

**STATE OF NEBRASKA**  
**DEPARTMENT OF NATURAL RESOURCES**  
**WATER WELL REGISTRATION**

Fee Paid	\$110.00	DNR Cash Fund	\$18.50
HHSS Fee	\$70.00	HHSS-DNR Cash Fun	\$0.00
		Get Billing	11536

**FOR DEPARTMENT USE ONLY**

NOL ID	112420358418205	NOL Status	Accepted	Well Status	A	Registration Code	G-135236	Add
Owner ID	24677	NOL Date	08/17/2005	Call Up Code		Registration Date	08/17/2005	
Seq Num	169016			Call Up Date				

**08172005 - 169016 -WWRF**

Page 1 of 3

**1a Owner's Name** \_\_\_\_\_

**b Company Name** Koplin Farms

**c Correspondent Name** Terry Kucera      **Attention Name** \_\_\_\_\_

**Address** 21 Spinning Wheel Road

**City:** Hinsdale      **State** IL      **Zip Code** 60521      -      **Phone** 605 - 235-2900

**2a HHSS Contractor Lic ID:** 165591      **Contractor's Name:** Dick D. Grosch

**Contractor's License No:** 39070      **Contractor's Email Address:** grosch3@morcomm.net

**b Drilling Firm Name** Grosch Irrigation Company, Inc

**Address** 49226 873rd Rd

**City:** O'Neill      **State** NE      **Zip Code** 68763      **Phone** 402 - 336-1805

**Drilling Firms Email Address** grosch3@morcomm.net

**3a Well Location** SWSW of Section 13 Township 30 North, Range 9 W (E/W), Holt County

**b Natural Resource District** Lower Niobrara

**c The well is** 951 feet from the S (N/S) section line and 7 feet from the W (E/W) section line

**GPS: or Latitude:** \_\_\_\_\_ **Longitude:** \_\_\_\_\_

**d Street address or block, lot and subdivision, if applicable:** \_\_\_\_\_ **Block No** \_\_\_\_\_ **Lot** \_\_\_\_\_

**e Location of water use, if applicable (give legal descriptions)** SWSW S13 T30 R9W

**f If for irrigation, the land to be irrigated is** 130 Acres

**g Well Reference letter(s), if applicable** \_\_\_\_\_

4 Permits	Permits Number	Date	Permits	Permits Number	Date
Management Area Permit	LN-05045	07/08/2005	Transfer Out-Of-State		
Surface Water			Well Spacing		
Geothermal			Conduct Water		
Industrial			Municipal		
Industrial Transfer Notice			Other		

**5 Purpose of Well** Irrigation      Other \_\_\_\_\_

**Notes** \_\_\_\_\_

**6 Wells in a Series**

a Is this well a part of a series?

b If one or more of the wells in the series is currently registered, give the well registration number \_\_\_\_\_

c How many wells in the series are you registering at this time? \_\_\_\_\_

**7 Replacement and abandoned well information**      **Replacement Number** \_\_\_\_\_

a Is this well a replacement well?

b Registration number of abandoned well \_\_\_\_\_

If not registered, date abandoned well was constructed \_\_\_\_\_

c Replacement well is \_\_\_\_\_ feet from abandoned well.

d Abandoned well last operated \_\_\_\_\_

e Original well pump column size:  inches. f Completion of original well abandonment on   
 g Location of water use of abandoned well

8 Pump Information

a Is pump installed at this time?   
 Is pump installed by well owner in section 1?  Is pump installed by contractor in section 2?   
 Else installed by pump installer.  
 b HHSS Installer's License ID.   
 Pump Installer's License No.  Pump Installer's Name   
 Pump Installer's Email Address   
 Pump Installer's Firm Name   
 Pump Installer's Firm Address   
 City: O'Neill State NE Zip Code 68763-0000 Phone 402 - 336-1805  
 Pump Installer's Firm Email Address

c Pumping Rate  gallons per minute  measured or estimated  
 d Drop pipe diameter  inches e Length of drop pipe  feet.  
 f Pumping equipment installed  /  /  g Pump Brand   
 h This well will be used to pump less than 50 gpm

9 Well Construction Information

a Total well depth  feet. b Static Water Level  feet.  
 c Pumping Water Level  feet. d Well construction began:  /  /   
 e Well construction completed:  /  /  f Bore hole diameter in inches. Top  Bottom   
 g Casing and Screen Joints  Other

10 Well Construction (Casing and Screen)

Fr Depth	To Depth	Case Scrn	In Diam	Out Diam	Thickness	Scrn Slot Size	Material	Trade name	NOLID
0	69	casing	14.77	16	.616		PVC	Certainteed	112420358418
69	249	screen	14.77	16	.616	.080	PVC	Certainteed	112420358418

11 Well Construction (Grout and Gravel)

NOL ID	From Depth	To Depth	Grout/Gravel	Material
112420358418205	0	8	gravel	A Pack
112420358418205	8	10	grout	Bentonite Chunks
112420358418205	10	249	gravel	A Pack

12 Geolog Material Logged

NOL ID	From Depth	To Depth	Description
112420358418205	0	2	Top Soil
112420358418205	2	8	Sand
112420358418205	8	16	Clay
112420358418205	16	50	Gravel
112420358418205	50	82	Sand, Sandstone & Clay Layers
112420358418205	82	104	Sand, Sandstone, Fine Pepper Sand & Clay Layers
112420358418205	104	126	Sand, Sandstone, Fine Pepper Sand & Thin Clay Layers
112420358418205	126	144	Sand, Sandstone, Fine Pepper Sand & Clay Layers
112420358418205	144	174	Sand, Fine - Medium Pepper Sand & Thin Clay Layers
112420358418205	174	208	Sand, Sandstone & Thin Clay Layers
112420358418205	208	238	Sand, Sandstone & Clay Layers
112420358418205	238	252	Clay

NOL ID	From Depth	To Depth	Description
112420358418205	252	260	Shale & Ochre