BOCATION   NN   NN   NN   NN   NN   NN   NN	I con	TION OF THE	TER HERE		FRACTION	Wat	er Well Rec	ord Form WW	/C-5	KSA 82a-1212					
Marid All And Rev   Most   Wichita   Kansas   Marid Apastame, Debrind Wine Reserve   Review   Applicate Number   990047   Marid Apastame, Debrind Wine Reserve   Applicate Number   990047   Marid Number   990047   Mar	Ĥ									Section Number			Rai	-	
Matriculian and Key West Wichita, Kansas  Watrawill.owner Wichita, CITY OF  Matriculian and Key West Wichita, CITY OF  Matriculian and Key West Wichita, CITY OF  Matriculian and Wichita, CITY OF  Matriculian and Wichita, CITY OF  Matriculian and Wichita, Kansas  67202								SW 1/	<u>-                                    </u>	19	т 26	S	R	TE EV	<u>N</u>
WATCHITTA, CITY OF   Beard of Agricultus, Debtwins of Wire Research   Stress of Agricultus, Debtwins of Stress of Agricultus, Debtwins of Stress of Agricultus, Debtwins of Wire Research   Stress of Agricultus, Debtwins of Agricultus, Debtwins of Stress of Agricultus, Debtwins of Agricu	1			•		ated Within C	•		_	_					
REAL CORRESS NO. 12 4.55 N. Mail an CHYPATRE LEVEL 1 45 n. ELEVATION: Application Number 99.0047    Depth of production of the Product of the	-			_			Wi	<u>chita,</u>	K	ansas	<u></u>				
CONTRACTORS OF MICHAEL RATER S  CONTRACTORS OF MICHAEL RATER S  CONTRACTORS OF SCREEN PERFORATION OF PENNIC ARE:  SCREEN PERFORATION OF PENNIC ARE:  CONTRACTORS OF SCREEN PERFORATION INTERVALS:			111		-	OF					Rea	ed of Aprilmiture Di	whysian of W	oter Perource	
DESTRICT OF CONTROL										C7000		-			
Depthic) ground-water Encountered 1  VELL'S STATIC WATER LEVEL 1.2 rt. BELOW LAND SHAPE BESSURED ON seed-upon O//16/1999  Est. Viold grow: Well water was ft. after bours pumping grow grows and the property of the property				_				A F				Application Number	. 990	04/	
VELL'STATIC WATER LEVEL 1.2   Pumps test data: Well water was fin. after hours pumping gpm between the pumping to the pumping spm between the pumping pm betwe												e.	3	e	
Section   Full	1 +	<u> </u>	N						rt i						
Ex. Vield gom: Well water was fin. after hours pumping gem fin. to fin. and fin. and fin. to fin. and				WE				_	F1.			• •		-	
Book Riof Banneter   S. Public water supply   S. At conditioning   11 Injection well   12 Irrigation   1 Injection well   10 Injection   10 Injection well   10 Injection well   10 Injection well   10 Injection   10	'	NW	NE	For	-							-		_	_
WELL WATER TRANSPORTS AS SPENDLY STATE AND CASTOR AS:    Variable   1 Domestix   3 Feedbox   6 Oil flesh water supply   10 Monitoring well   2 Irrigation   4 Industrial   7 Lawn and garden only   10 Monitoring well   Was a chemical/bacterological sample submitted to Department? Yes   No X : if yes, moldaylyr sample was benefited   3 RMF (SR)   5 Wought iron   6 Abbotior-Cement   7 Piberglass   1	l g					ghin.			'			·		_	
1 Domestic   3 Peculic   4 Industrial   7 Lown and garden outly   10 Monitoring with   10 M	ĮξW	X		E į	رنب	AS <sub>ISED</sub>			ater						
2 Irrigation 4 Indisatrial 7 Laws and garden only 10 MoniforRing well Was a chemical/bacteriological sample submitted to Department? Yes No X : If yes, moldsylyr sample was bubmitted to Bepartment? Yes X No X : If yes, moldsylyr sample was bubmitted of 3 RMF (SR) SW Yes X No X : If yes, moldsylyr sample was water Well Disinfected? Yes X No X : If yes, moldsylyr sample was water Well Disinfected? Yes X No X : If yes, moldsylyr sample was water Well Disinfected? Yes X No X : If yes, moldsylyr sample was water Well Record was completed on (moldsylyyear)		1		""								-	-		
Was a chemical bacteriological sample submitted   S   S   Free   S   S   S   S   S   S   S   S   S		SW	<b>SE</b>	İ		4 Indus	strial				U	eli	`•	•	
Submitted  Water Well Disinfected? Yes X No  Strongst Iron SECONTROLISED: SERVING USED: SERVING USED				l <sub>wa</sub>	J	riological									
Seed   3 RMP (SR)   6 Ashester Cement   9 Other (Specify below)   Weided   1 Threaded   2 PVC   ABS   7 Fiberglass   1	l'		S	- 1											
Steel   3 RMP (SR)   6 Abertos-Cement   9 Other (Specify below)   Wedded	5 TY	PE OF CA	SING USED:			5 Wro	ught iro	n	8 (	Concrete tile	CASING J	OINTS: G	lued	Clamped	
Blank casing Plampeter 8 in. to ft., Dia in. to ft., Dia in. to ft., Dia in. to ft. Casing height Medical surface 3 6 in., weight the last /ft. Wall thickness or gauge No.  1 Steel 3 Stanlates Steel 5 Fiberglass 8 RMP (SR) 11 other (specify) N/A 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENING ARE: 5 Gauzed wrapped 9 Drilled holes 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes CREEN OR PERFORATION INTERVALS: from ft. to ft., From ft., Fr	<b></b>						-				v below)			•	
Casing height with full distances or gauge No. Type OF SCREEN OF PERFORATION MATERIAL:  1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 other (specify) N/A 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) 1 Continous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 1 Continous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) N/A SCREEN OF REFRORATION INTERVALS: from 6. to 6. From 1. The steer tile 6. From 1. The steer well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (moldaylyyaar)	2 PVC	?	4 ABS			7 Fiber	rglass					Т	hreaded		
Casing height with full distances or gauge No. Type OF SCREEN OF PERFORATION MATERIAL:  1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 other (specify) N/A 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) 1 Continous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 1 Continous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) N/A SCREEN OF REFRORATION INTERVALS: from 6. to 6. From 1. The steer tile 6. From 1. The steer well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (moldaylyyaar)	Blank ca	_ sing Diam	eter 8	in.	to	ft.,	Dia		in.	to	ft., Dia	in.	to	ft.	
1 Steel 3 Stainless Steel 6 Fiberglass 8 RMP (SR) 11 other (specify) N/A 2 Pass 4 Galvanized steel 5 Gauzed wrapped 9 ABS 11 other (specify) N/A 1 SCREEN OF PERFORATION OPENING ARE: 5 Gauzed wrapped 9 Drilled holes 11 None (open hole) SCREEN OF PERFORATION INTERVALS: from from ft. to ft. From ft. to f				36	in. ,	·	weight			lbs. / ft.	Wall thickness of	r gauge No.			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  SCREEN OR PERFORATION OPENING ARE: 5 Gauzed wrapped 9 Drilled holes  1 Continous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) N/A  SCREEN-PERFORATION INTERVALS: from ft. to ft., From ft. to ft.  GRAVEL PACK INTERVALS: from ft. to ft., From ft. to ft.  From ft. to ft., From ft. to ft.  GRAVEL PACK INTERVALS: 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  Grout Intervals: From 3 ft. to 8 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 12 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well 12 None (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticited storage None Apparent Direction from well?  FROM TO LITHOLOGIC LOG FROM TO FLUGGING INTERVALS 0 3 Surface 12 Dentonite hole plug 12 45 chlorinated sand and gravel was completed on (moldaylyear) Q.7./.1.5.6/.1.9.9.9	TYPE C	F SCREE	N OR PERFO	RATIO	N MATERIAL:		_				10	Asbestos-ceme	ent		
SCREEN OR PERFORATION OPENING ARE:  1 Continuous slot  3 Mill slot  6 Wire wrapped  7 Torch cut  10 Other (specify)  N/A  SCREEN-PERFORATION INTERVALS:  from  ft. to  ft. to  GRAVEL PACK INTERVALS:  from  ft. to  ft. to  ft. from  ft. to	1 Stee	el	3 Stainless Ste	el		J					1:	11 other (specify) N/A			
Continue slot   3 Mill slot   6 Wire wrapped   9 Drilled holes		-				6 Concrete tile			9.	ABS		` • •			
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) N/A  SCREEN-PERFORATION INTERVALS: from ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft.  GRAVEL FACK INTERVALS: from ft. to ft., From ft. to ft., From ft. to ft.  GRAVEL FACK INTERVALS: 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 from ft. to ft., From ft. to ft.  GROUT MATERIAL: 1 Neat cement ft. to ft.  From ft. to ft., From ft. to ft.  I Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 12 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Ferditure storage 15 Oil well/Gas well 13 Insecticide storage None Apparent Direction from well?  FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  O 3 Surface  3 8 cement grout  8 12 bentonite hole plug  12 45 chlorinated sand and gravel  TO CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year)	1		RFORATION C	PENIN	G ARE:		5 Gauzed wrappe						11 Nor	ıe (open hol	œ)
SCREEN-PERFORATION INTERVALS: from f. to f., From f. to f., From f. to f. f. from from from from from from from from	1 Contin	ous slot	3 Mil	l slot			6 Wire wrapped				9 Drilled hol	es			
GRAVEL PACK INTERVALS: from fit. to fit. From fit. fit. fit. fit. fit. fit. fit. fit.	2 Louve	red shutte	r 4 Key	punch	ed		7 Tor	rch cut			10 Other (sp	pecify) N	/A		
GRAVEL PACK INTERVALS: from ft. to ft., From ft., to ft., From ft. ft., Fr	SCREE	N-PERFO	RATION INTE	RVALS	S: from		1	ft. to		ft., Fr	<b>Om</b>	ft. to			ft.
From   ft. to   ft. prom   ft. to   ft. prom   ft. p	from						ft. to			ft., Fr	om	ft. to			ft.
GROUT MATERIAL: 1 Neat cement   2 Cement grout   3 Bentonite   4 Other bentonite hole plug   ft. from   ft. to   ft. from   ft.	GRAVEL PACK INTERVALS: from						ft. to			ft., Fr					ft.
Crout Intervals: From 3   ft. to 8   ft. From   ft. to   ft. From   ft. ft. From   ft. to   ft. From   ft. to   ft. From   ft. to   ft. From   ft. to   ft. From   ft. ft. ft. From   ft. ft. From   ft. ft. From   ft. ft. From   ft.	<del>                                     </del>														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 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage None Apparent Direction from well?  FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS 0 3 Surface 3 8 Seement grout 8 12 bentonite hole plug 12 Fertilizer storage 15 Oil well/Gas well 15 Oil well/Gas well 16 Other (specify below) 16 Other (specify below) 17 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year)								3	Bent	tonite	4 Other be	ntonite			1
1 Septic tank  4 Lateral lines  7 Pit privy  8 Sewage lagoon  3 Watertight sewer lines  5 Cess pool  3 Watertight sewer lines  6 Seepage pit  9 Feedyard  13 Insecticide storage  None Apparent  How many feet?  FROM TO  LITHOLOGIC LOG  FROM TO  LITHOLOGIC LOG  FROM TO  Sewage lagoon  13 Insecticide storage  None Apparent  How many feet?  FROM TO  PLUGGING INTERVALS  3 8 cement grout  8 12 bentonite hole plug  12 45 chlorinated sand and gravel  15 Contractor's or Landowner's certification: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year)  Well Contractor's License No. 23.6. This Water Well Record was completed on (mo/day/year)  Vell Contractor's License No. 23.6. This Water Well Record was completed on (mo/day/year)  This Water Well Record was completed on (mo/day/year)  None Apparent  How many feet?  FROM TO  PLUGGING INTERVALS  12 bentonite hole plug  12 45 chlorinated sand and gravel  13 Insecticide storage  None Apparent  None Apparent  Or PLUGGING INTERVALS  14 Contractor's Contractor's Contractor's Contractor's Contractor's Contractor's Contractor's Contractor's Contractor's License No. 27./15./19.9.9. and this record is true to the best of my knowledge and belief. Kansas Water  Well Contractor's License No. 23.6. This Water Well Record was completed on (mo/day/year)	1 2 2 2 2						ft. From								ft.
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? How many feet?  FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 3 Surface 3 8 Cement grout 8 12 bentonite hole plug 12 45 chlorinated sand and gravel  17 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year)	-						7 Pit privy				-				
3 Watertight sewer lines 6 Scepage pit 9 Feedyard  Direction from well?  FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 3 Surface  3 8 Cement grout  8 12 bentonite hole plug  12 45 chlorinated sand and gravel  17 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year)	1						- •				•				
Direction from well?    ROM   TO	5 Cess poor										•	` ' '			
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 3 surface 3 8 cement grout 8 12 bentonite hole plug 12 45 chlorinated sand and gravel  12 45 chlorinated sand and gravel  TONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/daylyear)	1	_		epage p	pit	71	9 reedyard								
0 3 surface   3 8 cement grout   8 12 bentonite hole plug   12 45 chlorinated sand and gravel   12 45 chlorinated sand and gravel   12 45 chlorinated sand and gravel   12   12   12   12   13   14   15   15   15   15   15   15   15			u.r	LIT	HOLOGIC LOG		-	FRO	M	то			RVALS		
3 8 cement grout 8 12 bentonite hole plug 12 45 chlorinated sand and gravel 12 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year)										1					
8   12   bentonite hole plug   12   45   chlorinated sand and gravel   12   45   chlorinated sand and gravel   12   12   13   14   15   15   15   15   15   15   15										<del></del>		rout			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year)													plug		
was completed on (mo/day/year)										45	chlorina	ted san	d and	l grav	el
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was completed on (mo/day/year)	<del>                                     </del>	l								<u>.</u>	L				
Well Contractor's License No	CO	NTRACTO	R'S OR LANDOV	NER'S C	ERTIFICATION: Th	is water	well was	s (1) constr	ucte	ed, (2) recons	structed, or (3) pl	ugged under r	ny jurisdi	iction and	<b>4</b>
Under the business name of Harp Well & Pump Service. Inc., by (signature)	was co	ompleted	on (mo/day/y	(ar	'パ/、ヾ゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚	****		and this	rec	ord is true to	the best of my k	nowledge and ハフノコ	i belief. K g / g g	lansas Wa	ter
Jodd S. Hard	Well C	ontracto	r's License No		www	Inis Wa	ter Well Seγ	RECORD WA	IS CC	ompleted on .C. hv /ci	(mo/dáy/yř)i idnature)		4. J d	140000000000	
	Juder	นเซ มนิวิโ	icaa nante VI.i	-cmm4	g	m.mmilgr.				by (3	.g.,m.u. <i>v</i> ,	Todd &	s. Ho	aro	