1 LOCATIO	ON OF WATE	R WELL:		TIEN WELL NEC	2010 1011		ion Number	Towns	ship Number	Range	Numbe	r
County:	Gra	aham	NE 1/4	SW -	% SE		8	Т	•	R		EW
Distance an	d direction fro	m nearest to	wn or city street	address of well	if located wit	thin city?						7
W/W Drill							GPA					
		R: Berna										
RR#, St. Add	dress, Box#	: P. O. I	Box 102	_				Board o	of Agriculture, D			urces
City, State, 2	ZIP Code	Moria	nd, Ks 6765	0				Applica	tion Number:	20080010)	
AN "X" IN	NECTION E	CATON WITH	DEPTH OF	COMPLETED	WELL	110) # FIF	VATION:				
	N	, o, r.	Denth(s) Groun	ndwater Encou	ntered 1		11. LLL	A 2		2		
			Depth(s) Groun	IC MATER LE	/IEI - 1	19 #	holow land	curface mea	sured on molds	nulur		"
			1									
	WW -	NE							hours			
w L			Est. Yield	meter 8	in to	10	<u> </u>	aner	nouis	s pumping		Ahin
⁵ " ਿ			Bore Hole Diar WELL WATER 1 Domes	TO BE USED	ÄŠ: 🛧 Pūl	olic water su	ipply	8 Air c	onditioning	11 Injection v	vell	IL.
	sw	SE	1 Domes	stic 3 Feed lo	ot 60ii	field water	supply	9 Dewr	atering	12 Other (Sp	ecify be	low)
	i	χ̈́	2 Irrigation	on 4 Industr	iał 7 Lav	wn and gard	en (domest	tic) 10 Moi	nitoring well			
, L			Was a chemica	al/bacteriologic	al sample su	bmitted to D	epartment	? Yes	No X If ye	es, mo/day/yr s	sample v	was
.,	S		submitted				W	ater Well Dis	infected? Yes	X N	0	
TYPE OF	F BLANK CAS	SING USED:		5 Wrough	ht Iron	8 Concre	ete tile	CASIN	G JOINTS: GI	ued X C	lamped	
_1_Ste		3 RMP	(SR)	6 Asbest	os-Cement	9 Other	specify bel	ow)	We	elded		
2 PV	С	4 ABS		7 Fibergl	ass				The	readed		
Blank casing	g diameter	4.5	in. to 7	70 ft., Di	а	in. t	0	ft., Dia		in. to		ft.
Casing heig	ht above land	surface	18	in., weight	2	2.38	lbs./ft	. Wall thickn	ess or gauge N	o. •	248	
THE OF S	CREEN OR F	PERFURANC	JN MATERIAL:				PVC	10	J Aspestos-cer	nent		
1 Ste		3 Stain	less steel	5 Fibergi	ass	8	RMP (SR)	.11	1 Other (specif		 -	
2 Bra		4 Galva	anized steel	6 Concre	ete tile 5 Gauze	9	ABS	12	None used (d			
	ntinuous slot	TION OPENI	MGS ARE: Mill slot		6 Wire w			9 Drilled	ut Lholos	11 None (open ho	Ne)
		_	Key punched		7 Torch				(specify)			
		INTERVALS					ft	From	f	t to		ft.
			From		ft. to		^{(1.}	From		t to		'\'. ff
GRA	AVEL PACK	INTERVALS:	From	20	ft. to	110	ft	From		t to		· / ·
			From		ft. to		ft	From		t to		'\ A
6 GROUT	MATERIAL:	1 Neat	From	2 Cement are	v if	3 Ben	tonite	4 Other				
Grout Interv	als From	0	ft. to 20	ft From	1	ft t	0	ft F	rom	ft to		e e
What is the	nearest source	e of possible	contamination:			' '		stock pens	14 /	Abandoned wa	ter well	'
	ptic tank		4 Lateral line	es i	7 Pit privy		11 Fuel			Dil well/ Gas w		
2 Sev	wer lines		5 Cess pool	8	8 Sewage I	agoon		ilizer storage	16 (Other (specify I	below)	
3 Wa	itertight sewe	r lines	6 Seepage p	oit 9	9 Feedyard		13 Inse	cticide storaç	ge	none)	
Direction fro	m well?						How man	y feet?				
FROM	ТО	CODE		OLOGIC LOG		FROM	ТО			INTERVALS		
2	2 17		urface			104	109	Fine to r	ned sd			
17	23		ne sand			109		flint				
23	26		lay		· · · · · · · · · · · · · · · · · · ·		 	 				
26	32		ne sd w/gra	vel strks			†	<u> </u>				
32	38	C	lay & calich	е								
38	41		ne sand w/c									
41	52		ay & cemen									
52	62		lay & sands		4-1-							
62 76	76 85		ne to med s		ırk							
85	100		lay & caliche		wiclay		 	ļ				
- 33	100		caliche strk		Wiciay	 	+					
100	104			· · · · · · · · · · · · · · · · · · ·	*		1					
		LANDOWNE	R'S CERTIFICA	TION: This wa	ter well was	(1) construct	ed, (2) reco	nstructed, or	(3) plugged und	ler my jurisdicti	on and	was
	n (mo/day/yr))	1-	-8-08								
		icense No.		554							1,11-0	
inder the bu	usiness name	of	Woo	fter Pump	& Well In	IC.	1	hy (signatur	المراري بنيك	199 / tis 14:	Lixis	at.
INSTRU	UCTIONS: PI	ease fill in blan	ks and circle the co	orrect answers.	Send three co	pies to Kans	s Departme	nt of Health ar	nd Environment,	Bureau of Wate	1000	W
7 CONTRACOMPLETED OF COMPLETED OF CONTRACT	ACTOR'S OR on (mo/day/yr) Contractor's L usiness name	LANDOWNE License No.	ellow ochre R'S CERTIFICA 1-	TION: This wa -8-08 554 ofter Pump	& Well In	and thi This W	s record is ater Well R	true to the be tecord was co	est of my knowle ompleted on (m	edge and belie	f. Kans 1-11-0)8