County: Rice				I .	tion Number	Township Nur		Range Number
Dietance and dire-		SE ¼		E 1/4	3	T 19	S	R 10 E/W
5 mi. N, 3 mi. V	ion from nearest town V of Chase	or city street add	lress of well if locate	ed within city?	?			
	OWNER: National Coop	erative Refinery Asso	c.					
 RR#, St. Address, I	Roy# 1391 Iron Hors	se Road				Board of Agricul	turo Divis	ion of Water Resources
City, State, ZIP Cod	Michaelson, N.	S 67460				Application Num		non or vvaler nesources
LOCATE WELL'S				12				
WITH AN "X" IN	SECTION BOX:							
	N De							3 <i></i>
	T W							r 9/20/2005
'		Pump tes	st data: Well water	wasN	(A ft. af	ter	hours pun	npinggp
NW	NE NE							npinggp
w w								to
≅ W		ELL WATER TO		Public water		8 Air conditioning		Injection well
9						•		•
SW	SE X	1 Domestic						Other (Specify below)
		2 Irrigation				Monitoring Mall		
/			icteriological sample	submitted to	•			mo/day/yr sample was
	S su	ubmitted			, Wa	ter Well Disinfected	? Yes	No √
TYPE OF BLAN	CASING USED:	5	Wrought iron	8 Concre	ete tile	CASING JOIN	ITS: Glued	I Clamped
1 Steel	3 RMP (SR)		Asbestos-Cement		(specify belo	w)	Weld	ed
2 PVC	4 ABS		Fiberglass				Threa	nded. ✓
\ /			•					. in. to
			, weight					o
	OR PERFORATION N			(7)PV		10 Asbe	stos-ceme	ent
1 Steel	3 Stainless ste	eel 5	Fiberglass	8 RM	P (SR)	11 Othe	r (specify)	1
2 Brass	4 Galvanized	steel 6	Concrete tile	9 ABS	3	12 None	used (op	en hole)
CREEN OR PERF	DRATION OPENINGS	ARE:	5 Gauze	d wrapped		8 Saw cut		11 None (open hole)
1 Continuous	slot 3 Mill s	slot		vrapped		9 Drilled holes		, ,
2 Louvered s	\ <i>\</i>	punched	7 Torch					
E EUGVOICG 3								to
CDEEN DEDECO								10
CREEN-PERFORA	TED INTERVALS.							
CREEN-PERFORA		From	ft. to		ft., Fro	om	ft.	to
	ACK INTERVALS:	From	2 ft. to	13	ft., Fro	om	ft. ft.	to
	ACK INTERVALS:	From	2 ft. to	13	ft., Fro	om	ft. ft.	to
GRAVEL F	ACK INTERVALS:	From	2 ft. to	13	ft., Fro	om	ft. ft. ft.	to
GRAVEL F	ACK INTERVALS: AL: 1 Neat cer	From	2 ft. to	13	ft., Fro	om	ft. ft. ft.	to
GRAVEL F	ACK INTERVALS: AL: 1 Neat cer om 0 ft.	From	2 ft. to	13	ft., Fro ft., Fro ft., Fro nite 4	om	ft. ft. ft.	to
GRAVEL F GROUT MATERI Grout Intervals: Fr What is the nearest	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible co	From	t	13	ft., Fro ft., Fro ft., Fro nite 4 to2	Other	ft. ft. ft.	to
GRAVEL F GROUT MATERI Grout Intervals: Fr Vhat is the nearest 1 Septic tank	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible co	From	t	13 3Benton 1ft.	ft., Froft., Froft., Froft. 4 to2 10 Lives 11 Fuel	om	ft ft ft	to
GRAVEL F GROUT MATERI Frout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible co 4 Lateral I 5 Cess po	From	tto ft. to ft. to ft. to Cement grout ft., From 7 Pit privy 8 Sewage lago	13 3Benton 1ft.	ft., Froft., Froft., Froft., Froft. 4 to2 10 Lives 11 Fuel 12 Fertil	om	ft ft ft	to
GRAVEL F GROUT MATERI Frout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible co	From	t	13 3Benton 1ft.	ft., Froft., Frof	Other	ft ft ft	to
GRAVEL F GROUT MATERI Frout Intervals: Fr In	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible co 4 Lateral I 5 Cess po ver lines 6 Seepag	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Froft	Other	ft ft ft	to
GRAVEL F GROUT MATERI rout Intervals: Fr /hat is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev irrection from well?	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible co 4 Lateral I 5 Cess po ver lines 6 Seepag	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13 3Benton 1ft.	ft., Froft., Frof	Other	ft ft ft	to
GRAVEL F GROUT MATERI rout Intervals: Fr /hat is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev irection from well?	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible co 4 Lateral I 5 Cess po ver lines 6 Seepag	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Froft	Other	ft ft ft	to
GRAVEL F GROUT MATERI rout Intervals: Fr /hat is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev irrection from well?	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible co 4 Lateral I 5 Cess po ver lines 6 Seepag	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Froft	Other	ft ft ft	to
GRAVEL F GROUT MATERI FROM TO GRAVEL F GROUT MATERI FROM TO GRAVEL F GRAVEL F FROM TO GRAVEL F FROM TO GRAVEL F GRAVEL F GRAVEL F FROM TO GRAVEL F G GRAVEL F G GRAVEL F G G G G G G G G G G G G G G G G G G G	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible co 4 Lateral I 5 Cess power lines 6 Seepag Sand, damp, Da Clay, silty, dam	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Froft	Other	ft ft ft	to
GRAVEL F GROUT MATERI rout Intervals: Fr /hat is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev irrection from well? FROM TO 0 3 3 5 5 8	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible co 4 Lateral I 5 Cess po ver lines 6 Seepag Sand, damp, Da Clay, silty, dam Clay, sandy, mo	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Froft	Other	ft ft ft	to
GRAVEL F GROUT MATERI rout Intervals: Fr /hat is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev irrection from well? FROM TO 0 3 3 5 5 8 8 10	ACK INTERVALS: AL: 1 Neat cer om	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Froft	Other	ft ft ft	to
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GRAVEL F GROUT MATERI rout Intervals: Fr I hat is the nearest Septic tank Septic tank Sewer lines Watertight sev rection from well? FROM TO 0 3 3 5 5 8 8 10	ACK INTERVALS: AL: 1 Neat cer om	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Froft	Other	ft ft ft	to
GRAVEL F GROUT MATERI rout Intervals: Fr I hat is the nearest Septic tank Septic tank Sewer lines Watertight sev rection from well? FROM TO 0 3 3 5 5 8 8 10	ACK INTERVALS: AL: 1 Neat cer om	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Froft	Other	ft ft ft	to
GRAVEL F GROUT MATERI rout Intervals: Fr I hat is the nearest Septic tank Septic tank Sewer lines Watertight sev rection from well? FROM TO 0 3 3 5 5 8 8 10	ACK INTERVALS: AL: 1 Neat cer om	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Froft	Other	ft ft ft	to
GRAVEL F GROUT MATERI rout Intervals: Fr I hat is the nearest Septic tank Septic tank Sewer lines Watertight sev rection from well? FROM TO 0 3 3 5 5 8 8 10	ACK INTERVALS: AL: 1 Neat cer om	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Froft	Other	ft ft ft	to
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GRAVEL F GROUT MATERI rout Intervals: Fr I hat is the nearest Septic tank Septic tank Sewer lines Watertight sev rection from well? FROM TO 0 3 3 5 5 8 8 10	ACK INTERVALS: AL: 1 Neat cer om	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Froft	Other	ft ft ft	to
GRAVEL F GROUT MATERI rout Intervals: Fr /hat is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev irrection from well? FROM TO 0 3 3 5 5 8 8 10	ACK INTERVALS: AL: 1 Neat cer om	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., From tt., F	om	ft ft ft	to
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GRAVEL F GROUT MATERI Frout Intervals: Fr In	ACK INTERVALS: AL: 1 Neat cer om	From	tto ft. to ft. to ft. to Cement grout ft., From Pit privy Sewage lago Feedyard	13	ft., Froft., Frof	Other	ft f	to
GRAVEL F GROUT MATERI Frout Intervals: Fr What is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev irrection from well? FROM TO 0 3 3 5 5 8 8 10 10 13	ACK INTERVALS: AL: 1 Neat cer om. 0 ft. source of possible co 4 Lateral I 5 Cess power lines 6 Seepag Sand, damp, Da Clay, silty, dam Clay, sandy, mo Silt, moist, Tan Sand, silty, satu	From	tto ft. to ft. to ft. to ft. to ft. to Perment grout ft., From Pit privy Sewage lago Feedyard G	3 Benton	ft., Froft., Frof	Other	14 Al 15 O 16 O	to
GRAVEL F GROUT MATERI rout Intervals: Fr /hat is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev irection from well? FROM TO 0 3 3 5 5 8 8 10 10 13	ACK INTERVALS: AL: 1 Neat cer om . 0 ft. source of possible con 4 Lateral lines 6 Seepag Sand, damp, Da Clay, silty, dampy Clay, sandy, mo Silt, moist, Tan Sand, silty, satu	From From From From From From From From	tto ft. to ft. to ft. to ft. to ft. to ft. to Perment grout ft., From Pit privy Sewage lago Feedyard This water well wa	Benton FROM FROM Section 1	ft., From tt., F	Other	14 Al 15 O 16 O 16 O N N CRA	to
GRAVEL F GROUT MATERI rout Intervals: Fr /hat is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev irection from well? FROM TO 0 3 3 5 5 8 8 10 10 13 CONTRACTOR'S and was completed	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible con 4 Lateral lands 5 Cess power lines 6 Seepag Sand, damp, Da Clay, silty, dampy Clay, sandy, mo Silt, moist, Tan Sand, silty, satu	From From From From From From From From	tto ft. to ft. to ft. to ft. to ft. to ft. to Perment grout ft., From Pit privy Sewage lago Feedyard This water well wa 9/19/2005	Benton FROM FROM as (1) constru	inte 4 to 2	Other	in - NCRA	to
GRAVEL F GROUT MATERI rout Intervals: Fr /hat is the nearest 1 Septic tank 2 Sewer lines 3 Watertight sev irection from well? FROM TO 0 3 3 5 5 8 8 10 10 13 CONTRACTOR'S and was completed	ACK INTERVALS: AL: 1 Neat cer om 0 ft. source of possible co 4 Lateral I 5 Cess po ver lines 6 Seepag Sand, damp, Da Clay, silty, dam Clay, sandy, mo Silt, moist, Tan Sand, silty, satu OR LANDOWNER'S on (mo/day/year) Contractor's License	From From From From From From From From	tto ft. to ft. to ft. to ft. to ft. to ft. to Perment grout ft., From Pit privy Sewage lago Feedyard This water well wa 9/19/2005	Benton FROM FROM as (1) constru	inte 4 to 2	Other	in - NCRA	to

WATER WELL RECORD Form WWC-5 KSA 82a-1212