SE v	Shafer #1 Unit - Well #4 WATER	WELL RECORD F	Form WWC-5	KSA 82	a-1212			
istance and direction from nearest town or city street address of well if located within city? NV Corner of Hugoton, blacktop country road 7 miles west, 1½ miles north-west into location. WATER WELL OWNER: John Slemp	· · · · · · · · · · · · · · · · · · ·		I			er Ra		
MATER WELL SWEET, 1½ miles north-west into location. WATER WELL WATER WELL SUCATION WITH ARY TO SECTION							400	
WATER WELL OWNER: WELL SLOCATION WITH AN "X" IN SECTION BOX" WELL STATIC WATER LEVEL. 400. TO SECTION BOX WELL STATIC WATER LEVEL. 400. TO SETION BOX WELL WATER TO BE USED As 5 Public water was 1. after hours pumping. gpm port look and purpose to the state with the set of	_			NW Corn	er of Hugoton,	blacktop	county	
Rie St. Address. Box # : IRC -01		vest into loca	tion.					
Buy State Proce Hugo Con KS 67951 Application Number T89-258	WATER WELL OWNER: John Slemp				Mobil Oi	1 Corporti	.on	
LICCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	RR#, St. Address, Box # : HC -01				Board of Agriculture, Division of Water Resources			
Depth(s) Groundwater Encountered 1. 1.55. t. 2. t. 3. t. 1.3. t. 1.5 t. 2. t. 3. t. 1.5 t. 1.	City, State, ZIP Code : Hugoton, KS 6795]	L			Application Nu	mber: T89-2	258	
Depth(s) Groundwater Encountered 1. 1.55. t. 2. t. 3. t. 1.3. t. 1.5 t. 2. t. 3. t. 1.5 t. 1.	LOCATE WELL'S LOCATION WITH 4 DEPTH OF CO	MPLETED WELL	+00	. ft. ELEVA	ATION:			
Pump test data: Well water was ft. after hours pumping gpm the start Yield 100 gpm well water was ft. after hours pumping gpm the start	AN "X" IN SECTION BOX: Depth(s) Groundwa	ater Encountered 1.	155	ft.	2	ft. 3		
Pump test data: Well water was ft. after hours pumping gpm the start Yield 100 gpm well water was ft. after hours pumping gpm the start	WELL'S STATIC W	VATER LEVEL	ft. b	elow land su	rface measured on mo	/day/yr6 -1	LO <u></u> 89	
Est, Vield . 1, 100, ggm: Well water was . ft. after . hours pumpling . ggm well water was . ft. after . hours pumpling . ggm well water supply . g . hours . hours pumpling . ggm well water supply . g . hours . hours pumpling . ggm well water supply . g . hours	Pump t							
Well All The Discussion of the Contract of the								
V								
1 1 1 1 1 1 1 1 1 1								
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well was a chemical/bacteriological sample submitted to Department? Yes	. i	_			•	•		
Was a chemical/bacteriological sample submitted to Department? Yes	I SWI SEI		_		•			
Secondary Seco	1 ' 1 ' 1		-	•				
TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X . Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 7 Fiberglass Threaded		ctenological sample st	Jomitted to De	•				
Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Threaded.		7 144						
AAS		•						
Lank casing diameter 5,563 in to 240 ft. Dia in. to ft. Asing height above land surface 72 in. weight lbs./t. Wall thickness or gauge No. 10 Asbestos-cement 10 Asbestos-cement 11 Other (specify) 12 Other (specify) 12 Other (specify) 13 Other (specify) 14 Other (specify) 15 Other (specify) 15 Other (specify) 15 Other (specify) 16 Other (specify) 16 Other (specify) 17 Other (specify) 18 Other (specify) 18 Other (specify) 19 Other (specify) 11 None (open hole) 10 Other (specify) 11 None (open hole) 11 None (open hole) 12 Common (st. to 400 st. From st. to 5 other (specify) 10 Other (specify) 11 None (open hole) 11 None (open hole) 12 Common (st. to 5 other (specify) 11 None (open hole) 12 Common (st. to 5 other (specify) 11 None (open hole) 12 Common (st. to 5 other (specify) 13 Other (specify) 14 Other (specify) 14 Other (specify) 15 Other (specify) 14 Other (specify) 15 Other (specify) 14 Other (specify) 14 Other (specify) 14 Other (specify) 14 Other (specify) 15 Other (specify) 15 Other (specify) 15 Other (specify) 16 Other (specify) 17 Other 17 Other (specify) 17 Other 18 Other (specify) 17 Other 18 Other (specify) 18 Other					•			
asing height above land surface. — 72. in, weight bs./ft. Wall thickness or gauge No. YYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 11 Other (specify) 11 Other (specify) 11 Other (specify) 11 None (open hole) 11 Continuous slot 3 Mill slot 6 Wire wrapped 12 Duvered shutter 4 Key punched 7 Torch cut 7 Torch cut 10 Other (specify) 11 None (open hole) 12 Louvered shutter 4 Key punched 7 Torch cut 7 Tor	4 ABS	7 Fiberglass		· · · · · · · · ·		Threaded		
YPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 9 Drilled holes 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 1 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 1 None (open hole) 1 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 1 None (open hole) 1 None								
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2 Brass	YPE OF SCREEN OR PERFORATION MATERIAL:		7 PV)	10 Asbesto	s-cement		
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1 Continuous slot 2 Louvered shutter 4 Key punched 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) CREEN-PERFORATED INTERVALS: From 240 ft. to 400 ft. From ft. to	2 Brass 4 Galvanized steel 6	6 Concrete tile	9 AB	S	12 None u	sed (open hole)		
2 Louvered shutter 4 Key punched CREEN-PERFORATED INTERVALS: From 240 ft. to 400 ft. From ft. to ft. Trom ft. to ft. Trom ft. to ft. From ft. Trom ft. Trom ft. to ft. From ft. Trom	CREEN OR PERFORATION OPENINGS ARE:	5 Gauze	d wrapped		8 Saw cut)	11 Non	e (open hole)	
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From	CREEN-PERFORATED INTERVALS: From 24	Λ	, ^ ^	ft Fro	· · · · · · · · · · · · · · · · · · ·			
GRAVEL PACK INTERVALS: From	From	ft. to						
From ft. to ft., From ft. to ft. From ft. to ft. GROUT MATERIAL: Neat cement 2 Cement grout Gaentonite 4 Other Industrial (Industrial) 2 Cement grout Gaentonite 4 Other Industrial (Industrial) 1 Cement								
GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other								
irout Intervals: From. 5. ft. to 6. ft., From. 6. ft. to 25. ft., From. 165. ft. to 185. ft. that is the nearest source of possible contamination: 1 Septic tank			(3 Bento					
That is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 1 Fuel storage 1 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage How many feet? 140' FROM TO LITHOLOGIC LOG 1 FROM TO PLUGGING INTERVALS O' 5' Backfill 5' Neat Cement 6' 25' Bentonite Grout 25' 165' Chlorinated Gravel 165' 185' Bentonite Grout 165' 185' Bentonite Grout 175' Chlorinated Gravel 185' 400' Chlorinated Gravel								
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 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage How many feet? 140 FROM TO PLUGGING INTERVALS 0 FROM TO PLUGGING INTERVALS 0 FROM TO PLUGGING INTERVALS 15 Bentonite Grout 25 Bentonite Grout 165 185 Bentonite Grout 185 400 Chlorinated Gravel 185 400 Chlorinated Gravel		1, 110111						
2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Waterlight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage How many feet? 140 PLUGGING INTERVALS FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS 0 5 Backfill 5 6 Neat Cement 6 25 Bentonite Grout 25 165 Chlorinated Gravel 185 400 Chlorinated Gravel 185 400 Chlorinated Gravel	•	7 Dia anina			•			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard How many feet? 140 Inserticition from well? Southeast How many feet? 140 Inserticition from well? Southeast How many feet? 140 Inserticition from well? Southeast To PLUGGING INTERVALS O' 5' Backfill	•							
Southeast How many feet? 140			on		•	16 Other (spe	ecity below)	
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS O' 5' Backfill 5' 6' Neat Cement 6' 25' Bentonite Grout 25' 165' Chlorinated Gravel 165' 185' Bentonite Grout 185' 400' Chlorinated Gravel 185' 400' Chlorinated Gravel CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was	0 - 1	•			~ 7 //			
O' 5' Backfill 5' 6' Neat Cement 6' 25' Bentonite Grout 25' 165' Chlorinated Gravel 165' 185' Bentonite Grout 185' 400' Chlorinated Gravel CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was			1					
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165' 185' Bentonite Grout 185' 400' Chlorinated Gravel CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was					Bentonite Gro	ut		
185' 400' Chlorinated Gravel CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was			251	165'	Chlorinated G	ravel		
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was			165	1851	Bentonite Gro	ut		
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was			1851	400 '	Chlorinated C	ravel		
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CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was				Ll				
0.000	CONTRACTOR'S OR LANDOWNER'S CERTIFICATION	N: This water well wa	s (1) constru	cted, (2) rec	onstructed, or (3) plug	ged under my ju	risdiction and was	
	ompleted on (mo/day/year) 9-8-89			and this rec	ord is true to the best of	f my knowledge		
/ater Well Contractor's License No						-12-89		
nder the business name of Carlile Water Well Service, Inc. by (signature)								
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department						on three conics to 1/-	nese Department	