LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1296-C

INDIVIDUAL SEWAGE DISPOSAL CONSTRUCTION — TYPE OF PERMIT

October 11, 1978 — THIS PERMIT EXPIRES

Charles Barnhill, Rural Route 1, Firth, NE 68358 — ISSUED TO / ADDRESS

T8N, R7E, Section 35, Lot 19 I.T. — LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 30.00	$	$	$ 30.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
	110.16	148.14	6-2

RECEIPTED BY — DATE — AMOUNT

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

HEALTH — ISSUING OFFICER

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO. 2832

20109-0977

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☒

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

A

FILING FEE: $ 30.00

FILE NO. 1296-C

DATE: April 10-78

The undersigned hereby requests SITE CLEARANCE and PERMIT to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. 8N ; Range 7E ; Section 35 ;
   Block _____ : Lot 19 I.T. : Addition _____
   Street Address _____

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 4 . Describe _____

3. Type of Individual Sewage Disposal System: Septic Tank ☐ ; Other ☒

4. Distance to public sewer: 2½ miles ft.

Charles D Barnhill
Signature of Applicant (Owner or Lessee)

RR1 Firth Nebraska
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 4/11/78 . Date Frwd. 4/11/78 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 4-11-78 . Date Frwd. _____ . ACTION: Approved ☐ Disapproved ☐ Signature: Paul Bouma

3. City or County Engineer : Date Rec'd. 4/11/78 . Date Frwd. 4/11/78 . ACTION: Approved ☒ Disapproved ☐ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 8-16-78 by: jw
Date: _____ by: _____
Date: _____ by: _____

White: Health Dept. Copy
Yellow: Engineers Copy
Pink: Bldg. Inspector's Copy

INSTALLATION FINAL WRITTEN APPROVAL
Date: 1-17-80* By: Jim Weverka

Assume drawing is correct and sewer is up.

FORM 20105-0477
SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

B

FILE NO. 1296-C

PROPERTY WHERE SOIL TESTED:

Location: Township 8N ; Range 7E ; Section & ¼ Section 35 . lot 19
Property Dimensions: 680 ft. x 326 ft. Area: 5.1 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: April 8 to April 8 . Weather: Precip. _____ Temp. _____ .

OWNER: _____

Address: _____

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
		Pre-Saturation Period				Percolation Readings						Results	
		Start		End		Start			End				
Hold No.	Hole Depth (in.)	Date (Mo./ Day)	Time (Hr./ Min.)	Date (Mo./ Day)	Time (Hr./ Min.)	Date (Mo./ Day)	Time (Hr./ Min.)	Water Level (in.)	Time (Hr./ Day)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./in.)
1		4/8	9:AM	4/8	1:PM.	4/8	3 10 PM	6	3 40	5½	30min	½"	30 ½"
2		-	-	-	-	-	-	-	-	5⅜	-	⅝"	- ⅝"
3		-	-	-	-	-	-	-	-	5¼	-	¾"	- ¾"
4		-	-	-	-	-	-	-	-	5	-	1"	- 1"
5		-	-	-	-	-	-	-	-	5¼	-	¾"	- ¾"
6		-	-	-	-	-	-	-	-	5½	-	½"	- ½"

Sum of Percolation Rates: 3⅜"
Average of Rates: 9⅛
Mean of Rates: 1⅛ per in.

Charles Barnhill
Signature of Person Conducting Test

Address 81 Firth Phone 792-2752

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): Wymore Silty Clay Loam

Date: April 11, 1978

Approved Percolation Rate (a)
A. 44 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Hood
Signature of Reviewing Official

FORM 20102-0477
PRELIMINARY PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

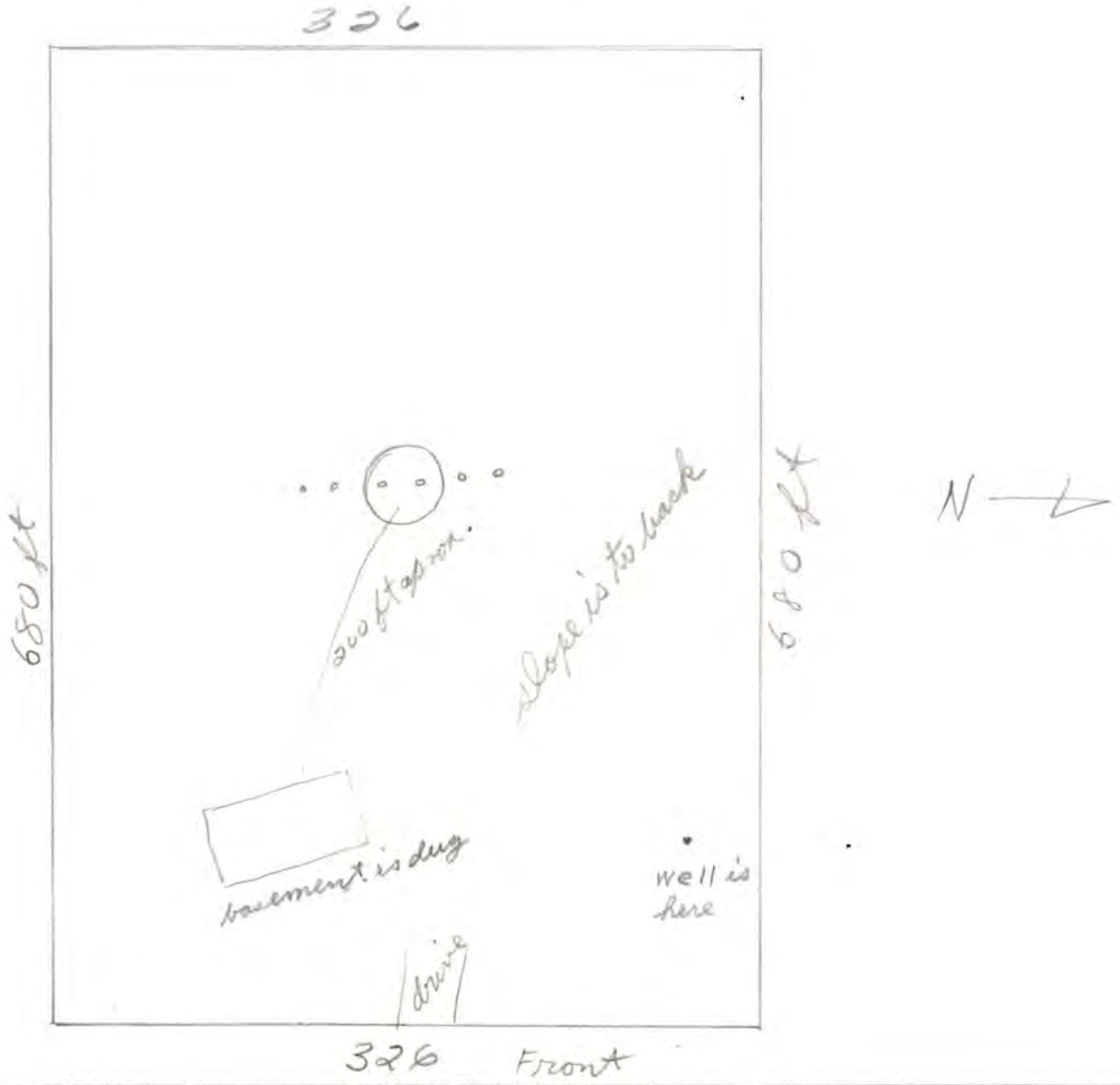
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

C

Sketch of property showing Percolation Test hole locations, well, residence, direction and property line.

FILE NO. 1296-C

Indicate on sketch if residence and well are exisiting or proposed.



REVIEWING ACTION

Remarks: _____

_____

Date: _____

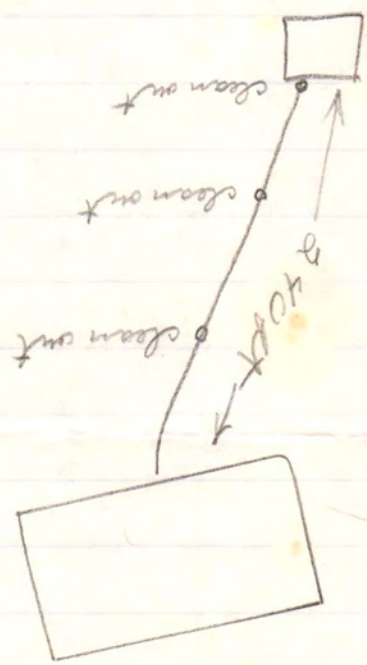
Minimum Design Requirement
1. Capacity of Septic Tank _____ gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed _____ sq.ft.

_____
Signature of Reviewing Official

W

REC'D JAN 17 1980

Charles D. Barnhill
19501 So. 96 th.
Hickman, Nebr.
68372



S

N

E

← 96 th. street →

018

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 St. Marys Avenue Phone (402) 471-7800 Lincoln, Nebraska 68502

REAL ESTATE TRANSFER / LOAN APPROVAL

This form must be completed and returned to request a real estate transfer inspection.

MAKE CHECKS PAYABLE TO: Lincoln-Lancaster County Health Department.

☒ Evaluation of the Individual Water System Date: 9/22/92

☒ Evaluation of the Sewage Disposal System ☒ Enclosed is $150.00

Legal Description of Property: TWP. 8N; RANGE 7E; SECTION 35; BLOCK NE 1/4

LOT 19; ADDITION —; Street Address 17501 S. 96th

Directions to Property 2 mi E of Hickman on Hickman Rd, 1/4 mi S, west side of road, 2 story brown, name on mail box

Location of Well 100 yards north of house Tap Location: Inside ☒ Outside ☒

Location of Sewage System Lagoon just west of house barn Year Installed 1979

	NAME	ADDRESS	PHONE
Present Owner:	Dale Vanderholm	Rt 1 Box 113 Hickman NE 68372	792-2046
Tenant/Buyer:	owner		
Return to:	owner		

NOTE: Allow two weeks for processing. Incomplete information will delay processing.

Signature of Applicant Dale A Vanderholm Address Rt 1 Box 113 Hickman NE 68372

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HEALTH DEPARTMENT USE ONLY

Date Received SEPTEMBER 24, 1992 Received $150.00 Check ☒ Cash ☐

PRELIMINARY STATUS--DATE 9/25/92

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM:		SITE VISIT:	
Construction	☒	☐	Approved:	☐	Date 9/25/92	by LCH
Bacteria	☒	☐	Provisional:	☐	Date	by
Nitrate 1.1 PPM	☒	☐	Disapproved:	☒	Date	by

Comments: LITTLE CHINESE ELM MUST BE REMOVED FROM INSIDE LAGOON FENCE. Removed 9/29/92

See Attached Letter ☐

FINAL STATUS

WATER SYSTEM:	SEWAGE DISPOSAL SYSTEM:	
Approved: ☒	Approved: ☒	Provisional Approval: ☐

APPROVED BY Jerrold C. Hood R.E.H.S. DATE SEPTEMBER 30, 1992

Approval or disapproval is based on written standards for construction, location and water quality. Inspection is based on visible construction and operation at the time of inspection. Approval or provisional approval does not imply or express a guarantee of system operation. WELLS - Nebraska Safe Drinking Water Act,
- Standards for A Private Well in Nebraska

FG.4120 INDIVIDUAL SEWAGE SYSTEMS - County Resolution #2832

BIO[illegible]L EXAMINATION OF DRINKING WATER

SA[illegible]TED AND MAILED ON:

MO[illegible] ____ (4) DAY ____ (5) SAMP/DAY ____ (6-7)

ACCOUNT NO. ____ (16-22) ADD. TESTS 2 (23) 1. FL 2. N 3. BOTH 4. TPC

DATE COLL. 9/25/92 3:00 P.M. (9-16) MO./DAY/YR./HOUR BY J. C. Hood (17-28)

ADDRESS OR LOCATION LOT 19 I.T., SEC. 35, T8N, RTE DALE VANDERHOLM (29-41)

NAME AND ADDRESS OF OWNER
LINCOLN-LANCASTER COUNTY
ENVIRONMENTAL HEALTH
2200 ST. MARYS AVENUE
LINCOLN, NEBRASKA
68502

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FOR LABORATORY USE ONLY

SPECIAL REQUEST: ____ (42)
0. NONE 1. CHECK 2. REPLACEMENT

SAMPLE CONDITION: ____ (43)
1. GOOD 2. DAMAGED 3. INSUFFICIENT 4. OLD 5. RETURNED UNUSED

LABORATORY NO. 23331 (44-47)

DATE EXAMINED ____ (48-53)

COLIFORM 0 (54-56) /100 mL.

FLUORIDE ____ (57-60) mg/LITER

NITRATE ____ (61-64) mg/LITER

TPC ____ (65-68) /100 mL.

LAB. PROCEDURE MF (69-75)

ANALIZED BY RB (76-79)

IN SEP 25 P3:38 '92

OUT SEP 26 P4:33

'92 SEP 28 P2:40

RECEIVED '92 SEP 25 P3:38

WATER CHEMISTRY

STATE LAB NO. 155154

COMPLETE INFORMATION BELOW

COLLECTED 9 (MO.) 25 (DAY) 92 (YEAR) 3:00p.m. (HOUR)

COLLECTED BY JERROLD HOOD

SAMPLE LOCATION DALE VANDERHOLM

PROPERTY LEGAL DESCRIPTION: COUNTY LANCASTER

QRTR NE SECT 35 TWNSHP 8 N RANGE 7 E

NAME AND ADDRESS OF PERSON TO RECEIVE EXTRA REPORT:

PLEASE PRINT COMPLETE ADDRESS

THIS LAB REPORT IS TO BE MAILED TO:

LINCOLN-LANCASTER COUNTY
ENVIRONMENTAL HEALTH
2200 ST. MARY'S AVENUE
LINCOLN, NEBRASKA 68502

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 1.1 mg/l

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

TEST(S) BY lw

FOR ACCOUNTING USE ONLY

LWN 88