			TER WELL RECORD	Form VVVVC-	<u>5 KSA 82</u>		
1 LOCATION OF W		Fraction			tion Number		
county: McPherson Distance and direction from nearest town of		NE 1		W 1/4	5	T 20	S R 3 EW
1391 Ironhorse	Rd., McPhers	on			?		_
2 WATER WELL	OWNER: Nation:	al Cooperativ	ve Refinery Associa	tion	V. 41.42		
RR#, St. Address, E	30x# : 1391 Ir	ronhorse Roa	d			Board of Agricultur	re, Division of Water Resources
City, State, ZIP Cod	e : McPhe	rson, Kansas	67460			Application Number	
3 LOCATE WELL'S	LOCATION	4 DEPTH OF	COMPLETED WELL	98	ft. ELE\	/ATION:	0
WITH AN "X" IN	SECTION BOX:						ft. 3 ft
<u> </u>	xi : I						no/day/yr
1 1 ;							ours pumping gpm
NW -	NE	1	•				ours pumping gpm
w i	i,		•				in. to ft
W 	 		R TO BE USED AS: 5			8 Air conditioning	
1 1		1 Domest					12 Other (Specify below)
sw -	SE	2 Irrigatio				10 Monitoring well	
↓			cal/bacteriological samp	le submitted to	Departmen	YesNo.	; If yes, mo/day/yr sample was
<u> </u>	<u> </u>	submitted				ater Well Disinfected?	
5 TYPE OF BLANK	CASING USED:		5 Wrought iron	8 Conc	ete tile	CASING JOINT	S: Glued Clamped
1 Steel	3 RMP (SI		6 Asbestos-Cement		(specify bel		Welded
2 PVC	4 ABS	. 4	7 Fiberglass				
\ /		. in to	•				in. to ft
							gauge NoSch. 40
TYPE OF SCREEN			, weight	(7)PV	C.	10 Asbest	
1 Steel	3 Stainles		5 Fiberglass		IP (SR)		specify)
2 Brass	4 Galvaniz		6 Concrete tile	9 AB			sed (open hole)
SCREEN OR PERF				red wrapped	3	8 Saw cut	11 None (open hole)
1 Continuous		Vill slot		wrapped		9 Drilled holes	Tr Hone (open hole)
2 Louvered si		Key punched	7 Torc				
SCREEN-PERFORA		E From			ft F		ft. to f
501 WEEK 1 E. G 674	TIED INTERVACO	From	ft to		ft F	rom	ft. to f
GRAVEL P	ACK INTERVALS	From	58 ft to	98	ft. F	rom	ft. to f
							ft. to f
GROUT MATERIA	AL: 1 Neat			3 Bento			
			ft From	2 G ff	to 55		.55 ft. to 58 f
What is the nearest							14 Abandoned water well
1 Septic tank	•	eral lines	7 Pit privy			el storage	15 Oil well/Gas well
2 Sewer lines	5 Ces		8 Sewage lag	noon		tilizer storage	Other (specify below)
3 Watertight sev		page pit	9 Feedyard	J0011		ecticide storage	Refinery
Direction from well?		page pit	3 i ccayara			any feet?	· · · · · · · · · · · · · · · · · · ·
FROM TO	1	LITHOLOGI	C LOG	FROM	TO		GING INTERVALS
0 30	No cuttings r						
30 40			o fine sandy silt,				
				lr l	+		
35 40	Silt. sandv (fi	met asmo w					
35 40 40 53	Silt, sandy (fine)						
40 53	Sand (fine), s	silty, some fin	ie gravel, moist, Ye	11			
40 53 53 55	Sand (fine), s As above, be	silty, some fin coming very	ie gravel, moist, Ye hard at 53', Yellow	11			
40 53 53 55 55 60	Sand (fine), s As above, bee Silt, clayey, n	silty, some fin coming very noist, Yellow	ie gravel, moist, Ye hard at 53', Yellow ish Brown	is			RECEIVED
40 53 53 55 55 60 60 70	Sand (fine), s As above, be Silt, clayey, n Sand (fine to	silty, some fin coming very noist, Yellow med.), silty,	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel	is lo			RECEIVED
40 53 53 55 55 60 60 70 70 80	Sand (fine), s As above, bee Silt, clayey, n Sand (fine to Sand (fine), s	silty, some fin coming very moist, Yellow med.), silty, silty, some fin	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel ne gravel, moist, Ye	ll is lo			
40 53 53 55 55 60 60 70 70 80 80 85	Sand (fine), s As above, become silt, clayey, n Sand (fine to Sand (fine), s Sand, well gr	silty, some fine coming very moist, Yellow o med.), silty, silty, some fine raded, some g	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel	ll is lo			RECEIVED NOV 2 9 2004
40 53 53 55 55 60 60 70 70 80	Sand (fine), s As above, bee Silt, clayey, n Sand (fine to Sand (fine), s	silty, some fine coming very moist, Yellow o med.), silty, silty, some fine raded, some g	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel ne gravel, moist, Ye	ll is lo			NOV 2 9 2004
40 53 53 55 55 60 60 70 70 80 80 85	Sand (fine), s As above, become silt, clayey, n Sand (fine to Sand (fine), s Sand, well gr	silty, some fine coming very moist, Yellow o med.), silty, silty, some fine raded, some g	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel ne gravel, moist, Ye	ll is lo		BL	
40 53 53 55 55 60 60 70 70 80 80 85	Sand (fine), s As above, become silt, clayey, n Sand (fine to Sand (fine), s Sand, well gr	silty, some fine coming very moist, Yellow o med.), silty, silty, some fine raded, some g	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel ne gravel, moist, Ye	ll is lo			NOV 2 9 2004
40 53 53 55 55 60 60 70 70 80 80 85	Sand (fine), s As above, become silt, clayey, n Sand (fine to Sand (fine), s Sand, well gr	silty, some fine coming very moist, Yellow o med.), silty, silty, some fine raded, some g	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel ne gravel, moist, Ye	ll is lo		MW79 , Abovegrade	NOV 2 9 2004 IREAU OF WATER
40 53 53 55 55 60 60 70 70 80 80 85	Sand (fine), s As above, become silt, clayey, n Sand (fine to Sand (fine), s Sand, well gr	silty, some fine coming very moist, Yellow o med.), silty, silty, some fine raded, some g	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel ne gravel, moist, Ye	ll is lo		MW79 , Abovegrade Project Name: NCRA	NOV 2 9 2004 IREAU OF WATER
40 53 53 55 55 60 60 70 70 80 80 85 85 98	Sand (fine), s As above, become silt, clayey, n Sand (fine to Sand (fine), s Sand, well gr No cuttings r	silty, some fin coming very moist, Yellow med.), silty, silty, some fin raded, some greturned,	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel ne gravel, moist, Ye gravel, moist, Yello	is lo lo wi		MW79 , Abovegrade Project Name: NCRA GeoCore # 875 , #	NOV 2 9 2004 IREAU OF WATER Refinery - Trihydro
40 53 53 55 55 60 60 70 70 80 80 85 85 98	Sand (fine), s As above, become silt, clayey, n Sand (fine to Sand (fine), s Sand, well gr No cuttings r	silty, some fin coming very moist, Yellow med.), silty, silty, some fin raded, some greturned,	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel ne gravel, moist, Ye gravel, moist, Yello	is lo lo wi	ucted, (2) re	MW79 , Abovegrade Project Name: NCRA GeoCore # 875 , #	NOV 2 9 2004 IREAU OF WATER
40 53 53 55 55 60 60 70 70 80 80 85 85 98 7 CONTRACTOR'S and was completed	Sand (fine), s As above, bee Silt, clayey, n Sand (fine to Sand (fine), s Sand, well gr No cuttings r GOR LANDOWNE on (mo/day/year)	silty, some fincoming very moist, Yellow med.), silty, silty, some fin raded, some greturned,	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel ne gravel, moist, Yel gravel, moist, Yellow ATION: This water well 8/13/2004	is lo ll wi wi was(1)constr	. and this	MW79, Abovegrade Project Name: NCRA GeoCore # 875, # constructed, or (3) plu record is true to the be	Refinery - Trihydro agged under my jurisdiction lest of my knowledge and belief.
40 53 53 55 55 60 60 70 70 80 80 85 85 98 CONTRACTOR'S and was completed	Sand (fine), s As above, bee Silt, clayey, n Sand (fine to Sand (fine), s Sand, well gr No cuttings r GOR LANDOWNE on (mo/day/year)	silty, some fincoming very moist, Yellow med.), silty, silty, some fin raded, some greturned,	ne gravel, moist, Ye hard at 53', Yellow ish Brown damp to moist, Yel ne gravel, moist, Yel gravel, moist, Yellow ATION: This water well	is lo ll wi wi was(1)constr	. and this	MW79, Abovegrade Project Name: NCRA GeoCore # 875, # constructed, or (3) plu record is true to the be	Refinery - Trihydro agged under my jurisdiction lest of my knowledge and belief.

INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.