ר ביארון ווו	TON 0 - 11					VC-5 KSA 828			
1		ATER WELL:	Fraction	NIT 4	CXX	Section Number			Range Number
	Cowley	- fram	SW 1/4		SW 1/4	32	T 34	S	R 4 (E/)V
		on from nearest tow Arkansas City	vn or city street a	ddress of well if lo	cated within	city?			
-		WNER: TPI Petrole							
	Address, Bo	Arkansas Ci	ity, KS 67005				Board of Agricul	ture, Divis	sion of Water Resources
	e, ZIP Code	:					Application Num	ber:	
3 LOCAT	TE WELL'S	LOCATION	DEPTH OF CO	MPLETED WELL.	45	ft. ELEV	ΑΠΟΝ:		
VVIIH									3 ft.
<b>⊼</b> Γ	1								r
i	j I								nping gpm
-	MM	┼╌┡ ╒							nping gpm
W Kile	i		Bore Hole Diamet	er 8 in	to	45 ft	and	in	toft.
≥ W <b> </b> -							8 Air conditioning		njection well
l'. I			1 Domestic	3 Feedlot		•	9 Dewatering		Other (Specify below)
-	sŴ	- sE	2 Irrigation				•		Air sparge
	!			4 ilidustilai hacteriological sar	nnle submitte	u garueri oniy ad to Denartment	2 Yes No.	· If yes	mo/day/yr sample was
l¥ L	i		submitted	odoto fological sal	ripie subiriita		ter Well Disinfected		No V
c TVDE	OF DIAMIC	CASING USED:		5 Wrought iron	0.0				· · · · · · · · · · · · · · · · · · ·
띧				•					I Clamped
1 S		3 RMP (SR)		Asbestos-Ceme		her (specify belo	•		ed
2P		4 ABS		7 Fiberglass					· · · · · · · · · · · · · · · · · · ·
									. in. to ft.
				n., weight					o Sch 40
		R PERFORATION				PVC		stos-ceme	
1 S	teel	3 Stainless s	steel 5	5 Fiberglass	8	RMP (SR)	11 Othe	(specify)	
	rass	4 Galvanized		3 Concrete tile	9	ABS	12 None	used (op	en hole)
SCREEN	OR PERFO	RATION OPENING		5 Ga	uzed wrappe	ed	8 Saw cut		11 None (open hole)
1 C	continuous s	slot (3)Mill	l siot	6 Wi	re wrapped		9 Drilled holes		
2 L	ouvered shu	utter 4 Key	y punched		rch cut				
SCREEN-	PERFORAT	ED INTERVALS:	From	<b>42.5</b> ft. to	45	ft., Fr	om	ft.	to ft.
						ft Er	nm	ft.	to ft.
(	SDAVEL DA						<b>/</b>		
`	31VAVEL FA	CK INTERVALS:	From	40 ft. to					to ft.
Ì	SIVAVELIFA	CK INTERVALS:			45	ft., Fr	om	ft.	to ft. to ft.
			From	ft. to		ft., Fro	om	ft.	to ft.
6 GROU	T MATERIA	L: 1 Neat ce	From	Cement grout	3)B	ft., From the first file.	om	ft.	to ft.
6 GROU	T MATERIA	L: 1 Neat ce	From	Cement grout	3)B	ft, From the fit toft. 40	Other	ft.	to
6 GROU Grout Inte	T MATERIA rvals: From	L: 1 Neat ce m 1.5	From	Cement groutft., From	3)B	ft., From the fit. to	Otherft, From	ft. ft. 	to
6 GROU Grout Inte What is th 1 Sep	T MATERIA ervals: From the nearest strict tank	L: 1 Neat commun. 1.5	ement 2 ft. to 5 contamination:	Cement groutft., From	45 	ft, From the fit to40	Other	14 Al	to
GROU Grout Inte What is th 1 Sep 2 Sew	T MATERIA ervals: From the nearest solitic tank for lines	L: 1 Neat commun. 1.5	From	Cement groutft, From 7 Pit privy 8 Sewage I	3B	ft, Front ft, Fr	Other	14 Al	to
6 GROU Grout Inte What is th 1 Sep 2 Sew 3 Wat	T MATERIA rvals: From ne nearest s tic tank ver lines tertight sewe	L: 1 Neat commun. 1.5	From	Cement groutft., From	3B	ft, Front ft, Fr	Other	14 Al	to
6 GROUT Grout Inte What is th 1 Sep 2 Sew 3 Wat Direction	T MATERIA rvals: From the nearest so tic tank ver lines tertight sewer from well?	L: 1 Neat commun. 1.5	ement 22 ft. to	Cement groutft., From 7 Pit privy 8 Sewage li 9 Feedyard	3B	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
6 GROUT Grout Inte What is th 1 Sep 2 Sew 3 Wat Direction	T MATERIA rvals: From the nearest solution tic tank wer lines tertight sewer from well?	L: 1 Neat com. 1.5	ement 2 ft. to	Cement groutft., From 7 Pit privy 8 Sewage li 9 Feedyard	3B	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to
6 GROU Grout Inte What is th 1 Sep 2 Sew 3 Wat Direction FROM 0	T MATERIA rvals: From the nearest solution to tank wer lines tertight sewer from well? TO 10	L: 1 Neat com. 1.5	ft to	Cement grout ft., From Pit privy Sewage I Feedyard  CG  Dark Brown	3B	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
6 GROU Grout Inte What is th 1 Sep 2 Sew 3 Wat Direction FROM 0	T MATERIA rvals: From the nearest solitic tank ver lines tertight sewer from well? TO 10 20	L: 1 Neat community 1.5	ft to	Cement groutft, From 7 Pit privy 8 Sewage 8 9 Feedyard OG Dark Brown ry Dark Gray	agoon	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
6 GROU Grout Inte What is th 1 Sep 2 Sew 3 Wat Direction FROM 0 10 20	T MATERIA vivals: From the nearest solution to tank ver lines tertight sewer from well?  TO 10 20 25	L: 1 Neat comm. 1.5	from	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard OG Dark Brown ry Dark Gray Dist, Very Dark	agoon of FROM	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
GROUTINE What is the sep 2 Sew 3 Wat Direction FROM 0 10 20 25	T MATERIA rivals: Froi ne nearest s tic tank ver lines tertight sewe from well?  TO  10  20  25  35	L: 1 Neat commun. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
6 GROU Grout Inte What is th 1 Sep 2 Sew 3 Wat Direction FROM 0 10 20	T MATERIA vivals: From the nearest solution to tank ver lines tertight sewer from well?  TO 10 20 25	L: 1 Neat comm. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
GROUTINE What is the sep 2 Sew 3 Wat Direction FROM 0 10 20 25	T MATERIA rivals: Froi ne nearest s tic tank ver lines tertight sewe from well?  TO  10  20  25  35	L: 1 Neat commun. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
GROUTINE What is the sep 2 Sew 3 Wat Direction FROM 0 10 20 25	T MATERIA rivals: Froi ne nearest s tic tank ver lines tertight sewe from well?  TO  10  20  25  35	L: 1 Neat commun. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
GROUTINE What is the sep 2 Sew 3 Wat Direction FROM 0 10 20 25	T MATERIA rivals: Froi ne nearest s tic tank ver lines tertight sewe from well?  TO  10  20  25  35	L: 1 Neat commun. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
GROUTINE What is the sep 2 Sew 3 Wat Direction FROM 0 10 20 25	T MATERIA rivals: Froi ne nearest s tic tank ver lines tertight sewe from well?  TO  10  20  25  35	L: 1 Neat commun. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
GROUTINE What is the sep 2 Sew 3 Wat Direction FROM 0 10 20 25	T MATERIA rivals: Froi ne nearest s tic tank ver lines tertight sewe from well?  TO  10  20  25  35	L: 1 Neat comm. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
GROUTINE What is the sep 2 Sew 3 Wat Direction FROM 0 10 20 25	T MATERIA rivals: Froi ne nearest s tic tank ver lines tertight sewe from well?  TO  10  20  25  35	L: 1 Neat comm. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
GROUTINE What is the sep 2 Sew 3 Wat Direction FROM 0 10 20 25	T MATERIA rivals: Froi ne nearest s tic tank ver lines tertight sewe from well?  TO  10  20  25  35	L: 1 Neat comm. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, Front ft, Fr	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
GROUTINE What is the sep 2 Sew 3 Wat Direction FROM 0 10 20 25	T MATERIA rivals: Froi ne nearest s tic tank ver lines tertight sewe from well?  TO  10  20  25  35	L: 1 Neat comm. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, Frentonite 4 ft to	Other	14 Al 15 O 16 O	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
GROUTINE What is the sep 2 Sew 3 Wat Direction FROM 0 10 20 25	T MATERIA rivals: Froi ne nearest s tic tank ver lines tertight sewe from well?  TO  10  20  25  35	L: 1 Neat comm. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, Front ft, Fr	Other	14 AI 15 O 16 O RGGING IN	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
GROUTINE What is the sep 2 Sew 3 Wat Direction FROM 0 10 20 25	T MATERIA rivals: Froi ne nearest s tic tank ver lines tertight sewe from well?  TO  10  20  25  35	L: 1 Neat comm. 1.5	ft to 5 contamination: Il lines pool age pit  LITHOLOGIC Lesticity, moist, silt, moist, Ve g HC odor, me g HC odor, me	Cement groutft., From 7 Pit privy 8 Sewage l 9 Feedyard CG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, From the ft to ft. ft. from to ft. from to ft. from to ft. from to ft. ft. from to ft.	Other	14 AI 15 O 16 O RGGING IN	to ft.  ft. to ft  pandoned water well  il well/Gas well  ther (specify below)  efinery
6 GROU Grout Inte What is th 1 Sep 2 Sew 3 Wat Direction FROM 0 10 20 25 35	T MATERIA rvals: From the nearest stric tank ver lines tertight sewer from well?  TO  10  20  25  35  45	L: 1 Neat commun. 1.5	ft to 5 contamination: Il lines pool ige pit  LITHOLOGIC Listicity, moist, silt, moist, Ve g HC odor, mo g HC odor, mo silty sand, HC	Cement groutft, From 7 Pit privy 8 Sewage is 9 Feedyard OG Dark Brown ry Dark Gray bist, Very Dark bist to wet, Ver	agoon of FROM	ft, From the ft to ft.	Other	14 Al 15 O 16 O R	to
6 GROU Grout Inte What is the 1 Sep 2 Sew 3 Wat Direction FROM 0 10 20 25 35	T MATERIA rivals: From the nearest solitic tank over lines tertight sewer from well?  TO 10 20 25 35 45	L: 1 Neat comm. 1.5	From	Cement groutft, From  7 Pit privy 8 Sewage 8 9 Feedyard  OG  Dark Brown ry Dark Gray Dist, Very Dark Dist to wet, Very Codor,	agoon from FROM	ft, From the fit to ft., From	Other	14 Al 15 O 16 O RI GGING IN	to
6 GROU Grout Inte What is the 1 Sep 2 Sew 3 Wat Direction FROM 0 10 20 25 35	T MATERIA rivals: From the nearest solution to tank wer lines tertight sewer from well?  TO  10  20  25  35  45	L: 1 Neat comm. 1.5	From	Cement groutft, From  7 Pit privy 8 Sewage I 9 Feedyard  OG  Dark Brown ry Dark Gray Dist, Very Dark Dist to wet, Very Codor,  N: This water well 4/12/2005	agoon of FROM	ft, From the fit to ft, Fr	Other	14 Al 15 O 16 O RI GGING IN	to
6 GROU Grout Inte What is th 1 Sep 2 Sew 3 Wat Direction FROM 0 10 20 25 35	T MATERIA  rivals: From the nearest solution to tank wer lines tertight sewer from well?  TO  10  20  25  35  45  ACTOR'S Completed on water Well Color of the co	L: 1 Neat community of the community of	From	Cement groutft, From  7 Pit privy 8 Sewage I 9 Feedyard  CG  Dark Brown ry Dark Gray Dist, Very Dark Dist to wet, Very  Codor,  N: This water well 4/12/2005 527.	agoon of FROM	ft, From the fit to ft, Fr	Other	14 Al 15 O 16 O RI GGING IN	to
6 GROU Grout Inte What is the 1 Sep 2 Sew 3 Wat Direction FROM 0 10 20 25 35	T MATERIA rivals: From the nearest solitic tank wer lines tertight sewer from well?  TO  10  20  25  35  45  ACTOR'S Completed on water Well Completed on water Well Completes	L: 1 Neat community of the community of	ft to	Core, Inc.	agoon of FROM	ft, From the fit to ft., From	Other	14 Al 15 O 16 O RI GGING IN	to