FILE #2454

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF LICENSE OR PERMIT

AUGUST 23, 1987 — THIS LICENSE OR PERMIT EXPIRES

RANDALL D. KUCERA — LICENSEE OR PERMITTEE

2906 LONDONSHIRE — ADDRESS

LINCOLN, NE 68516

T9N; R7E; Sec 20; Bk 4; Lot 1; Country Acres; — NAME OF ESTABLISHMENT, IF ANY

5101 Trotter Road — ADDRESS

REMARKS: NON TRANSFERABLE NEW CONSTRUCTION

PERMIT	ACCOUNTING NUMBER	TOTAL
$ 60.00	018754	$ 60.00

Valid Receipt Only if Machine Receipted In This Space

Serial No. — Date and Amount

APPLICATION

HEALTH

ISSUING OFFICER OR DEPARTMENT

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW

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. 2454

DATE: 2-20-86

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. 9N ; Range 7E ; Section 20 ;
   Block H : Lot 1 : Addition Country Acres
   Street Address 5101 Trotter Road

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe split level

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

4. Distance to public sewer: 1 1/2 miles ~~ft~~. EXPERIMENTAL SYSTEM

Randall D. Kucera
Signature of Applicant (Owner or Lessee)

2906 Londonshire Lincoln, Ne. 68516
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 2/20/87. Date Frwd. 2/23/87. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 2/23/87. Date Frwd. 2/24/87. ACTION: Approved ☒ Disapproved ☐ Signature:

3. City or County Engineer : Date Rec'd. 2/23/87. Date Frwd. 2/25/87. ACTION: Approved ☒ Disapproved ☐ Signature: Dennis Bazela

REMARKS OR REASONS FOR DISAPPROVAL COMMUNITY WATER SUPPLY

Site Visits:
Date: 6/10/87 by: J. C. H. tanks & fences only
Date: 6/12/87 by: J. C. H.
Date: ____ by: ____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 6/17/87 By: J. C. Hood

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

PROVISIONAL, BECAUSE EXPERIMENTAL

Nebraska State Health Department
Division of Housing & Environmental Health

SAN 1701

2454

SOIL ABSORPTION TEST DATA REPORT

PROPERTY WHERE SOIL TESTED:
Location: Township _____
Section & ¼ Sect. _____
Property Dimensions: _____ ft. x _____ ft.
Area: _____ acres. (Attach sketch of property showing hole location).

Owner: Randall D. Kucera
Address: 2906 Londonshire
423-0005

Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐
Silty Loam ☐ ; Clay Loam ■ ; Sandy Clay ☐

Dates of Tests: 2-14-87 to 2-15-87. Weather: Precip. 0 Temp. 30° F

All holes still had water in from pre-test

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				
Hole 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. Min.)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./inch
1	36"	2-14	8:30 Am	2-15	8:00 Am	2-15	8:00 Am	6"	9:30 Am	5 3/8"	30m	1/8"	
2	36"	2-14	8:30 Am	2-15	8:00 Am	2-15	8:00 Am	6"	9:30 Am	5 3/8"	30m	1/8"	
3	36"	2-14	8:30	2-15	8:00 Am	2-15	8:00 Am	6"	9:30 Am	5 3/8"	30m	1/8"	
4	36"	2-14	8:30	2-15	8:00 Am	2-15	8:00 Am	6"	9:30 Am	5 1/2"	30m	1/2"	
5	36"	2-14	8:30	2-15	8:00 Am	2-15	8:00 Am	6"	9:30 Am	5 3/8"	30m	3/8"	
6	36"	2-14	8:30 Am	2-15	8:00 Am	2-15	8:00 Am	6"	9:30 Am	5 5/8"	30m	3/8"	

Sum of Percolation Rates _____
Average of Rates: _____
Inches per minute: _____

Mike Hoogland
Signature of Person Conducting Test

Address 2525 Cleveland Ave
Phone 464-0638

(Do not write below this line)

REVIEWING ACTION

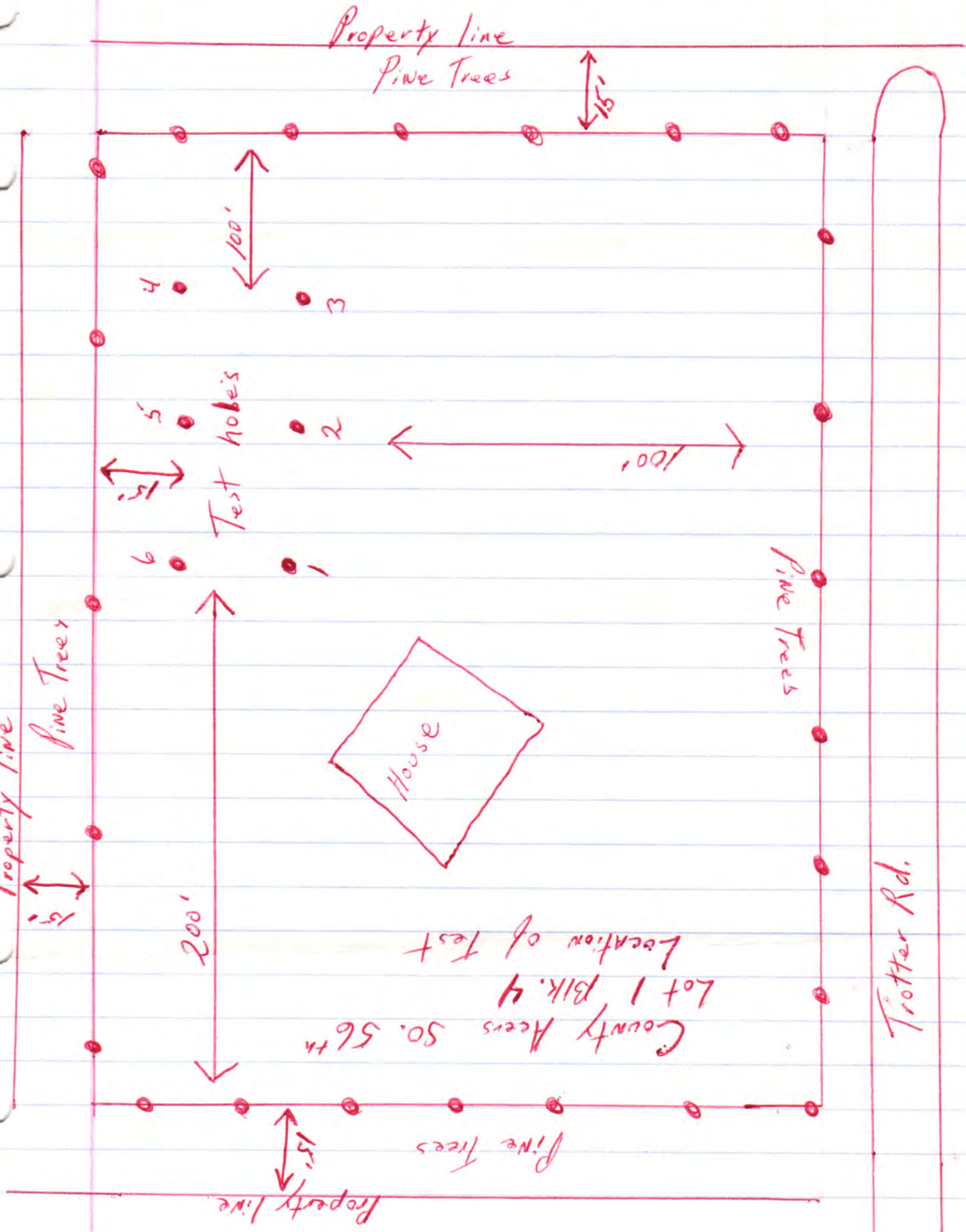
REMARKS: PAWNEE CLAY LOAM

Approved Percolation Rate(s)
A. 96 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: FEBRUARY

Gerrold C. Hood
Signature of Reviewing Official

2454


Property line
Pine Trees
15'
100'
4
3
5'
15'
Test Holes
2
100'
6
1
Pine Trees
House
Property line
Pine Trees
15'
200'
County Acers So. 56th
Lot 1 Blk. 4
Location of test
Trotter Rd.
Pine Trees
15'
Property line

JUN 17 1987

FORM 20104-0477
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

D

DATE: _____

FILE NO. _____

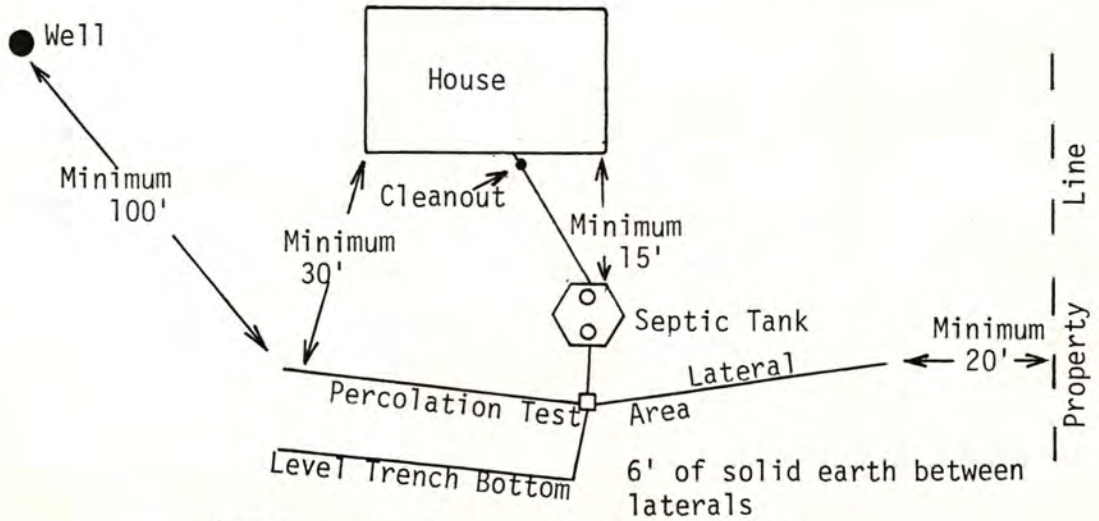
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material #40 ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 6 in.
3. Distance between dwelling and septic tank 63 ft.
4. Number of clean-outs —.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material Precast ; No. of compartments _____.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company _____)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade ____ in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐
7. Depth of top of tank below finished grade 1' in.
8. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Pre Cast ; Number - available outlets _____.
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 18 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☐ Perforated Pipe ☐
Diameter of Half Round _____ or Perforated Pipe Experimental.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☐ ; other _____.
2. Lateral Lines:
Number 4 ; Length of each line 20', 20', 20', 20' ft.; Total length of laterals 80' ft.; Distance between lateral lines 2' ft.
3. Trench dimensions: Width _____ ft.; Slope _____ in/100 ft.; Average Depth _____ in.
4. Filter Material: Rod Gravel
Depth of Material 30" in.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 20 ft.

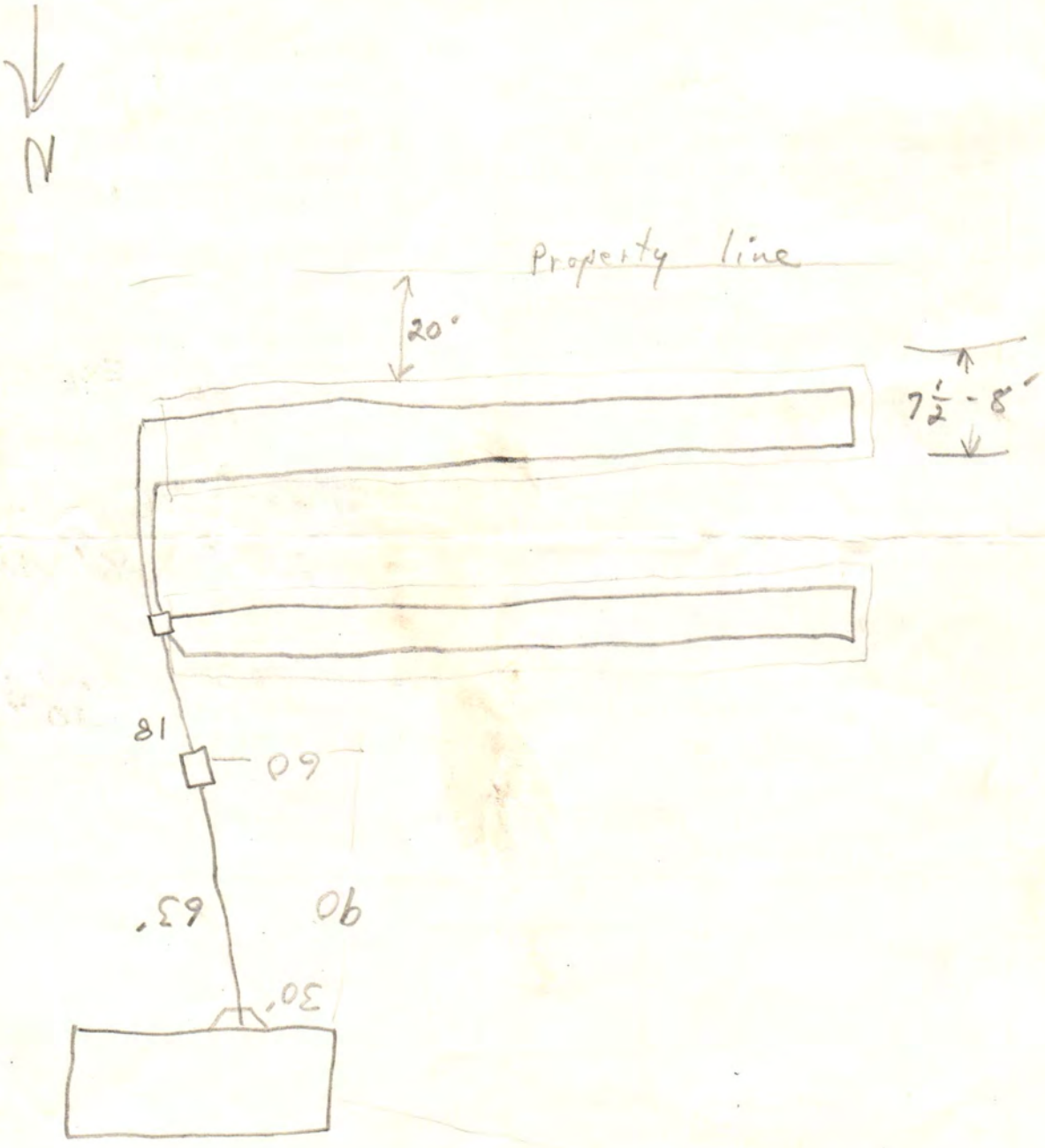


TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE June 12 - 87 INSTALLER Larry Schwaub

5101 Trotter Rd.



• Rural Water

DEC 6 1996

FORM HD-41(73) APPLICATION FOR PERMIT TO ALTER, EXTEND OR REPAIR INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 [X]
County Resolution No. 2832 [X]

Lincoln-Lancaster County HEALTH DEPARTMENT
3140 "N" STREET LINCOLN, NE 68510-1514

FILE NO. _____

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

DATE: 11-30-96

The undersigned hereby applies for a permit to ALTER [ ], EXTEND [ ], or REPAIR [X] an existing Individual Sewage Disposal System, in conformance with appropriate Ordinance or Resolution, as described in this application and drawings attached hereto.

1. Legal description of property: Twp. 9N ; Range 7E ; Section 20 ;
Block 4 ; Lot 1 ; Addition Country Acres
Street Address 5101 Trotter Rd

2. Property Use: Residential _____ [X]; Commercial _____ [ ]
No. Bedrooms 3 Describe _____
Other Use [ ]
Describe _____

3. Type of existing Individual Sewage Disposal System: Septic Tank [X]; Other [ ]

4. Description of proposed alteration, extension or repair: 4" lateral pipe was broken when putting in underground sprinkler line. Repaired broken pipe.

5. Work to be done by: Owner [X] ; or Contractor [ ] , _____
Contractor's Name

6. Estimated cost of project:

a. Materials	$	50 00
b. Labor	$	
c. Other	$	
TOTAL	$	50 00

Randall D. Kucera
Signature of Applicant (owner or lessee)

5101 Trotter Rd. Lincoln NE 68516
Address

(Do not write below this line)

REVIEWING ACTION

1. Date Rec'd: _____
Filing Fee: $ NO FEE

2. Site Visits:
Date: 12/6/96 by: J.C.H.
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved [X]; Disapproved [ ]
by: Jerold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 12/6/96 by: J. C. Hood

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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: 1-19-92

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

Legal Description of Property: TWP. 9N; RANGE 7E; SECTION 20; BLOCK 4

LOT X1; ADDITION COUNTRY ACRES; Street Address 5101 Trotter Road

Directions to Property 5101 Trotter Road - Country Acres Lincoln 68516

Location of Well _____ Tap Location: Inside ☐ Outside ☐

Location of Sewage System S.W. of residence - middle of acreage Year Installed 1987

	NAME	ADDRESS	PHONE
Present Owner:	RANDALL/KATHLEEN Kucera	5101 Trotter Rd., Lincoln 68516	423-0005
Tenant/Buyer:			
Return to:	RANDALL KUCERA	5101 Trotter Rd., Lincoln 68516	423-0005

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

Signature of Applicant Randall D. Kucera Address 5101 Trotter Rd.

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HEALTH DEPARTMENT USE ONLY

Date Received JANUARY 22, 1992 Received $150.00 Check ☒ Cash ☐

COMMUNITY WATER PRELIMINARY STATUS--DATE 1/23/92

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM:		SITE VISIT:
Construction	☐	☐	Approved:	☐	Date 1/23/92 by J.C.H.
Bacteria	☐	☐	Provisional:	☒	Date _____ by ____
Nitrate	☐	☐	Disapproved:	☐	Date _____ by ____

Comments: SEWAGE SYSTEM IS OF EXPERIMENTAL VARIETY HENCE APPROVAL IS PROVISIONAL. NO EVIDENCE OF MALFUNCTION. IF SEPTIC TANK HAS NOT BEEN PUMPED RECENTLY THEN IT SHOULD BE CHECKED TO SEE IF IT IS NEEDED. See Attached Letter ☐

FINAL STATUS COMMUNITY WATER

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

APPROVED BY Jerrold C Hood R.E.H.S. DATE JANUARY 23, 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