LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 ST. MARYS
LINCOLN, NEBRASKA 68502

FILE NO. 2372-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

FEBRUARY 12, 1987 — THIS PERMIT EXPIRES

TERRY CULWELL — ISSUED TO

105 WEDGEWOOD DR., SUITE #2 LINCOLN, NE 68510 — ADDRESS

T10N; R8E; Sec 22; Plumridge Rd. — LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE NEW CONSTRUCTION

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 60.00	$	$	$ 60.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
	110.16	148.14	6-2

RECEIPTED BY: PB — DATE: 8/15/86 — 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

REC'D AUG 11 1986

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: 471-7800

A

FILING FEE: $ 60.00

FILE NO. 2372-C

DATE: August 8, 1986

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: * See attached Twp. 10N ; Range 8E ; Section 22 ; Block _____ : Lot 28 I.T. : Addition _____
   Street Address Plumridge Road - address not assigned yet

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

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

4. Distance to public sewer: N/A ft.

Property is located on Plumridge Road near 148th & Holdrege Streets

Terry Culwell
Signature of Applicant (Owner or Lessee)

105 Wedgewood Drive, Suite 2
Address Lincoln, Nebraska 68510

(Do not write below this double line)

1. Health Department: Date Rec'd. 8/11/86. Date Frwd. 8/12/86. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 8/13/86. Date Frwd. 8/13/86. ACTION: Approved ☒ Disapproved ☐ Signature: Walt Hoos

3. City or County Engineer: Date Rec'd. 8/13/86. Date Frwd. 8/13/86. ACTION: Approved ☒ Disapproved ☐ Signature: Larry V. Worrell

REMARKS OR REASONS FOR DISAPPROVAL Lot 28, I.T.
10/16/86 SEE PERCOLATION COMMENTS.

Site Visits:
Date: 10/16/86 by: J.C.H.
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 10/16/86 By: J. C. Hood

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

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. 2372-C

PROPERTY WHERE SOIL TESTED:

Location: Township_____; Range_____; Section & ¼ Section_____.
Property Dimensions: _____ ft. x _____ ft. Area: 5 ± acres. (Attach Sheet C with sketch of property).

Soil Type: Silty Clay ☒ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐.

Dates of Tests: 10/27/78 to 10/28/78. Weather: Precip. 0 Temp. 65 to 70

OWNER: Dennis Applebee

Address: P.O. 485 Tel: 796-5405
Wahoo, Nebr 68467

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	≈41"	10/27	1:00	10/27	2:30	10/28	2:00	6	6:15		60		60 ÷ 2 =
2													2"
3													1"
4													2"
5													1 3/4"
6													2 3/4"
7													1 1/4"
8													1 1/2"
9													1"
10													1

Sum of Percolation Rates: 19 4
Average of Rates: 1 94
Mean of Rates: _____

Signature of Person Conducting Test

Address 3308 N Antelope Blvd Phone 467-4792 Lincoln Nebr

(Do not write below this line)

REVIEWING ACTION

Approved Percolation Rate (a)
A. 34 min./inch
B. _____ min./inch
C. _____ min./inch

Remarks: _____

Soil Type (SCS): _____

Date: _____

Signature of Reviewing Official

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: 471-7800

B

FILE NO. 2372-C

PROPERTY WHERE SOIL TESTED:

Location: Township_____; Range_____; Section & ¼ Section_____.
Property Dimensions: _____ft. x _____ft. Area:_____acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☒ .
Dates of Tests: 8-11-83 to 8-12-83. Weather: Precip. 0 Temp. 85°.

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	36"	8-11	5:00 pm	8-12	4:30 pm	8-12	4:30 pm	6"	8:30 pm	4 1/4"	30 m	1 3/4"	
2	"	"	"	"	"	"	"	"	"	4 1/4"	"	1 3/4"	
3	"	"	"	"	"	"	"	"	"	5 1/4"	"	3/4"	
4	"	"	"	"	"	"	"	"	"	4 1/2"	"	1 1/2"	
5	"	"	"	"	"	"	"	"	"	4 3/4"	"	1 1/4"	
6	"	"	"	"	"	"	"	"	"	4 1/2"	"	1 1/2"	

William Hoogland
Signature of Person Conducting Test
Address 2701 N 27th Phone_____

Sum of Percolation Rates: _____
Average of Rates: _____
Mean of Rates: _____

(Do not write below this line)

REVIEWING ACTION

Remarks: Confirmed but grades into Sawnee Clay Loam quickly
Soil Type (SCS): Sharpsburg Silty Clay Loam
Date:_____

Approved Percolation Rate (a)
A. 21 min./inch
B._____ min./inch
C._____ min./inch

_____
Signature of Reviewing Official

2372-C

Culwell/Alles
Construction
Company, Inc.
105 Wedgewood Drive, Suite 2
Lincoln, Nebraska 68510
(402) 489-2757

August 6, 1986

Lincoln-Lancaster County Health Department
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502

Attention: Jerry Hood

Re: Soil Absorption Test Reports
Plumridge Road
Lincoln, Nebraska

Gentlemen:

Enclosed please find copies of two Soil Absorption Test Data Reports taken on the property as described below in 1983 and 1978.

The owner of the property, which is located at approximately 148th & Holdrege Streets on Plumridge Road will need to install a septic system as part of the new residence to handle the sanitary waste.

Please review the test data and feel free to call this office at your convenience if you have any questions in regard to this request.

Very truly yours,

CULWELL/ALLES CONSTRUCTION COMPANY, INC.

Terry Culwell
Vice President

THC:sh
cc: Harold Alles

Part of the East ½ of the Northwest ¼ of Section 22, Township 10 North, Range 8 East of the 6th p.m., Lancaster County, Nebraska, further described as: Commencing at Northwest corner said NW ¼: thence Easterly along North line said NW ¼, South 89°50' East, 970.0 feet; thence due South 838.33 feet; thence South 89°50' East 340.0 feet to point of beginning; thence continuing South 89°50' East on last described course, 369.39 feet to the point of curvature of a curb to the left having a radius of 230.0 feet and a central angle of 36°, thence along chord said curve, North 72°00' East, 142.15 feet to point of tangency said curve; thence North 54°00' East, 200.0 feet; thence South 36°00' East, 190.0 feet to the point of curvature of a curve to the right having a radius of 235.0 feet and a central angle of 36°; thence along chord said curve, South 18°00' East, 145.24 feet to point of tangency said curve thence on following courses and distances; due South 163.93 feet, North 89°50'; West, 822.95 feet, due North 292.97 feet to point of beginning.

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: 471-7800

B

FILE NO. 2407

PROPERTY WHERE SOIL TESTED:

Location: Township 10 North; Range 8 east; Section & ¼ Section 22.
Property Dimensions: 822 ft. x 340 ft. Area: 6 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐; Silt Loam ☐; Clay Loam ☒.
Dates of Tests: 9/20/86 to 9/21/86. Weather: Precip. _____ Temp. _____.

OWNER: LEE Roberts

Address: 2300 Folsom

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	36"	9/20	8:45	9/21	8:30	9/21	8:30	6"	12:30	6"	30	0	
2	36"	9/20	8:45	9/21	8:30	9/21	8:30	6"	12:30	6"	30	0	
3	36"	9/20	8:45	9/21	8:30	9/21	8:30	6"	12:30	6"	30	0	
4	36"	9/20	8:45	9/21	8:30	9/21	8:30	6"	12:30	4 5/8"	30	1 3/8"	
5	36"	9/20	8:45	9/21	8:30	9/21	8:30	6"	12:30	6"	30	0	
6	36"	9/20	8:45	9/21	8:30	9/21	8:30	6"	12:30	5 7/8"	30	1/8"	
7	36"	9/20	8:45	9/21	8:30	9/21	8:30	6"	12:30	4"	30	2"	
8	36"	9/20	8:45	9/21	8:30	9/21	8:30	6"	12:30	5 1/8"	30	7/8"	
9	36"	9/20	8:45	9/21	8:30	9/21	8:30	6"	12:30	3 5/8"	30	2 3/8"	

James R. Kuyl
Signature of Person Conducting Test

Address 2121 South 52 Phone 464-0638

Sum of Percolation Rates: _____
Average of Rates: _____
Mean of Rates: _____

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

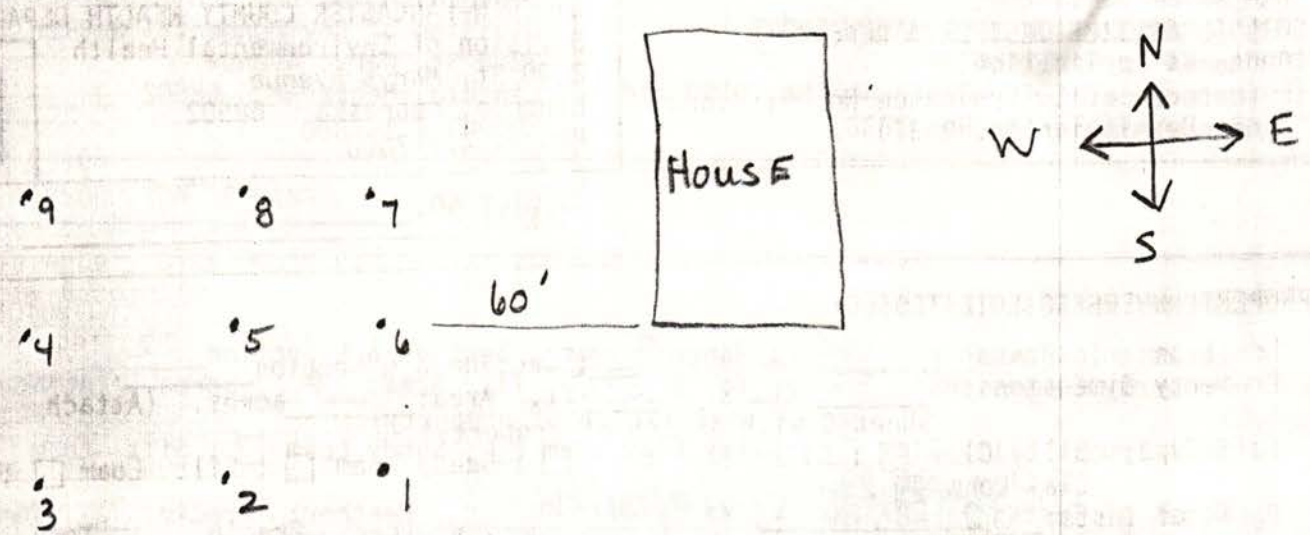
Soil Type (SCS): Sharpsburg Silty Clay Loam

Date: OCTOBER 2, 1986

Approved Percolation Rate (a)
A. 40 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Hood
Signature of Reviewing Official

TEST #2



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

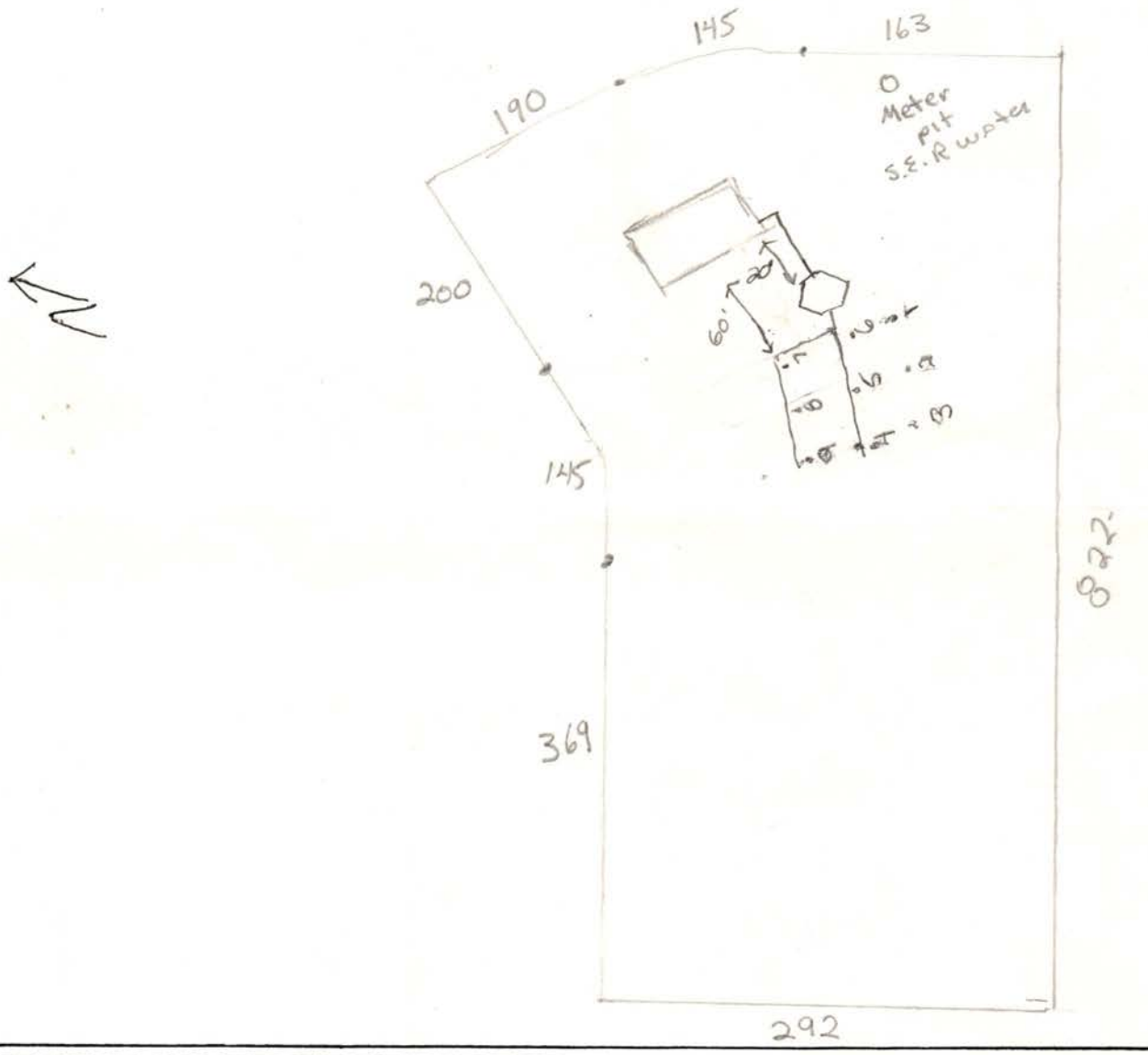
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

C

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

FILE NO. 2407

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



REVIEWING ACTION

Remarks: _____

Date: OCTOBER 2, 1986

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 862 sq.ft.

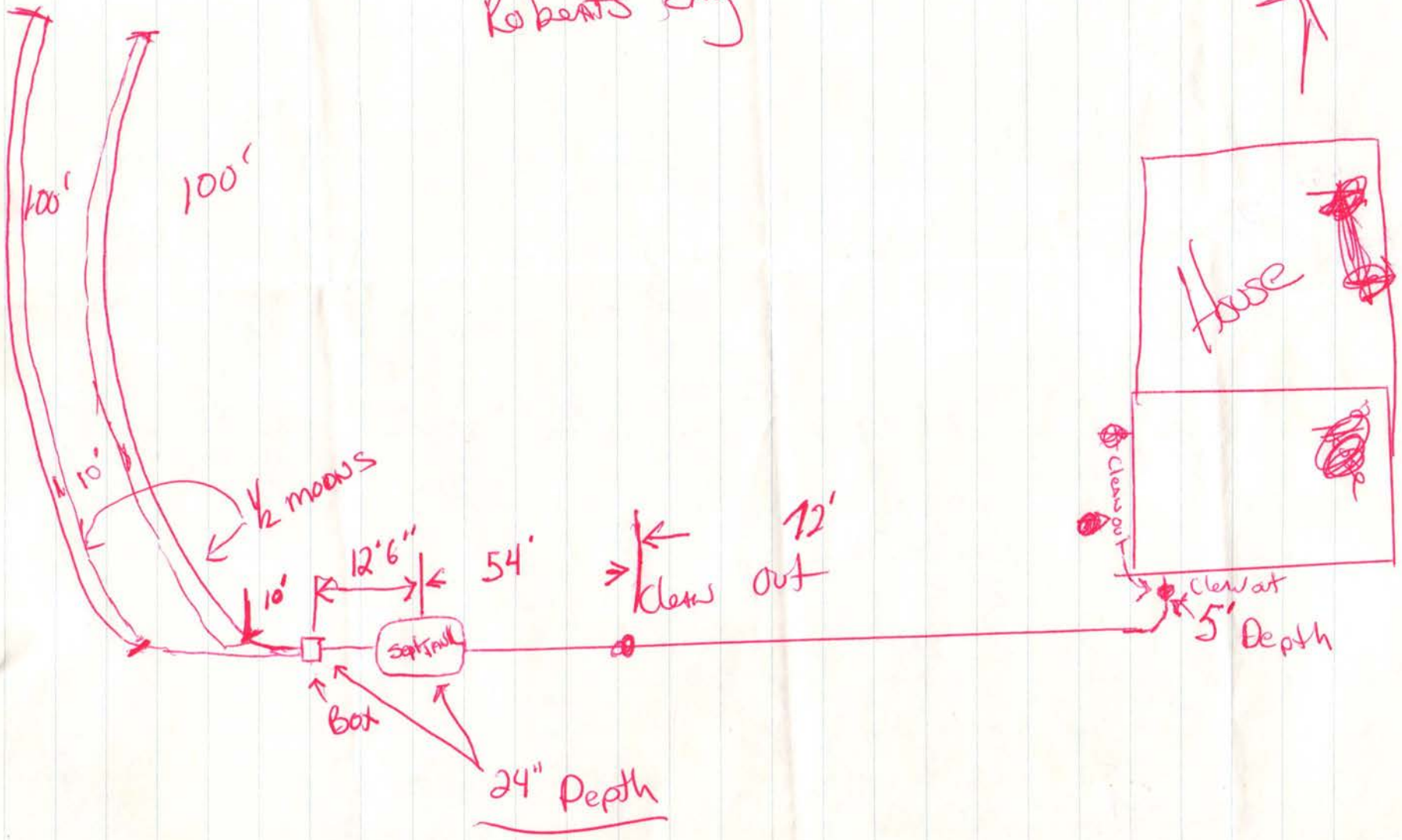
Jerrold C. Wood
Signature of Reviewing Official

Lee Roberts

1201 plum ridge

call. Ken at

Roberts Eng



013

Lincoln-Lancaster County Health Department

2200 St. Mary's Avenue, Lincoln, Nebraska 68502 Phone: 441-8022

REAL ESTATE TRANSFER/LOAN APPROVAL FORM

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

MAKE CHECK PAYABLE TO: Lincoln-Lancaster County Health Department or LLCHD

☒ Enclosed is $150.00. Allow two weeks for processing. Incomplete information will delay processing.

☐ Evaluation of the Individual Water System ☒ Evaluation of the Sewage Disposal System

Legal Description of Property: Street Address 1201 Plum Ridge

Twp 10N Range 8E Section 22 1/4 NW 1/4 Block ____ Lot 42 Addition ____

Directions to Property 3/4 Mile North of 148th and O Streets

Location of Well Rural Water 1980 Tap Location: Inside ☐ Outside ☐

Location of Sewage System ____ Year Installed 1978

	NAME	ADDRESS	PHONE
Present Owner:	Richard M./Madelyn B. Kaufman	1601 Plum Ridge, Lincoln, Ne	488-4118
Tenant/Buyer:	Stephen Nagengast, M.D.	1620 South 70th St., Suite 101, Lincoln, Nebraska 68506	476-7561
Return to:	Sheryl Pflug/ATI Title Co.	P.O. Box 67069, Lincoln, Ne. 68506-7069	434-3280

Signature of Applicant Sheryl Pflug ATI Title Co. Address P.O. Box 67069 Lincoln, Ne. 68506-7069 Date 9/14/93

HEALTH DEPARTMENT USE ONLY

Date Received 9/16/93 Received $150.00 Check ☒ Cash ☐

PRELIMINARY STATUS--By R Maravant Rural Wata Dist. **DATE:** 9/20/93

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM	Additional Site Visits
Construction	☐	☐	Approved ☐	Date ___/___/___ by ___
Bacteria	☐ ____/ml	☐ ____/ml	Provisional ☐	Date ___/___/___ by ___
Nitrate	☐ ____ppm	☐ ____ppm	Disapproved ☐	Date ___/___/___ by ___

Comments: Recommend checking to see if septic tank needs pumping.

See Attached Letter ☐

FINAL STATUS

WATER SYSTEM: Public Supply Approved: ☐ **SEWAGE DISPOSAL SYSTEM** Approved: ☒ Provisional Approval: ☐

Approved by Ron Yoquet, R.S. Date 9/21/93

Approval or disapproval is based on State and local 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 operations.

249

9203032500 5

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: 3-18-92

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

Legal Description of Property: TWP. 10N; RANGE 8E; SECTION 22; BLOCK ___

LOT 28; ADDITION ___; Street Address 1201 PLUM RIDGE RD - LINCOLN

Directions to Property "O" ST TO 148th; 148th to PLUM RIDGE

→ LOT 28 IN NE1/2; SEC 22, T10N, R8E of 6PM

Location of Well ___ Tap Location: Inside ☐ Outside ☐

Location of Sewage System Rear from SW corner Year Installed 1986

	NAME	ADDRESS	PHONE
Present Owner:	Richard Kaufman	1201 Plum Ridge Rd	H 488-4118
Tenant/Buyer:			W-435-3300
Return to:	same		

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

Signature of Applicant Richard Kaufman Address 1201 Plum Ridge Rd

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HEALTH DEPARTMENT USE ONLY

Date Received MARCH 19, 1992 Received $150.00 Check ☒ Cash ☐

Rural Water Dist PRELIMINARY STATUS--DATE 3-20-92

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM:		SITE VISIT:	
Construction	☐	☐	Approved:	☒	Date 3-20-92	by RM
Bacteria	☐	☐	Provisional:	☐	Date ___	by ___
Nitrate	☐	☐	Disapproved:	☐	Date ___	by ___

Comments: Recommend checking to see if septic tank needs pumping.

See Attached Letter ☐

FINAL STATUS * Public water supply

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

APPROVED BY Ron Magnuson, RS DATE 3-20-92

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

1

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: September 28, 1989

☒ Evaluation of the Sewage Disposal System ☒ Enclosed is $75.00

Legal Description of Property: TWP. 10N ; RANGE 8E ; SECTION NW1/2 22 ; BLOCK ____

LOT 28 ; ADDITION _____ ; Street Address 1201 Plum Ridge Road

Directions to Property "O" Street east to 148th Street. North on 148th about ½ mile to Plum Ridge Road. Proceed around the bend to 1201 Plum Ridge Road.

Location of Well _____ Tap Location: Inside ☐ Outside ☐

Location of Sewage System Dall owner Year Installed ____

	NAME	ADDRESS	PHONE
Present Owner:	Richard & Madelyn Kaufman	1201 Plumfidge Road	(W) 435-3300 (H) 488-4118
Tenant/Buyer:			
Return to:	Cathy Mueller Vistar Bank	P.O. Box 5306 Lincoln, NE 68505	465-7505

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

Signature of Applicant Cathy Mueller Address Vistar Bank

==========

HEALTH DEPARTMENT USE ONLY

Date Received OCTOBER 2, 1989 Received $75.00 Check ☒ Cash ☐

PRELIMINARY STATUS--DATE 10/2/89

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM:		SITE VISIT:	
Construction	☐	☐	Approved:	☒	Date 10/2/89	by JCH
Bacteria	☐	☐	Provisional:	☐	Date _____	by ____
Nitrate	☐	☐	Disapproved:	☐	Date _____	by ____

Comments: SEWAGE SYSTEM IS NOW 3 YEARS OLD

See Attached Letter ☐

FINAL STATUS RURAL WATER SYSTEM.

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

APPROVED BY Gerald C. Wood R.S. DATE OCTOBER 2, 1989

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