JUN 2 4 1996

APPLICATION FOR WELL REGISTRATION AND SAMPLING

DATE: 6-18-96

Legal Description of Property N.W quarter, Section 27, Township 7 Range 8
Directions to Property From Firth, Neb. 5 miles East to 148th W then 1/2 mile North, E.S.R, Blue Horse

Land Owners		Send Results to:	
Name:	Garry Heetderks	Name:	Garry Heetderks
Address:	R1 Box 32 Adams, Ne. 68301	Address:	R1 Box 32 Adams, Ne. 68301
Phone:	402-791-5798	Phone:	402-791-5798

Land Owners Signature Garry Heetderks
I hereby authorize the Health Department to inspect, sample, and register the well on the above property.

Well Data: Please fill in the following information as thoroughly as possible. Leave blank any areas that are unknown.

Approximate Depth of well	220
Casing Material	either steel or plastic - (unsure)
Casing Diameter	4"
Is well located in a pit	NO
Type of pump	Submersible

POINT SOURCES - DISTANCE WITHIN 1/2 MILE OF WELL FROM: UPHILL/DOWNHILL FROM WELL

HOUSE FOUNDATION	100 (distance)	FEET	(U)/D
CESSPOOL	500	FEET	U/(D)
SEPTIC TANK	150	FEET	(U)/D
SEWAGE DISTRIBUTION FIELD	None	FEET	U/D
WASTE STABILIZATION LAGOON	500	FEET	U/(D)
BARN YARD	100	FEET	U/(D)
NEAREST WELL	- 1/3 mile	FEET	U/(D)
NEAREST PASTURELAND	-	FEET	U/D
NEAREST CROPLAND	600	FEET	U/(D)
SHOP	None	FEET	U/D
GRAINERY	None	FEET	U/D
FUEL TANKS	300	FEET	U/(D)
OTHER POTENTIAL CONTAMINATION SOURCE		FEET	WHAT?

ADM.0002/34

FEE $15.00

collected
6-26-96

'96 JUN 27 PM 2 45

REPORTED

'96 JUN 26 P3:28

RECEIVED

COMPLETE INFORMATION BELOW

WATER CHEMISTRY

STATE LAB NO. 15459

DATE COLLECTED 6-26-96 (MO. DAY YEAR) 2:45 (HOUR)

SAMPLE COLLECTED BY P. DROTZMANN

SAMPLE LOCATION Heetderks ; Fifth S. 148th

PROPERTY LEGAL DESCRIPTION: COUNTY LANC.

QRTR NW SECT 27 TWNSHP 7N RANGE 8E W

NAME AND ADDRESS OF PERSON TO RECEIVE EXTRA REPORT:

PLEASE PRINT COMPLETE ADDRESS
THIS LAB REPORT IS TO BE MAILED TO:

Lincoln-Lancaster County Health Dept.
3140 "N" Street
Lincoln, NE 68510

STATE OF NEBRASKA DEPARTMENT OF HEALTH LABORATORIES
3701 SOUTH 14th LINCOLN, NE 68502

FOR LABORATORY USE ONLY

TEST METHOD: USEPA METHOD 353.2

NITRATE ANALYSIS FOR DRINKING WATER

NITRATE — N 0.5 mg/l

NOT TESTED BECAUSE OF:
☐ INSUFFICIENT AMOUNT ☐ DAMAGE ☐ IMPROPER CONTAINER

TEST(S) BY ET
FOR ACCOUNTING USE ONLY

LWN 88

'96 JUN 26 P3:28 RECEIVED

•96 JUN 27 PM 2 23 REPORTED

COMPLETE INFORMATION BELOW

WATER MICROBIOLOGY

STATE LAB NO. 14 12491

DATE COLLECTED 6-26-96 (MO. DAY YEAR) 2:45 (HOUR)

SAMPLE COLLECTED BY P. DROTZMANN

SAMPLE LOCATION Heatherks ; Firth S. 148th

PROPERTY LEGAL DESCRIPTION: COUNTY LANC.

QRTR NW SECT 27 TWNSHP 7 (N) S RANGE 8 (E) W

NAME AND ADDRESS OF PERSON TO RECEIVE EXTRA REPORT:

PLEASE PRINT COMPLETE ADDRESS
THIS LAB REPORT IS TO BE MAILED TO:

LLCHD
3140 N ST
LINCOLN NE 68510

STATE OF NEBRASKA DEPARTMENT OF HEALTH LABORATORIES
3701 SOUTH 14th LINCOLN, NE 68502

FOR LABORATORY USE ONLY

TEST METHOD: ☒ MEMBRANE FILTER ☐ MPN

COLIFORM PURITY TEST FOR DRINKING WATER

TOTAL COLIFORMS 0 PER 100 ML.

☒ THE WATER MEETS BACTERIOLOGICAL STANDARD
☐ WATER DOES NOT MEET BACTERIOLOGICAL STANDARD
☐ RESULTS MAY BE INVALID DUE TO EXCESSIVE AGE*
*SAMPLES RECEIVED BETWEEN 30-48 HRS. AFTER COLLECTION

SAMPLE NOT ANALYZED BECAUSE OF:
☐ EXCESSIVE AGE ☐ INSUFFICIENT AMOUNT
☐ DAMAGE ☐ IMPROPER CONTAINER

TEST METHOD NUMBER: NIPDWR 141.27

TEST(S) BY

FOR ACCOUNTING USE ONLY

LWB 88