SM to SM t	Trocks	TON OF MA	Yes were	I EDA	CTION	Water Well Re	cord Form WW				Range Number	\neg	
PATE STATIC WATER LEVEL 21 1 1 2 2 2 2 2 2 2	ட்					CM	CIA				Kange Number		
2. M. S. of Riverdale, Ks. on Hwy 81, Im E. NE COTHER Riverdale, KS. WILSON, Ed. MILSON, Ed.							SW 1/4	18	T 31	s	RI		
MATERIAN PROPERTY OF CASING USED: March Material				•		•	21 1m	e Ne	corner Piv	erdale i	KS.	Í	
SBASE ALBERS NOX 2313 S Meridian Suite 110 State Albers State CHICK, STATE, FORCE State Albert Albert State CHICK, STATE, FORCE State Albert State CHICK, STATE CHICK Albert State CHICK, STATE CH						OH HWY C)	E. RE	COLUET KIV	eruare,	ко.	-	
DUPTH OF COMPLETED WELL 97 R. ELEVATION: WELL/STATIC WATER LEVER, 2 1 Pump teet data: Well water was R. after hours pumping gam Nell water was R. after hours pumping gam R. after hours pumping gam Nell water was R. after hours pumping gam Nell water was R. after hours pumping gam Nell water was R. after hours pumping gam R	RR#, 5	T. ADRESS,		•		an Suit	e 110		Board	d of Agriculture, Diviv	sion of Water Resource	,	
Depth(s) groundwater Recountered 1 ft. 2 ft. 3 ft. 3 ft. 4 lives and the second of the										Application Number:			
Deputing groundwater Encountered 1 Further State (1997) Furnish and the Continuence of				4 DEP1	TH OF COM	IPLETED WEL	L 97	ft.	ELEVATION:				
Pump test data: Well water was fi. after hours pumpling gpm for Hole Diameter 12 in. to 97 fi. after hours pumpling gpm and in. to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. to 97 fi. after hours pumpling gpm in to fi. after hours pumpling gpm in the first pumpling gpm in the first pumpling gpm in the first pumpling gpm in to fi. after hours pumpling gpm in the first pumpling gpm in th	AN "X"	IN SECTION	N BOX:	Depth((s) groundwa	iter Encountered	1 1		_		_		
Ed. Yield gpm: Well water was fi. after hours pumping gpm for the port of the				WELL'S				FT. BELOW LA	ND SURFACE MEASURED			93	
Bore Riole Diameter 1.2 in. to 97 ft. and 11 Injection well 11 Donatein: 3 Feedbar 6 Oil field water supply 9 Seminoring well 12 Other (Specify below) 1 Donatein: 3 Feedbar 6 Oil field water supply 10 Monitoring well 12 Other (Specify below) 1 Type of CASING USED: 3 Feedbar 6 Oil field water supply 10 Monitoring well 12 Other (Specify below) 1 Steel 3 RMP (SR) 6 Ashestos-Cement 9 Other (Specify below) 1 Steel 3 RMP (SR) 6 Ashestos-Cement 9 Other (Specify below) 1 Steel 3 RMP (SR) 6 Ashestos-Cement 9 Other (Specify below) 2 PVC 4 ABS 7 Fiberglass 5DR-26 Threaded 18 RMR (SR) 6 Ashestos-Cement 9 Other (Specify below) 1 Steel 1 Statisfies of the supplied of the supp	1	NW	NE		-					• •	_		
WELL WATER IO BE USED ASS: The property of th	9		ĺ			61							
1 Domestic 2 Irrigation 3 Feedlot 6 Off field water supply 9 Dewatering 12 Other (Specify below)	$\frac{1}{2}$ w		E	1								п.	
Substitute Sub										•		,	
Was a chemical/bacteriological sample submitted to Department? Yes Water Well Disinfected? Yes X No 3 TYPE OF CASING USED: 1 Steel 3 RMF (SR) 5 Wrought Iron 6 Ashestos-Cement 9 Other (Specify below) Welled Threaded 1 Steel 3 RMF (SR) 6 Ashestos-Cement 9 Other (Specify below) Welled Threaded 1 Steel 3 RMF (SR) 7 Fiberglass SDR - 26 1 Threaded 1 Threa		- sw	SE									´	
S submitted Water Well Disinfected? Ves X No 1 Steel 3 RMF (SR) 5 Wrought iron 6 Asbestos-Cement 9 Other (Specify below) Welded Threaded 12 PVC 4 ABS 7 Fiberglass 5 DR - 26 Threaded 15 DR - 27 DR - 28 DR - 26 Threaded 15 DR - 27 DR - 28 DR - 28 DR - 26 Threaded 15 DR - 27 DR - 28		x		l							lav/vr sample was	,	
TYPE OF CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS 7 Fiberglass 5 DR-26 Threaded Blank casing Diameter 5 in. to 27 in., Dia in. to ft. Casing height above land surface 12 in., TYPE OF SCAEEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 1 11 other (specify) 1 10 Aubestou-cement 1 11 None (open hole) 5 Fiberglass 8 RMP (SR) 1 11 other (specify) 1 10 Aubestou-cement 1 11 None (open hole) 9 Purilled holes 1 11 None (open hole) 9 Purilled holes 1 10 Other (specify) 8 CREEN OR PERFORATION OPENING ARE: 1 Continuous slot 3 Mill slot 1 Courted subtract 4 Key punched 6 Wire wrapped 1 Other (specify) 8 CREEN-PERFORATION INTERVALS: from 27 ft. to 97 ft., From ft. to ft. GRAVEL PACK INTERVALS: from 24 ft. to 97 ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft. From ft. to ft., From ft. Ft.	•		S			riological sample	Subinitied to	Department.					
1 Steel 3 RMP (SR) 6 Ashestor-Cement 9 Other (Specify below) Welded 1 PVC 4 ABS 5PVC 4 ABS 5DR-26 Threaded 1 Proceedings of the process of th	5 TY	PE OF CA	SING USED:			5 Wronght in)n	8 Concrete t			***************************************		
2 PVC 4 ABS 7 Fiberglass SDR-26 Threaded	$oldsymbol{\sqcup}$												
Blank casting Diameter 5 in. to 27 ft., Dia in. to ft. Dia in. to ft. Casting height above land surface 12 in., weight 2.35 ths./ft. Wall thickness or gauge No	2 PVC	:				7 Fiberglass			• /	Thr	eaded	ļ	
Casing height above land surface 12 in., weight 2.35 lbs. / ft. Wall thickness or gauge No		_		in. to	27				ft Dia	in. f	o ft.		
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 6 Concrete tile 9 ABS 11 tother (specify) 2 Brass 4 Galvanked steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENING ARE: 5 Gauzed wrapped 1 Continous slot 3 Mill slot 6 Wire wrapped 1 Ontinous slot 3 Mill slot 6 Wire wrapped 1 Ontinous slot 3 Mill slot 6 Wire wrapped 1 Ontinous slot 3 Mill slot 6 Wire wrapped 1 Ontinous slot 1 11 None (open hole) SCREEN OR PERFORATION INTERVALS: from 27 ft. to 97 ft., From ft. to ft. ft. from 1 ft. to ft. ft. from 1 ft. to ft. ft. from ft. to ft.	l .	_	_				2.35						
2 Brass			-						10				
SCREEN OR PERFORATION OPENING ARE: 1 Continous slot 3 Mill slot 6 Wire wrapped 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) SCREEN-PERFORATION INTERVALS: from 27 ft. to 97 ft., From ft. to ft. from ft. to ft., From ft. to ft. from ft. to ft., From ft. to ft.	1 Stee	el	3 Stainless Steel			5 Fiberglass		8 RMP (SR)) 11	other (specify)		Ì	
1 Continous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) SCREEN-PERFORATION INTERVALS: from 27 ft. to 97 ft., From ft. to ft. GRAVEL PACK INTERVALS: from 24 ft. to 97 ft., From ft. to ft. From ft. to ft., From ft. to ft., From ft. to ft. GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 4 ft. to 24 ft. From ft. to ft. From ft. to ft. Septic tank 4 Lateral lines 7 Ptt privy 11 Fuel storage 15 Other (specify) below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) 10 Livestock pens 16 Other (specify) below) 10 Livestock pens 16 Other (specify) below) 11 Insecticide storage 16 Other (specify) below) 12 Fertilizer storage 16 Other (specify) below) 13 Insecticide storage None Apparent How many feet? FROM TO PLUGGING INTERVALS 14 A THIS TIME 41 Ped Shale	2 Bras	SS.	4 Galvanized ste	el		6 Concrete tile		9 ABS		None used (open	•		
2	SCREE	N OR PEF	RFORATION OP	ENING AR	RE:	5 G	auzed wrapp	ed			11 None (open h	ole)	
SCREEN-PERFORATION INTERVALS: from 27 ft. to 97 ft., From ft. to ft. from ft. to ft. from ft. to ft. from ft. to ft. ft. from ft. to ft. ft. from ft. to ft. ft. ft. from ft. to ft. ft. from ft.	1 Conti	nous slot	3 Mill s	lot		6 W	ire wrapped						
GRAVEL PACK INTERVALS: from from fr. to fr. to fr. from fr. to fr. from fr. to fr. from fr. to fr. from fr. to fr. to fr. from fr. to fr. to fr. from fr. to fr. from fr. to fr. to fr. from fr. to fr. to fr. from fr. to fr. from fr. to fr. to fr. from fr. to fr. fr. from fr. to fr. from fr. to fr. from fr. to fr. from fr. to fr. fr. from fr. to fr. from fr. to fr. fr. from fr. fr. to fr. fr. from fr. to fr. fr. from fr. to fr. fr. from fr. fr. fr. from fr. to fr. fr. from fr. fr. to fr. fr. from fr. fr. from fr. fr. fr. from fr. fr. fr. from fr. fr. from fr. fr. from fr. fr. fr. from fr. fr. fr. from fr. fr. fr. from fr. fr. from fr. fr. fr. from fr. fr. fr. from fr. fr. fr. from fr. fr. from fr. fr. fr. from fr. fr. fr. from fr. fr. from fr. fr. fr. from	2 Louve	red shutte	r 4 Key p	unched		7 To	orch cut		10 Other (sp	ecify)		l	
GRAVEL PACK INTERVALS: from 24 ft. to 97 ft., From ft. to ft. GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 4 ft. to 24 ft. From ft. to ft. Grout Intervals: From 4 ft. to 24 ft. From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage None Apparent Direction from well? FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS O 3 topsoil SEPTIC SYSTEM NOT INSTALLED 3 6 clay SEPTIC SYSTEM NOT INSTALLED 41 97 grey shale	SCREE	N-PERFO	RATION INTER	VALS:	from 27		ft. to 97	ft.,	, From	ft. to		ft.	
From ft. to ft. From ft. to ft. From ft. to ft.					from		ft. to	ft.	, From	ft. to		ft.	
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 4 ft. to 24 ft. From ft. to ft. From ft. to ft. From ft. From ft. From ft. to ft. From ft. From ft. From ft. to ft. From ft. to ft. From ft.		GRAVI	EL PACK INTER	VALS:	from 24	•	ft. to 97		•			ft.	
Grout Intervals: From 4 ft. to 24 ft. From ft. to 10 Livestock pens 14 Abandon water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage None Apparent Direction from well? FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS 0 3 topsoil SEPTIC SYSTEM NOT INSTALLED 3 6 clay AT THIS TIME 6 41 red shale 41 97 grey shale	lana									ft. to			
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 3 Watertight sewer lines 6 Seepage pit 9 Feedyard TO LITHOLOGIC LOG TROM TO LITHOLOGIC LOG 3 topsoil 5 Clay 6 41 red shale 41 97 grey shale							3				• .	١	
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FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS O 3 topsoil SEPTIC SYSTEM NOT INSTALLED AT THIS TIME 41 red shale 41 97 grey shale			-			y			How many f		FE		
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	*************											,	
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and	7 CON	TRACTO	R'S OR LANDOWN	PP'S CEDTIE	ICATION: Thi	is water well w	s (1) constr	ucted, (2) rec	onstructed or (3) plu	aged under my	iurisdiction and	. 1	
was completed on (mo/day/year)	Was co	ompleted	on (mo/dav/vea	r)	12/29/	1993	and this	record is tru	e to the best of my kr	nowledge and b	elief. Kansas W	ater	
Well Contractor's License No236	Well C	ontractor	's License No	236		This Water We	II Record wa	s completed	on (mo/day/yr)	12/31	/93		
	Under	the busin	ess name of#	arp W	ell &	Pump		by	(signature)				
Under the business name of Harp Well & Pump. by (signature)										Jane Fr	ederick		
Hawn Woll C Dumn	Under	the busin	ess name ofは	arbX	æ.₩₩ %	z.unp		by	(signature)	0	ada isl	1.1	
Under the business name of Harp Well & Pump by (signature) Jane Frederick	1									ywin or	eue iick		