

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Thomas	NE ¼ SW ¼ NW ¼	31	T 6 S	35

Distance and direction from nearest town or city street address of well if located within city?

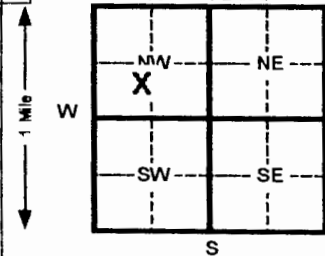
2 WATER WELL OWNER: **Willard Miller, Sr.**

RR#, St. Address, Box # :

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Colby, KS 67701**Application Number: **20020062**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL

237 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **155** 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 **8** in. to **237** 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 **X** If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes No **X**

5 TYPE OF BLANK CASING USED:

1 Steel

3 RMP (SR)

5 Wrought Iron

8 Concrete tile

CASING JOINTS: Glued **X** Clamped**2** PVC

4 ABS

7 Fiberglass

9 Other (specify below)

Welded

Threaded

Blank casing diameter **4.5** in. to **197** ft. Dia in. to ft. Dia in. to ft.Casing height above land surface **18** in., weight **2.38** lbs./ft. Wall thickness or gauge No. **.248**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless steel

5 Fiberglass

8 RMP (SR)

10 Asbestos-cement

2 Brass

4 Galvanized steel

6 Concrete tile

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 **197** ft. to **237** ft. From ft. to ft.

From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From **20** ft. to **237** 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 **0** ft. to **20** 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

None

Direction from well?

How many feet?

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2		Surface	191	197	Clay & caliche w/fine sand
2	17		Loess	197	220	Fine sand w/clay str
17	36		Clay	220	236	Fine to some med sand w/clay lens
36	52		Clay & caliche	236	238	Yellow ochra
52	86		Fine to med sand & gravel	238	240	Black shale
86	98		Fine sand w/clay & caliche			
98	115		Clay & caliche w/fine sand str			
115	127		Fine to med sand & gravel w/clay str			
127	143		Clay & caliche w/sand str			
143	155		Fine sand w/clay & caliche str			
155	177		Fine to med sand & gravel w/caliche str			
177	191		Clay & caliche			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was

completed on (mo/day/yr)

4-22-02

and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No.

Woofert Pump and Well, Inc.

This Water Well Record was completed on (mo/day/yr)

4-26-02

under the business name of

by (signature)

Wayne Woofert

OFFICE USE ONLY

T

R

SEC

May 8, 2002

Kansas Department of Health and Environment
Industrial Program Section
Building 283 Forbes Field
Topeka, KS 66620

RE: **Transfer of Ownership of Water Well**
Temporary Permit File No. 20020062
NE SW NW 31-6S-35W
Thomas County, Kansas

Dear Sir or Madam:

Please be advised that I, Willard Miller, as landowner, do hereby requested that L.D. Drilling, Inc., drilling contractor, not plug the above referenced water well, which is located on my land, and that said water well ownership be transferred to me.

Effective May 8, 2000, I accept full responsibility for said well. I agree to properly maintain said well, and upon abandonment of said well, I agree to have it plugged in accordance with the requirements of Article 30 of the Rules and Regulations as adopted by the Kansas Department of Health and Environment.

L.D. DRILLING, INC.
RR 1, Box 183 B
Great Bend, KS 67530

BY: *L.D. Davis*
L.D. Davis, President
(620) 793-3051

Willard Miller
Willard Miller
1020 Maise
Colby, KS 67701
(785) 462-2531

CC: Division of Water Resources, Kansas State Board of Agriculture
Ritchie Exploration, Inc.
Kansas Dept. of Health & Environment

RECEIVED

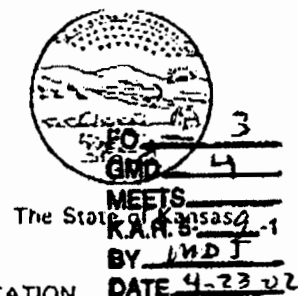
MAY 21 2002

BUREAU OF WATER

ATTN: KEN KOPP

Submit To: CHIEF ENGINEER
Division of Water Resources
Kansas Department of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1293

APPLICATION FOR
TEMPORARY PERMIT
☒ GROUNDWATER
☐ SURFACE WATER
(check one)



A STATUTORY FILING FEE OF \$100.00 MUST ACCOMPANY THIS APPLICATION
(Make check payable to the Division of Water Resources)

20020062

1. Applicant (please print or type):

Name L. D. DRILLING, INC.
Street R.R. 1 BOX 183 B R.R.
City and State GREAT BEND, KANSAS
Zip Code 67530 Telephone No. (620) 793-3051
Social Security I.D. No.
and/or Taxpayer I.D. No. 48-0899424

6. Location of place of use:

NE SW NW Sec. 31-T6S-R35W

2. Location of Point of Diversion:

Sec. 25 31 Twp. 6 Rng. 35 NE (W),
Thomas County, Kansas.

Distance from Southeast Corner of Section:

* 3600' + 3800' feet North from Southeast Corner
* 4000' 3000' feet West from Southeast Corner

Existing water right? ☒ Yes ☐ No ☒
If yes, File No. 27575

Pending application? Yes ☐ No ☐
If yes, File No.

3. Water Use Data:

Proposed Max. Pumping Rate (gpm) 500
Amount Requested (gallons) 255,000
(not to exceed one million gallons unless for dewatering)
Depth of Well (feet) 240' CR
Name of Stream

4. Name, address and phone number of the owner of land upon which point of diversion is located:

Willard Miller Phone 785-462-0117

Colby Kansas 67701

If other than applicant, submit statement showing owner's permission to install diversion works has been obtained (attach if applicable).

~~WILL FAX~~ OIL + GAS *
LEASE

5. Water is to be used for (briefly describe proposed use):

Drilling-Oil production

7. Period of use (6 months maximum):

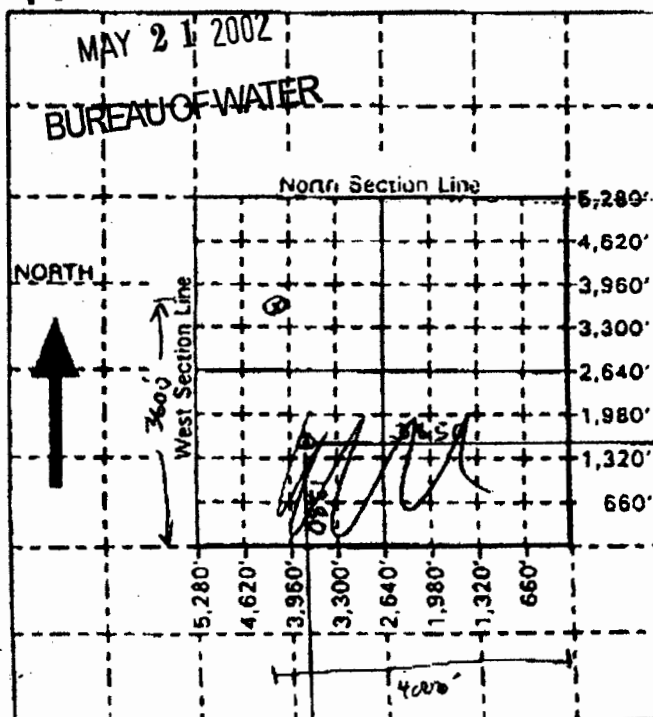
Commencing date: 4-22-02 4-23-02 *
Ending date: 10-22-02

8. Location of the proposed point of diversion shall be indicated on the diagram below. Use the cent section.

If surface water, indicate on the diagram the course the stream, and its name.

The scale of the diagram is 2 inches = 1 mile
Each small square represents 10 acres

RECEIVED



Other wells -

Well A Owner(s): _____
Address: _____Well B Owner(s): _____
Address: _____

10. For surface water use, list below the names and addresses of all landowners from a point 1/4 mile upstream to a point 1/4 mile downstream of the tract of land upon which the point of diversion is located. If additional space is needed, attach sheet

Tract A Owner(s): _____
Address: _____Tract B Owner(s): _____
Address: _____

11. The applicant states that the information set forth herein is true and accurate to the best of his/her knowledge.

_____ Signature of Applicant	or	<u><i>James D. Smith</i></u> Authorized Representative	<u>4-17-02</u> Date
_____ Name Printed		<u>Sec/Treas</u> Title	

DO NOT WRITE BELOW THIS LINE**CONDITIONS OF APPROVAL:**

The applicant shall maintain records from which the quantity of water actually diverted may be readily determined.

The use of water herein authorized shall not be made so as to impair any use under existing water rights or prejudicially unreasonably affect the public interest.

K.S.A. 82a-728 states in part "(a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit appropriate water . . ."

Well(s) must be properly constructed by the well driller to comply with Article 30 of the Rules and Regulations as adopted by the Kansas Department of Health and Environment.

The point of diversion authorized by the approval of this application for temporary permit is more particularly described as being located in the Northeast Quarter of the Southwest Quarter of the Northwest Quarter (NE1/4 SW1/4 NW1/4) of Section 31, Township 06 South, Range 36 West, Thomas County, Kansas.

This is a final agency action. If you choose to appeal this decision or any finding or part thereof, you must do so by filing a petition for review in the manner prescribed by the Kansas Act for Judicial Review and Civil Enforcement of Agency Actions (KJRA K.S.A. 77-601 et. seq.) within 30 days of service of this order. Your appeal must be made with the appropriate district court for the district of Kansas.

APPLICATION APPROVEDPERMIT NUMBER 2002-0362DATE ISSUED 4-23-02EXPIRATION DATE 10-23-02

David L. Pope Environmental
David L. Pope Scientist
 Chief Engineer
 Division of Water Resources
 Kansas Department of Agriculture
 Environmental
 Scientist