				Move Big hole 4' North		
<del> </del>						
		┥		Well Depth = 366'		
-						
<del></del>	<del></del>	-		75 11-2 0-1-1 0-1		
_				75 lbs. Quick-Gel		
-				1 - Sack Hole plug		
-	<del></del>	-		1 - Perma pluq		
			_			

GARDEN CITY, KS 67846 3795 West Jones Ave.

HENKLE DRILLING & SUPPLY CO., INC. 316-277-2389