DM-	16		WATER \	WELL RECORD	Form W	WC-5 KS	SA 82a-1	212			
LOCATION OF WATER WELL:		ER WELL:	Fraction			Section Nu	ımber	Township Nu	mber	Range Nu	mber
County: Cowley			NE 1/4		W 1/4			т 33	S	R 4	_ (₽w
		from nearest town or									
		of Ark. City a			<u>ustria</u>	l Park					
,	R WELL OW		l Electric							.	_
	Address, Bo			ndustrial P						Division of Water	Hesources
	, ZIP Code			ansas 6700				Application			
W -	- SW - X	Dep WEI NE Est. Bore WEI	oth(s) Groundwat LL'S STATIC W. Pump te Yield e Hole Diameter LL WATER TO 1 Domestic 2 Irrigation s a chemical/baced 5	ter Encountered ATER LEVEL est data: Well wa gpm: Well wa 9-5/8 in to BE USED AS: 3 Feedlot 4 Industrial eteriological sample	1	ft. below#12 .5 water supply Id water supply and garden of	ft. 2 asuri mosorat . ft. afte . ft. afte . ft., and y 8 ply 9 only 0 ent? Yes. Water	mg point measured on r d Air conditioning Dewatering Observation wel NoX Well Disinfected CASING JOIN	mo/day/yr hours pu hours pu; If yes 1? Yes	3	ft. ft. gpm gpm ft. elow) sle was sub
2 PV	/C	4 ABS	7	Fiberglass			•		Thre	adedX.	
		2 in. t		•							
Casing he	ight above la	nd surface24	4 in.	, weight			. lbs./ft.	Wall thickness o	r gauge N	o. Schedule	.40
TYPE OF	SCREEN O	R PERFORATION MA	ATERIAL:			7 P VC		10 Asbe	stos-ceme	ent	
1 Ste	eel	3 Stainless stee	el 5	Fiberglass		RMP (SR)		11 Othe	r (specify)		
2 Bra	ass	4 Galvanized s	teel 6	Concrete tile		9 ABS			e used (or		
CREEN (OR PERFOR	RATION OPENINGS	ARE:	5 Gau	zed wrapp	ed	1	8 Saw cut		11 None (open	hole)
1 Co	ntinuous slo	t 3Mill slo	ot	6 Wire	wrapped		!	9 Drilled holes			
2 Lo	uvered shutt	, ,		7 Toro							
SCREEN-I	PERFORATE	D INTERVALS:	From 15 • 9	O ft. to .	25	• O fr	t., From		ft. 1	to	ft.
		F	From	ft. to .			t., From		ft. 1	to	ft.
0	GRAVEL PAG	CK INTERVALS:	From	O ft. to .	25	• Q fr	t., From		ft. t	to	ft.
F	ormation	Collapse F	From 25.0	0 ft. to	29	.5 f	t., From		ft. t	to	ft.
GROUT	MATERIAL	: 1 Neat ceme	ent 2 (Cement grout	3 [3entonite	4 Ot	her Cement	/Bento	nite	
Grout Inter	rvals: Fror	nQft. to	o13.0	. ft., From		ft. to		. ft., From		ft. to	ft.
What is the	e nearest so	urce of possible conta	amination:			10	Livestoc	k pens	14 A	bandoned water	well
 Septic tank 		4 Lateral lines		7 Pit privy		11 Fuel st				Oil well/Gas well	
2 Sewer lines		5 Cess pool		8 Sewage lagoor		12 Fertil				16 Other (specify below)	
3 Wa	atertight sew	er lines 6 Seepage	pit	9 Feedyard		13	Insectici			trial Activ	/ity
Direction f	rom well?	All arour	ıd			, Ho	w many	feet? 100	•		
FROM	то	L	ITHOLOGIC LO	G	FRC	M TO	-	L	ITHOLOG	SIC LOG	
0.0	0.5	Topsoil					\perp				
0.5	4.0	Dark brown s			,						
		moist, mediu							-		
4.0	7.0	Brown silty	clay trace	e sand, moi	st.						
		stiff			_		-				
7.0	12.0	Light brown		y trace san	a.		-				
		moist, stiff									
12.0	17.0	Red-brown sa	indy clay,	moist, med	1UII						
17. ^	22.0	to stiff									
17.0	21.0	Red-brown cl			ose		+				
21.0	_29.5	Brown fine t		sana, wet,							
29.5	Total	Depth							4.1.54		
	TOTAL	NCD CII									
CONT	ACTORIO C	OR LANDOWNER'S C	CEDTIFICATION	. This water"		notricated (C	l	trusted on (0)		don my limb dist	
OMIT	on (mo/day)	year)	5/01/85	. This water well t	was (1) co						
				This Water \	Mall Daar					owledge and beli	er. Kansas
		s License No		ompany, Inc				e) Sold ay/yr)	ノバイ	- ha. 1	
	business nar	IIA OI TECĂTIC					- CONTRACTOR	CINE LACTIVE	~ 1 T T I		
NSTRUC	TIONS: Use	ypewriter or ball point							or circle th	e correct answers	Send ton