



Summary of Moratorium Area Wells Pumping greater than 50 gpm between 1/1/2005 and 12/31/2005

NrdName	Status Description	Total Wells	C	I	P
Lower Republican					
	Active Registered Well	8		8	
	Suspense (Replacement well, original well not yet abandoned)	3		3	
Middle Republican					
	Active Registered Well	6	1	2	3
Upper Republican					
	Active Registered Well	4	1	3	

Well Use Codes:

- A = Aquaculture**
- C = Commercial/Industrial**
- D = Domestic**
- G = Ground Heat Exchanger**
- H = Heat Pumps**
- I = Irrigation**
- J - Injection**
- L = Observation**
- O = Other**
- P = Public Water Supplier w/spacing protection**
- Q = Monitoring**
- R = Recovery**
- S = Livestock**
- U - PW Supply without spacing protection**
- W = Dewatering**

Note: All wells except the Commercial and Public Water Supply wells are replacement wells

Summary of Moratorium Area Well Activity between 1/1/2005 and 12/31/2005

NrdName	WellStatus	Commercial	Domestic	Irrigation	Recovery	Other	Public Water Monitoring	Livestock
<i>Lower Republican</i>								
	Active Registered Well		18	8	2		21	25
	Inactive Well (Pump not installed)	1	14					11
	Suspense (Replacement well, original well not yet abandoned)			3				
<i>Middle Republican</i>								
	Abandoned Well							3
	Active Registered Well	1	21	2		11	3	48
	Inactive Well (Pump not installed)							14
<i>Upper Republican</i>								
	Active Registered Well	1	13	3				15
	Inactive Well (Pump not installed)							7

All new irrigation wells are replacement wells.

Summary of All Moratorium Area Wells Drilled between 1/1/2005 and 12/31/2005

NrdName	Well Status	Total	C	D	I	L	O	P	Q	S
Lower Republica										
	Active Registered Well	74		18	8	2			21	25
	Inactive Well (Pump not installed)	26	1	14						11
	Suspense (Replacement well, original well not yet abandoned)	3			3					
Middle Republic										
	Abandoned Well	3							3	
	Active Registered Well	127	1	21	2		11	3	48	41
	Inactive Well (Pump not installed)	20		6						14
Upper Republica										
	Active Registered Well	32	1	13	3					15

NrdName	Well Status	Total	C	D	I	L	O	P	Q	S
Inactive Well (Pump not installed)		7								7

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Wells Replaced between January 1, 2005 and December 31, 2005 within the Nebraska Well Moratorium Area

Natural Resources District																
Registration Number	Sub Sec	Twn	Rng	Sec	County	Owner	Completion Date	Use Status	Static Level	Total Depth	Pump Rate	Casing/Screen	Depth From	Depth To	Outside Diameter	Replacement
Lower Republican																
A-007334	NWNW	1 N	10	11	Webster	L W T Ltd	2 25 2005	I A	8	34	700					
										Well ID:		162579				Yes
												Casing	0	14	16	
												Screen	14	34	16	
										Well ID:		2289				
G-002001																
G-002001	SWNW	4 N	15	6	Franklin	Himrichs Robin D	5 23 2005	I S	125	180	1200					
										Well ID:		167799				Yes
												Casing	0	140	16	
												Screen	140	180	16	
										Well ID:		5527				
G-010352																
G-010352	SESW	4 N	16	5	Franklin	Ziebarth Wayne W	5 3 2005	I A	100	265	800					
										Well ID:		166540				Yes
												Casing	0	140	17	
												Screen	140	265	17	
										Well ID:		15203				
G-023910																
G-023910	NENW	2 N	19	29	Harlan	Bose Brothers Inc	5 5 2005	I A	14	56.5	500					
										Well ID:		167742				Yes
												Casing	0	16.5	16	

Natural Resources District

Registration Number	Sub Sec	Twn	Rng	Sec	County	Owner	Completion Date	Use Status	Static Level	Total Pump Depth	Casing/Screen	Depth From	Depth To	Outside Diameter	Replacement
G-025570	SENE	1 N	10	10	Webster	Tietjen Larry & Glenda	4 26 2005	I A	8	37 500	Casing 96751	16.5	56.5	16	Yes
										Well ID:					
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Natural Resources District

Registration Number	Sub Sec	Twn	Rng	Sec	County	Owner	Completion Date	Use Status	Static Level	Total Pump Depth	Pump Rate	Casing/Screen	Depth From	Depth To	Outside Diameter	Replacement
Middle Republican																
G-030042	NWSW	8 N	27	4	Frontier	Moorefield Village of	7 12 2005	P	A	271	446	250	Well ID: 168158			Yes
												Casing	0	401	8.64	
												Screen	401	431	8.64	
												Casing	431	446	8.64	
												Well ID: 36886				
G-032865																
	NWSW	7 N	25	23	Frontier	Williams Russell	7 25 2005	I	A	187	265	700	Well ID: 169370			Yes
												Casing	0	195	16	
												Screen	195	265	16	
												Well ID: 39870				
G-047543																
	SWSW	6 N	34	24	Hayes	Dimmel Dale L	4 7 2005	I	A	247	450	800	Well ID: 166166			Yes
												Casing	0	310	16	
												Screen	310	450	16	
												Well ID: 54987				Yes
												Well ID: 54986				
G-113076																
	NWSE	3 N	29	28	Red Willow	Northrop Grumman Spac	8 30 2005	Q	A	45.8	45.8	0	Well ID: 170581			Yes
												Casing	0	35.8	2.38	
												Screen	35.8	45.8	2.38	

Natural Resources District

Registration Number	Sub Sec	Twn	Rng	Sec	County	Owner	Completion Date	Use Status	Static Level	Total Depth	Pump Rate	Casing/Screen	Depth From	Depth To	Outside Diameter	Replacement	
Well ID: 136465																	
														-2.5	26	2.5	
														26	46	2.5	

Natural Resources District

Registration Number	Sub Sec	Twn	Rng	Sec	County	Owner	Completion Date	Use Status	Static Level	Total Pump Depth	Pump Rate	Casing/Screen	Depth From	Depth To	Outside Diameter	Replacement	
Upper Republican																	
G-002541	NENW	7 N	41	27	Chase	Highland Properties 6302	3 25 2005	I	A	98	305	900					
											Well ID:	166375					Yes
												Casing	0	205	16		
												Screen	205	305	16		
											Well ID:	6146					
G-031302	SESE	10 N	37	27	Perkins	Tjaden Roger G & Bernita M	7 29 2005	I	A	194	415	700					
											Well ID:	168474					Yes
												Casing	0	295	16		
												Screen	295	415	16		
G-067238	SENE	11 N	40	31	Perkins	Deaver John D/Mary/Nathan	5 1 2005	I	A	186	380	800					
											Well ID:	167078					Yes
												Casing	-1	220	16		
												Screen	220	380	16		
											Well ID:	75297					
G-125515	NWNE	10 N	38	18	Perkins	Frenchman Valley Farmer	5 9 2005	C	A	168	493	72					
											Well ID:	167749					Yes
												Casing	0	413	6.63		
												Screen	413	493	6.63		
											Well ID:	156106					

Natural Resources District

Registration Number	Sub Sec	Twn	Rng	Sec	County	Owner	Completion Date	Use Status	Static Level	Total Depth	Pump Rate	Casing/Screen	Depth From	Depth To	Outside Diameter	Replacement
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Well Use Codes:

- I = Irrigation
- Q = Monitoring
- P = Public
- Water Supply

Well Status Codes:

- A = Active
- I = Inactive (pump not installed)
- X = Abandoned
- S = Suspend (original well not abandoned, pump installed)
- Z = Inactive Suspend

Static Water Level and Total Well Depth are reported in feet
 Depth From and Depth To are measured in feet from ground level
 Pump Rate is reported in gallons per minute
 Outside Diameter is reported in inches

Screen and Casing Information Not Available for All Wells