

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <b>Decatur</b>		<b>C 1/4 NW 1/4 NE 1/4</b>	<b>7</b>	T <b>3</b> S	R <b>26</b> EW
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <b>Ron Montgomery</b>					
RR#, St. Address, Box # : <b>HC1, Box 75</b>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <b>Jennings, Ks 67643</b>			Application Number: <b>20070498</b>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <b>170</b> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.			
		WELL'S STATIC WATER LEVEL <b>na</b> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <b>8</b> in. to <b>180</b> ft. and _____ in. to _____ ft.			
WELL WATER TO BE USED AS:		5 Public water supply      8 Air conditioning      11 Injection well 1 Domestic      3 Feed lot      6 Oil field water supply      9 Dewatering      12 Other (Specify below) 2 Irrigation      4 Industrial      7 Lawn and garden (domestic)      10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes <b>X</b> No			
5 TYPE OF BLANK CASING USED:					
1 Steel      3 RMP (SR)		5 Wrought Iron      8 Concrete tile		CASING JOINTS: Glued <b>X</b> Clamped	
2 PVC      4 ABS		6 Asbestos-Cement      9 Other (specify below)		Welded _____	
		7 Fiberglass		Threaded _____	
Blank casing diameter <b>4.5</b> in. to <b>130</b> ft. Dia		in. to _____ ft. Dia		in. to _____ ft.	
Casing height above land surface <b>18</b> in., weight <b>2.38</b> lbs./ft.		Wall thickness or gauge No. <b>.248</b>			
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel      3 Stainless steel      5 Fiberglass		7 PVC		10 Asbestos-cement	
2 Brass      4 Galvanized steel      6 Concrete tile		8 RMP (SR)		11 Other (specify) _____	
		9 ABS		12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot      3 Mill slot      5 Gauzed wrapped		8 Saw cut		11 None (open hole)	
2 Louvered shutter      4 Key punched      6 Wire wrapped		9 Drilled holes			
		7 Torch cut		10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS:					
From <b>130</b> ft. to <b>170</b> ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:					
From <b>20</b> ft. to <b>170</b> ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
6 GROUT MATERIAL:					
1 Neat cement      2 Cement grout      3 Bentonite      4 Other					
Grout intervals From <b>0</b> ft. to <b>20</b> ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
What is the nearest source of possible contamination:					
1 Septic tank      4 Lateral lines      7 Pit privy		10 Livestock pens      14 Abandoned water well			
2 Sewer lines      5 Cess pool      8 Sewage lagoon		11 Fuel storage      15 Oil well/ Gas well			
3 Watertight sewer lines      6 Seepage pit      9 Feedyard		12 Fertilizer storage      16 Other (specify below)			
		13 Insecticide storage		<b>none</b>	
Direction from well? _____ How many feet? _____					
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO
<b>0</b>	<b>2</b>		<b>Surface</b>		
<b>2</b>	<b>30</b>		<b>Loess</b>	<b>160</b>	<b>167</b>
<b>30</b>	<b>46</b>		<b>Clay w/caliche strks</b>		
<b>46</b>	<b>74</b>		<b>Fine to some med sd w/clay &amp; Caliche lenses</b>	<b>167</b>	<b>180</b>
			<b>Caliche strks</b>		
<b>74</b>	<b>84</b>		<b>Caliche &amp; clay w/sand strks</b>		
<b>84</b>	<b>100</b>		<b>Fine to med sd w/clay &amp; caliche Strks</b>		
<b>100</b>	<b>112</b>		<b>Fine to med sd w/clay &amp; caliche Lenses</b>		
<b>112</b>	<b>123</b>		<b>Caliche &amp; clay w/sand strks</b>		
<b>123</b>	<b>130</b>		<b>Fine to med sd w/clay &amp; caliche Strks</b>		
<b>130</b>	<b>160</b>		<b>Fine to med sd w/clay &amp; caliche</b>		
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/yr) <b>12-6-07</b> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <b>554</b>			This Water Well Record was completed on (mo/day/yr) <b>12-17-07</b>		
under the business name of <b>Woofert Pump &amp; Well Inc.</b>			by (signature) <i>[Signature]</i>		
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

T

R

SEC



Murfin Drilling Company, Inc.  
250 N. Water Suite #300  
Wichita Kansas 67202  
(316) 267-3241

WATER WELL

I Ronald L Montgomery hereby after this date 12-30-07 20 07  
Or (after Murfin Rig # 3 moves off (well name) Montgomery 1-7  
Sec. 7 T. 35 R. 26W County Decatur St. KS  
Takes all and full responsibilities of water well drilled on lease.

Drilled for the purpose of supplying Murfin Rig # 3 with water to drill  
Above said lease.

SIGNED: Ronald L Montgomery  
LAND OWNER

SIGNED: Keith Van Belt  
MDC REPRESENTATIVE

GMD 0

MEETS

K.A.R. -1

BY

DATE 12/13/07

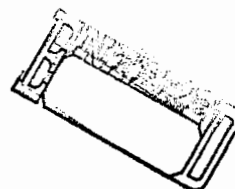
The State of Kansas

Submit To:

CHIEF ENGINEER  
Division of Water Resources  
Kansas Department of Agriculture  
109 SW 9<sup>th</sup> Street, 2nd Floor  
Topeka, KS 66612-1283

APPLICATION FOR  
TEMPORARY PERMIT

☒ GROUNDWATER  
☐ SURFACE WATER  
(check one)



A STATUTORY FILING FEE OF \$200.00 MUST ACCOMPANY THIS APPLICATION  
(Make check payable to the Department of Agriculture)

20070498

1. Applicant (please print or type):  
Name Martin Drilling  
Street PO Box 661  
City and State Colby KS  
Zip Code 67701 Telephone No. \_\_\_\_\_  
Social Security I.D. No. \_\_\_\_\_  
and/or Taxpayer I.D. No. \_\_\_\_\_

6. Location of place of use:  
Center of NW, NE  
7-35-26w  
Decatur  
Montgomery 1-7  
Big 3

7. Period of use (6 months maximum):  
Commencing date: 12-17-07  
Ending date: 6-17-08

8. Location of the proposed point of diversion shall be indicated on the diagram below. Use the center section.  
If surface water, indicate on the diagram the course of the stream, and its name.

Distance from Southeast Corner of Section:  
4620 feet North from Southeast Corner  
1980 feet West from Southeast Corner

Existing water right? Yes ☐ No ☒  
If yes, File No. \_\_\_\_\_

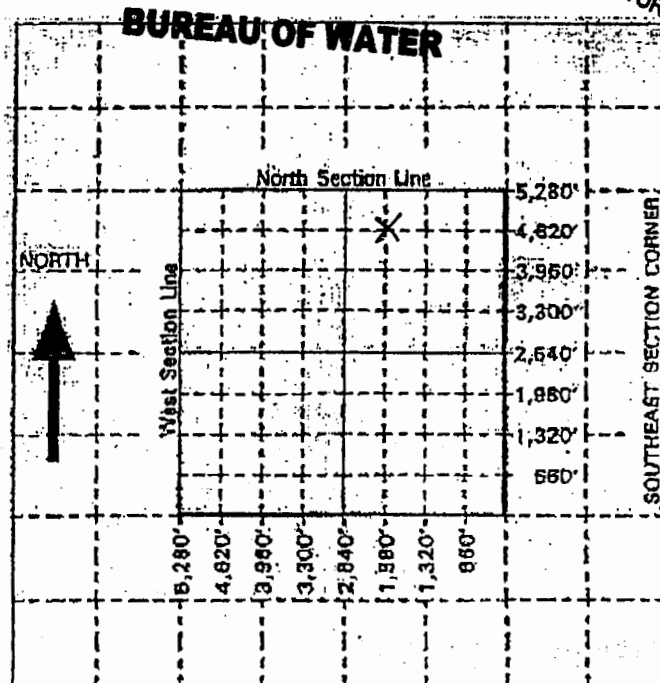
Pending application? Yes ☐ No ☒  
If yes, File No. \_\_\_\_\_

**RECEIVED** KS DEPT OF AGRICULTURE  
The scale of the diagram is 2 inches = 1 mile  
Each small square represents 10 acres  
MAR 16 2009

3. Water Use Data:  
\* Proposed Max. Pumping Rate (gpm) 60  
Amount Requested (gallons) 300 000 (0.92AF)  
(not to exceed one million gallons unless for dewatering)  
Depth of Well (feet) 170 feet OR  
Name of Stream \_\_\_\_\_

4. Name, address and phone number of the owner of land upon which point of diversion is located:  
RONALD & Gina Montgomery - HC1 Box 75  
Jennings, KS 67643  
If other than applicant, submit statement showing owner's permission to install diversion works has been obtained (attach if applicable). oil & gas lease - owner grants permission

5. Water is to be used for (briefly describe proposed use):  
Water Supply well for  
oilfield drilling



For Office Use Only: Code TMP Fee \$ 200 TR # \_\_\_\_\_ Receipt Date 12-13-07 Check # 33402