1 LOCATION OF WATER WELL:			Fraction	. 1.6	1	Section Number	Township	Number	Range Nu	mber	
County:			NC 14	NC 1/2 C	E 14		l _ :	•	l <u> </u>	F(V)	
		from nearest town of				34 N2		32 S	1 H 31	400	
			-			•	1				
		E then N ac		acks won n	S109 O	rence to					
1		NER: American						Singley		_	
RR#, St. Address, Box # : P.O. Box 399						Board of Agriculture, Division of Water Resources Application Number: 9706					
_	ZIP Code		-								
3 LOCATE	WELL'S LO	CATION WITH 4	DEPTH OF CO	MPLETED WELL	400	ft. ELEVAT	ΓΙΟΝ:				
- AN "X" I	IN SECTION	BOX: De	pth(s) Groundwa	ter Encountered	1230.	ft. 2		ft. 3	<i></i> .	ft.	
T	1	I WE	ELL'S STATIC W	ATER LEVEL	230	ft. below land surf	ace measured	on mo/dav/vr	3-7-97	. <i>.</i>	
I 1	- 1	- I I I		est data: Well wa						I	
	- NW	NE Ea								1	
	!	• • •		. gpm: Well wa					· ·		
wie w				r 11 in. to						π.	
Σ	. ! I	i WE	ELL WATER TO				8 Air conditioni	ng 11	Injection well	ļ	
ī	- sw	*	1 Domestic			water supply			Other (Specify b		
	- '''		2 Irrigation	4 Industrial	7 Lawn a	nd garden only 1	0 Monitoring w	reli ,			
	- 1	Wa	as a chemical/ba	cteriological sample	submitted t	o Department? Ye	sNo	y ; If yes,	mo/day/yr samp	le was sub-	
ľ	5		tted				er Well Disinfe			İ	
5 TYPE O	F BLANK C	ASING USED:		Wrought iron	8 Co				J. X Clampe	ed be	
1 Ste		3 RMP (SR)		Asbestos-Cement					ed	1	
2)PV		4 ABS							aded		
1 1				' Fiberglass							
	_	6 in.									
Casing heig	ght above la	nd surface	24 in	., weight			t. Wall thicknes	s or gauge N	o 281 SDR :	21	
TYPE OF S	SCREEN OF	R PERFORATION N	MATERIAL:		(7	PVC	10 A	sbestos-ceme	ent		
1 Ste	el	3 Stainless st	eel 5	Fiberglass	8	RMP (SR)	11 (Other (specify)		<i></i>	
2 Bra	ISS	4 Galvanized	steel 6	Concrete tile	9	ABS	12 1	lone used (op	en hole)		
SCREEN C	OR PERFOR	ATION OPENINGS	ARF.	5 Gau	zed wrappe	d	8 Saw cut	٠.	11 None (open	hole)	
	ntinuous slo				e wrapped	•	9 Drilled hole		The state of the s	,,	
					• •						
	vered shutte	, ,	punched	7 Toro			. ,	• .		ł	
SCREEN-P	PERFORATE	D INTERVALS:		20 ft. to						1	
			From	ft. to	<i></i> .	ft. Fron	n	ft t	0	ft l	
						•					
G	RAVEL PAG	CK INTERVALS:	From 2	20 ft. to .	400	•					
G	RAVEL PA		From	20 ft. to		•	n		o		
	MATERIAL		From	ft. to		ft., Fron	n	ft. t	0	ft.	
	MATERIAL	l Neat cem	From nent 2	ft. to Cement grout	3 B	ft., Fron	n	ft. t ft. t e ·Plug···	o		
6 GROUT Grout Inter	MATERIAL vals: Fron	leat cem	From nent 2 to 20	ft. to Cement grout	3 B	ft., Fron ft., Fron entonite ft. to.	otherHol	e Plug	o	ft. ft. ft.	
6 GROUT Grout Inten What is the	MATERIAL vals: From	leat cem	From nent 2 to20 ntamination:	ft. to Cement groutft., From	3 B	ft., From ft., From entonite ft. to.	therHol	e Plug · · · · · · · · · · · · · · · · · · ·	o	ft. ft. ft.	
6 GROUT Grout Inten What is the 1 Sep	MATERIAL vals: From e nearest so ptic tank	leat cem n0ft. urce of possible cor 4 Lateral li	rent 2 to20ntamination:	ft. to Cement grout ft., From 7 Pit privy	3 B	ft., From ft., From entonite ft. to. 10 Livest	ther Hol	e Plug	o	ft. ft. 	
6 GROUT Grout Inten What is the 1 Sep 2 Sev	MATERIAL vals: From e nearest so ptic tank wer lines	leat cem n0ft. urce of possible cor 4 Lateral li 5 Cess po	rent 2 to 20 ntamination: ines	ft. to Cement grout ft., From 7 Pit privy 8 Sewage la	3 B	entonite ft., Fron 10 Livest 11 Fuel s	other Hol	e Plug	o	ft. ft. 	
6 GROUT Grout Inten What is the 1 Sep 2 Sev 3 Wa	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew	leat cem n0ft. urce of possible cor 4 Lateral li	rent 2 to 20 ntamination: ines	ft. to Cement grout ft., From 7 Pit privy	3 B	entonite ft. to	other Hol	e Plug	o	ft. ft. 	
6 GROUT Grout Inten What is the 1 Sep 2 Sev 3 Wa Direction fr	MATERIAL vals: From e nearest so ptic tank wer lines attertight sew	leat cem in()	rent 2 to 20 ntamination: ines iol e pit	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft. ft. 	
6 GROUT Grout Inten What is the 1 Ser 2 Ser 3 Wa Direction fr	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew	leat cem in0ft. urce of possible cor 4 Lateral li 5 Cess poer lines 6 Seepage	rent 2 to 20 ntamination: ines	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 B	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft. ft. 	
6 GROUT Grout Inten What is the 1 Sep 2 Sev 3 Wa Direction fr	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew com well? TO 2	leat cem in0	rent 2 to 20 ntamination: ines tol poit LITHOLOGIC LC	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft. ft. 	
GROUT Grout Inten What is the 1 Sep 2 See 3 Wa Direction fr FROM 0	MATERIAL vals: From e nearest so ptic tank wer lines attertight sew	leat cem in0ft. urce of possible cor 4 Lateral li 5 Cess poer lines 6 Seepage	rent 2 to 20 ntamination: ines tol poit LITHOLOGIC LC	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
6 GROUT Grout Inten What is the 1 Ser 2 Ser 3 Wa Direction fr	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew com well? TO 2	leat cem in0	rent 2 to 20 ntamination: ines tol poit LITHOLOGIC LC	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
6 GROUT Grout Inten What is the 1 Sep 2 See 3 Wa Direction fr FROM 0	MATERIAL vals: From e nearest so otic tank wer lines atertight sew rom well? TO 2 98 215	leat cem n	rent 2 to 20 ntamination: ines tol e pit LITHOLOGIC LC	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the Sep Sep What Grout Inten Sep	MATERIAL vals: From e nearest so ptic tank wer lines atertight sew rom well? TO 2 98 215 233	leat cem in	rent 2 to 20 ntamination: ines tol e pit LITHOLOGIC LC	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the 1 Sep 2 Sex 3 Wa Direction fr FROM 0 2 98 215 233	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew om well? TO 2 98 215 233 241	leat cem in	rent 2 to 20 ntamination: ines tol e pit LITHOLOGIC LC	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the 1 Sep 2 Sev 3 Wa Direction fr FROM 0 2 98 215 233 241	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew om well? TO 2 98 215 233 241 332	leat cem in 0 ft. urce of possible cor 4 Lateral li 5 Cess po er lines 6 Seepage Surface Sandy Clay Sand Sand & Clay Clay Sandstone	rent 2 to 20 ntamination: ines tol e pit LITHOLOGIC LC	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the September 1 September 2 September 3 War Direction fr FROM 0 2 98 215 233 241 332	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew om well? TO 2 98 215 233 241 332 369	surface Sandy Clay Sand & Clay Sandstone Sand	rent 2 to 20 ntamination: ines tol e pit LITHOLOGIC LC	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the Sep Sep Substituting the sep Substituting the sep Grout Inten Substituting the sep S	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew rom well? TO 2 98 215 233 241 332 369 372	surface Sandy Clay Sand & Clay Sand Clay Sand Clay Sand Clay Sand Clay	rent 2 to 20 ntamination: ines tol a pit LITHOLOGIC LC / Clay y Streaks	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the September 1 September 2 September 3 War Direction fr FROM 0 2 98 215 233 241 332	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew om well? TO 2 98 215 233 241 332 369	surface Sandy Clay Sand & Clay Sandstone Sand	rent 2 to 20 ntamination: ines tol a pit LITHOLOGIC LC / Clay y Streaks	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the Sep Sep Substituting the sep Substituting the sep Grout Inten Substituting the sep S	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew rom well? TO 2 98 215 233 241 332 369 372	surface Sandy Clay Sand & Clay Sand Clay Sand Clay Sand Clay Sand Clay	rent 2 to 20 ntamination: ines tol a pit LITHOLOGIC LC / Clay y Streaks	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the Sep Sep Substituting the sep Substituting the sep Grout Inten Substituting the sep S	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew rom well? TO 2 98 215 233 241 332 369 372	surface Sandy Clay Sand & Clay Sand Clay Sand Clay Sand Clay Sand Clay	rent 2 to 20 ntamination: ines tol a pit LITHOLOGIC LC / Clay y Streaks	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the Sep Sep Substituting the sep Substituting the sep Grout Inten Substituting the sep S	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew rom well? TO 2 98 215 233 241 332 369 372	surface Sandy Clay Sand & Clay Sand Clay Sand Clay Sand Clay Sand Clay	rent 2 to 20 ntamination: ines tol a pit LITHOLOGIC LC / Clay y Streaks	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the Sep Sep Substituting the sep Substituting the sep Grout Inten Substituting the sep S	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew rom well? TO 2 98 215 233 241 332 369 372	surface Sandy Clay Sand & Clay Sand Clay Sand Clay Sand Clay Sand Clay	rent 2 to 20 ntamination: ines tol a pit LITHOLOGIC LC / Clay y Streaks	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the Sep Sep Substituting the sep Substituting the sep Grout Inten Substituting the sep S	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew rom well? TO 2 98 215 233 241 332 369 372	surface Sandy Clay Sand & Clay Sand Clay Sand Clay Sand Clay Sand Clay	rent 2 to 20 ntamination: ines tol a pit LITHOLOGIC LC / Clay y Streaks	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the Sep Sep Substituting the sep Substituting the sep Grout Inten Substituting the sep S	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew rom well? TO 2 98 215 233 241 332 369 372	surface Sandy Clay Sand & Clay Sand Clay Sand Clay Sand Clay Sand Clay	rent 2 to 20 ntamination: ines tol a pit LITHOLOGIC LC / Clay y Streaks	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard	3 Be	entonite ft. to	other Hol	ft. t ft. t e Plug	o	ft	
GROUT Grout Inten What is the Sep Sep Sep Sep Sep Sep Sep Sep Sep Se	MATERIAL vals: From e nearest so otic tank wer lines atertight sew rom well? TO 2 98 215 233 241 332 369 372 400	Surface Sand & Clay Sand Sand & Gran	rent 2 to 20 ntamination: ines to ines	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard DG	3 B	ft., Fron ft., Fron entonite ft. to. 10 Livest 11 Fuel s 12 Fertili: 13 Insect How mar	other Hol	ft. t ft. t e Plug 14 A 15 D 16 O	o	ft. ftft. well low)	
GROUT Grout Inten What is the Sep Sep Sep Sep Sep Sep Sep Sep Sep Se	MATERIAL vals: From e nearest so otic tank wer lines atertight sew rom well? TO 2 98 215 233 241 332 369 372 400	surface Sandy Clay Sand & Clay Sand Clay Sand Clay Sand Clay Sand Clay	rent 2 to 20 ntamination: ines to ines	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard DG	3 B	entonite ft., Fron ft., Fron ft., Fron ft., Fron ft., Fron ft. to	other Hol	e Plug 14 A 15 D 16 O PLUGGING I	o	on and was	
GROUT Grout Inten What is the Sep Sep Sep Sep Sep Sep Sep Sep Sep Se	MATERIAL vals: From e nearest so otic tank wer lines atertight sew om well? TO 2 98 215 233 241 332 369 372 400	Surface Sand & Clay Sand Sand & Gran	rent 2 to 20 ntamination: ines ines inel pol polit LITHOLOGIC LC / Clay y Streaks	ft. to Cement groutft., From 7 Pit privy 8 Sewage la 9 Feedyard OG	3 B	entonite ft., Fron ft., Fron ft., Fron ft., Fron ft., Fron ft. to	other Hol	e Plug 14 A 15 D 16 O PLUGGING I	o	on and was	
6 GROUT Grout Inten What is the 1 Sep 2 Sev 3 Wa Direction fr FROM 0 2 98 215 233 241 332 369 372 7 CONTR completed	MATERIAL vals: From e nearest so otic tank wer lines atertight sew om well? TO 2 98 215 233 241 332 369 372 400 IACTOR'S Con (mo/day/	Surface Sandy Clay Sand & Clay Sand & Gran	rent 2 to 20 ntamination: ines ines inel polt LITHOLOGIC LC / Clay y Streaks	ft. to Cement grout ft., From 7 Pit privy 8 Sewage la 9 Feedyard DG	3 Bendance of the second secon	entonite ft., Fron ft., Fr	other Hol	e Plug 14 A 15 D 16 O PLUGGING I	o	on and was	
6 GROUT Grout Inten What is the 1 Sep 2 See 3 Wa Direction fr FROM 0 2 98 215 233 241 332 369 372 7 CONTR completed Water Well	MATERIAL vals: From e nearest so otic tank wer lines atertight sew om well? TO 2 98 215 233 241 332 369 372 400 ACTOR'S Con (mo/day/Contractor's	Surface Sandy Clay Sand & Clay Sand & Gran Clay Sand & Clay Sand Clay Sand & Gran	rent 2 to 20 ntamination: ines ines inel poit LITHOLOGIC LC / Clay y Streaks Vel CERTIFICATION KWWCI - 43	ft. to Cement grout ft., From 7 Pit privy 8 Sewage la 9 Feedyard OG N: This water well O This Water	goon FROM was (1) con Well Record	entonite ft., Fron ft., Fr	other Hol	e Plug 14 A 15 D 16 O PLUGGING I	o	on and was	
6 GROUT Grout Inten What is the 1 Sep 2 See 3 Wa Direction fr FROM 0 2 98 215 233 241 332 369 372 7 CONTR completed Water Well under the te	MATERIAL vals: From e nearest so ptic tank wer lines stertight sew om well? TO 2 98 215 233 241 332 369 372 400 ACTOR'S Con (mo/day/ Contractor's pusiness na	Surface Sandy Clay Sand & Clay Sand & Gran	rent 2 to 20 ntamination: ines to 20 ntamination: ines to / Clay y Streaks vel CERTIFICATION KWWCL - 43 rlg. Box 8	ft. to Cement grout . ft., From 7 Pit privy 8 Sewage la 9 Feedyard DG N: This water well 10 This Water	yas (1) con Well Record	entonite ft., Fron ft., Fr	other Hol ft., From tock pens storage zer storage ticide storage ticide storage my feet?	e Plug 14 A 15 D 16 O PLUGGING I	o	on and was lief. Kansas	