COCATION OF WATER WELL:    Fraction   Fracti	₹		WATER	WELL RECORD	Form WWC-5	KSA 82a	-1212	MW-16	130059-6
S20. Speaker: Road  MITERI WELL OWNER: Thompson-Hayward Chemical Co.  9. Stade, 2520. Speaker: Road  Speaker: R	LOCATION OF WAT	ER WELL:			Sec				
\$200. Speaker - Road  WITER WELL OWNER: Thompson-Hayward Chemical Co.  \$1. State, 267 Soc \$4. State Soc \$6. Soc \$7. So	ounty: Wandatt	Δ	SW 1/4	NW 1/4	NE 1/4	13	<u>Ј т 11</u>	S	R 24 🕩
WATER MELL OWNER:   Shadows Sp. 2005 Speaker Rd.   Board of Agriculture, Division of Water Resour Application Number:   Shadows Sp. 2005 Speaker Rd.   Application Number: Number:   Shadows Sp. 2005 Speaker Rd.   Application Number:	tance and direction	from nearest town of	or city street ad	dress of well if local	ted within city?				
State 2P Code   Cansace   City   Cansace	5200 Spe	aker Road							
## State APPORED **  **State APPORED **  **Sta			n-Havward	Chemical Co	•				
State, 2P Code : Kansas City, Kansas 66110 Depth of Condens the Control With 1 Depth of Condens (Control With 1 Depth of Control With 2 Depth of Control With 1 Depth of Control With 2 Depth of C	#, St. Address, Box	r# : 5200 Sp	eaker Rd.					f Agriculture, D	ivision of Water Resor
CONTRIVELS SLOCATION WITH J  DEPTH OF COMPLETED WELL . 65,0 . 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	y, State, ZIP Code	<u>Kansas</u>	City, Kan	sas 66110			Applicat		
Depth(s) Groundwater Encountered 1. 35 . ft. 2 . ft. 3	OCATE WELL'S LO		DEPTH OF CO	OMPLETED WELL.	650!	. ft. ELEVA	TION:	763.6	
Pump test data: Well water was	AN "X" IN SECTION	BOX: De	epth(s) Groundv	vater Encountered	1 35	ft. :	2	ft. 3.	
Pump test data: Well water was	ŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢ	X V	ELL'S STATIC	WATER LEVEL	.3818. ft. b	elow land sui	face measured	on mo/day/yr	9/30/85
Est. Yield	, , , , , , , , , , , , , , , , , , ,	1 [ ]							
Bote Note Disenseter. 4, 0, in. to 65.0. ft., and in. to 1, in. to 1, and in. to 1, an	4W	Es							
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 2 Infrastion 4 Industrial 7 Lawn and garden only ② Dewatering 12 Other (Specify below) 1 Investigation 4 Industrial 7 Lawn and garden only ② Dewatering 12 Other (Specify below) 1 Intended 1 Industrial 7 Lawn and garden only ② Dewatering 19 Dematering 19	i								
2 Inflation 4 Industrial 7 Lawn and parden only ② Observation well Was a chemical bacteriological sample submitted to Department? Yes. No. x If yes, moldayly sample was some was some part of the part of th	W								
2 Inflation 4 Industrial 7 Lawn and parden only ② Observation well Was a chemical bacteriological sample submitted to Department? Yes. No. x If yes, moldayly sample was some was some part of the part of th			1 Domestic	3 Feedlot	6 Oil field wa	ter supply	9 Dewatering	12 (	Other (Specify below)
Was chemical/bacteriological sample submitted to Department? Yes. No. X. If yes, moldayry sample was similared milited milited with the property of the proper	sw	2F	2 Irrigation	4 Industrial					
Water Well Disinfected? Yes y Y YPE OF BLANK CASING USDS. 5 Wrought iron 8 Concrete title CASING JOINTS: Glued Clamped.  Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.  PVC 4 A.9. in to 20.0 in., be 3 Treated. X welded. X in the casing diameter 2.0 in., weight blook land surface. 12.0 in., lan		l w	as a chemical/b	acteriological sample					
Contract like   CASING JOINTS: Glued   Camped	5								
Sheel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.  V C 4 ABS 7 Fiberglass 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	TYPE OF BLANK C	ASING USED:		5 Wrought iron	8 Concre	te tile	CASING J	IOINTS: Glued	
**Ceshing diameter** 2.0 in to 20, 0 ft, Dia in to it., First it., Dia it., First it., Dia it., First it., Dia it., First it., It., First it., First it., It., It., It., It., It., It., It., I	1 Steel	3 RMP (SR)		-		(specify below	w)	Welde	ed
***Casing diameter** 2.0 in. bo. 20.0 ft, Dia in. to ft, Dia in. to in, weight bs./ft. Wall thickness or gauge No. Sch. 40	<b>P</b> vc	4 ABS						Threa	dedX
ing height above land surface. 12.0 in, weight in the process of t	nk casing diameter	20in.	to 2.0	.0. ft., Dia	in. to		ft., Dia	i	n. to
TS OF SCREEN OR PERFORATION MATERIAL:  1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)	sing height above la	ind surface1	.2.0	in., weight		Ibs./	ft. Wall thicknes	s or gauge No	Sch. 40
2 Brass									
2 Brass	1 Steel	3 Stainless st	teel	5 Fiberglass	8 RM	P (SR)	11 C	Other (specify)	
1 Continuous slot 3 Mill slot 0.010" 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) 3 Torch cut 10 Other (specify) 4 Key punched 7 Torch cut 10 Other (specify) 4 Key punched 7 Torch cut 10 Other (specify) 5 Torm 10 Other (specify) 5 Torch 10 Other (specify) 6 Torch 11 Neat cement 12 Other (specify) 6 Torch 12 Other (specify) 7 Torch 15 Other (specify) 7 Torch 15 Other (specify) 7 Torch 16 Other (specify) 7 Torch 17 Other (specify) 7 Torch 18 Other (specify) 7 Torch 19 Other (specify) 7 Other (specify)	2 Brass	4 Galvanized	steel						
1 Continuous slot 3 Mill slot 0.010" 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) 3 Torch cut 10 Other (specify) 4 Key punched 10 Other (specify) 5 Torch 11 to 65.0 th. From 11 to 65.0 th. From 12.0 th. to 65.0 th. From 15 to 65.0 th. From 1	REEN OR PERFOF	RATION OPENINGS	ARE:	5 Gau	zed wrapped		8 Saw cut	•	11 None (open hole)
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  IEEN-PERFORATED INTERVALS: From. 20.0 .t. to .650 .ft., From .ft. to  Fromft. to .ft., From .ft. to  GRAVEL PACK INTERVALS: From. 12.0 .ft. to .650 .ft., From .ft. to  From .ft. to .ft., From .ft. to  GRAVEL PACK INTERVALS: From. 12.0 .ft. to .650 .ft., From .ft. to  From .ft. to .ft., From .ft. to  SROUT MATERIAL: *1 Neat cement Cement-growt-// Bentorial									,
REEN-PERFORATED INTERVALS: From. 20.0 ft. to .650 .ft., From .ft. to	2 Louvered shutt				ch cut		10 Other (spec	cify)	
From				20.0 ft. to	650	ft., Fro			
GRAVEL PACK INTERVALS: From									
From ft. to ft. from ft. fo ft. from ft. fo ft. from ft.	GRAVEL PAG	CK INTERVALS:							
Contractors of Landowners Certification: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and ward this record is true to the best of my knowledge and belief. Kans er Well Contractor's License No. 399									
ut Intervals: From 0.0 ft. to 7.0 ft., From 7.0 ft. to 12.0 ft., From ft.,	GROUT MATERIAL	: * 1 Neat cerr	nent (2	Cement-grout-/Bo	enton Deento	nite 4	Other		
at is the nearest source of possible contamination:  1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 12 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 13 Insecticide storage How many feet?  13 Insecticide storage How many feet?  15 Oil well/Cas well 16 Other (specify below) 17 Pit privy 18 FROM TO 19 LITHOLOGIC LOG FROM TO 10 LITHOLOGIC LOG FROM TO 10 LITHOLOGIC LOG FROM TO 10 LOSE, sandy silt w/trace clay 19 O Tan to brown sandy silt 19 O 40 O Dense gray medium grained silty sand 40 O 65 O Loose, coarse to med. gray to tan, sand, w/occassional gravel  18 Sewage lagoon 19 FROM TO 10 LITHOLOGIC LOG FROM TO 10 LITHOLOGIC LOG FROM TO 11 LITHOLOGIC LOG 19 O LITHOLOGIC LOG 19 O LOOSE, coarse to med. gray to tan, sand, w/occassional gravel 10 to 7.0' Bentonite pellets 10 from 7.0' to 12.0'.  10 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 10 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and water well was 10 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and water well was 10 constructed.  10 Livestock pens 11 4 Abandoned water well was 12 Oil private water well was 13 Insecticide storage 13 Insecticide storage 14 Now Inserting the pellet of my many feet?  15 Oil well/Cas well 15 Oil well/Cas well 16 Other (specify below) 16 Other (specify below) 17 Other (specify below) 18 Insecticide storage 19 Other (specify below) 19 Other (specify below) 10 Cement (specify below) 10 Loose, coarse to med. To loose (specify below) 10 Loose, coarse to med. To loose (specify below) 10 Loose, coarse to med. To loose (specify below) 10 Loose, coarse to med. To loose (specify below) 10 Loose, coarse to med. To loose (specify below) 10 Loose, coarse to med. To loose (specify below) 10 Loose, coarse to med. To loose (specify below) 10 Loose, coarse to med. To loose (specify below) 10 Loose, coarse to med. To loose (specify below) 11 Loose (specify below) 12 Cement / Benton it good (specify below) 13 Insecticide storage 14 Details (specify below) 15 Ot		n 00 ft.	to7.0.	ft., From	7. <b>.</b> 0 ft.	to 12 0	ft., From	<b>.</b>	. ft. to
1 Septic tank 2 Sewer lines 5 Cess pool 8 Sewage lagoon 1 2 Fertilizer storage 1 5 Oil well/Gas well 1 2 Septilizer storage 1 3 Insecticide storage 1 3 Insecticide storage 1 5 Oil well/Gas well 1 3 Insecticide storage 1 5 Oil well/Gas well 1 3 Insecticide storage 1 5 Oil well/Gas well 1 3 Insecticide storage 1 5 Oil well/Gas well 1 6 Other (specify below) 2 Centin Call 1 6 Other (specify below) 2 Centin Call 2 Constructed, 1 2 Insecticide storage 1 5 Oil well/Gas well 2 Sertilizer storage 1 5 Oil well/Gas 2 Centin Call 3 Insecticide storage 1 5 Oil well/Gas 2 Centin Call 3 Insecticide storage 1 5 Oil well/Gas 2 Centin Call 3 Insecticide storage 1 5 Oil well/Gas 2 Centin Call 3 Insecticide storage 1 Continued storage 1 Continued storage 1 Continued storage 1 S Tertilizer storage 1 S Tertilizer storage 1 Continued storage 1 S Tertilizer storage 1 S Tertilizer storage 1 Continued storage 1 Continued storage 1 S Tertilizer storage 1 Continued storage 1 Continued storage 1 Centerical Storage 1 Continued storage 1 Continued storage 1 Centerical Storage 1 Continued storage 1 Centerical Storage 1 Continued storage 1 Centerical Storage 1 Continued storage 1 Center									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Chemical Co				7 Pit privy		11 Fuel	storage	15 Oi	l well/Gas well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Chemical Co	2 Sewer lines	5 Cess po	ool	8 Sewage la	goon	12 Fertil	izer storage	<b>6</b> 0t	her (specify below)
How many feet?    How many feet?   How many feet?   How many feet?	3 Watertight sew	er lines 6 Seepage	e pit	9 Feedyard		13 Insec	ticide storage	_	
TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG  0.0 8.0 Firm gray sandy silt w/trace clay 8.0 19.0 Tan to brown sandy silt 19.0 40.0 Dense gray medium grained silty sand 40.0 65.0 Loose, coarse to med. gray to tan, sand, w/occassional gravel * Cement/Bentonite grout from 0' to 7.0'. Bentonite pellets from 7.0' to 12.0'.  CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **Oconstructed**, (2) reconstructed**, or (3) plugged under my jurisdiction and w and this record is true to the best of my knowledge and belief. Kans er Well Contractor's License No. 399	=		•	·		How ma	ny feet?	Official	cu, co.
8.0 19.0 Tan to brown sandy silt  19.0 40.0 Dense gray medium grained silty sand 40.0 65.0 Loose, coarse to med. gray to tan, sand, w/occassional gravel "Contractor's Or Landowner's Certification: This water well was Constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was pleted on (mo/day/year)9/27/85			LITHOLOGIC L	.OG	FROM			LITHOLOGI	C LOG
8.0 19.0 Tan to brown sandy silt  19.0 40.0 Dense gray medium grained silty sand 40.0 65.0 Loose, coarse to med. gray to tan, sand, w/occassional gravel "Contractor's Or Landowner's Certification: This water well was Constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was pleted on (mo/day/year)9/27/85	0.0 8.0	Firm gray	sandy sili	t w/trace cla	av				
19.0 40.0 Dense gray medium grained silty sand 40.0 65.0 Loose, coarse to med. gray to tan, sand, w/occassional gravel		~ ~	•	•	~				
** Cement/Bentonite grout from 0' to 7.0'. Bentonite pellets from 7.0' to 12.0'.  **Contractor's Or Landowner's Certification: This water well was **Occupation** or modes of my knowledge and belief. Kans are the business name of Moodward-Clyde Consultants  **Cement/Bentonite grout from 0' to 7.0'. Bentonite pellets from 7.0' to 12.0'.  **Cement/Bentonite grout from 0' to 7.0'. Bentonite pellets from 7.0' to 12.0'.  **Cement/Bentonite grout from 0' to 7.0'. Bentonite pellets from 7.0' to 12.0'.  **This water well was **Occupation** or my irrisdiction and was pelleted on (mo/day/year)9/27/85					sand				
sand, w/occassional gravel    0' to 7.0'. Bentonite pellets from 7.0' to 12.0'.		<b>.</b>	•	•	1				
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Oconstructed, (2) reconstructed, or (3) plugged under my jurisdiction and was inpleted on (mo/day/year) 9/27/85					^,		0' to 7	.0'. Ben	tonite pellets
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was pleted on (mo/day/year)				J			from 7.	0' to 12.	0'.
and this record is true to the best of my knowledge and belief. Kans and this record is true to the best of my knowledge and belief. Kans the Well Contractor's License No									
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and this record is true to the best of my knowledge and belief. Kans and this record is true to the best of my knowledge and belief. Kans the Well Contractor's License No	00170107070		CERTICIOATIO	ON: This water well	was (1) constru	oted (2) reco	enstructed or (3	) plugged und	er my jurisdiction and
ter Well Contractor's License No 399 This Water Well Record was completed on (mo/daylyr) 10/28/85				ZIN. TINS WALET WELL	as (T) constru	and this reco	ord is true to the	hest of my kno	wiedge and belief. Kai
er the business name of Woodward-CIVde Consultants by (signature)	npieted on (mo/day/	year) 9/2//8	უ						
er the dusiness name of woodwall d-ory de consultatios by (signature) Authority, II for the consultation				I DIO INIOTA					
TRUCTIONS. Use tracuritor or hall point pen. PLEASE PRESS. FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct anglers. Sand t	ter Well Contractor'	s License No ?	399 rd-Clyde (	This Water	well Record wa	s completed by (eigns	ture)	NEW	Selector