LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

Division of Environmental Health
2200 St. Marys Ave Lincoln, NE 68502 (402) 471-8000

NON TRANSFERABLE

PERMIT

SEWAGE INSTALLATION

No. 91380075001

Issued 09/06/91
Expires 03/06/92

ESTABLISHMENT

BARRY COLACURCI
T10N R8E SEC 31
WINDHOECK ADDITION BLK 5
11501 SECRATARIAT DR

FEES: Permit 018754 $150.00

Total $150.00

PERMITTEE

BARRY COLACURCI
2910 S 72 ST
LINCOLN NE 68506

Issued By COUNTY HEALTH

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

DATE	AMOUNT
9/6/91	PAID

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: $ 150.00

FILE NO. _____

DATE: 9-4-91

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. 10N ; Range 8E ; Section 31 ;
   Block _____ : Lot 5 : Addition WINDHOECK ADDITION
   Street Address 11501 SECRATARIAT DR

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

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

4. Distance to public sewer: ——— ft.

Signature of Applicant (Owner or Lessee)

2910 S 72ND #52
Address LINCOLN, NE 68506

(Do not write below this double line) 402-489-5945

1. Health Department: Date Rec'd. 9/5/91 . Date Frwd. 9/6/91 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 9/6/91 . Date Frwd. 9/6/91 . ACTION: Approved ☐ Disapproved ☐ Signature: Mel Goodsell

3. City or County Engineer: Date Rec'd. 9-6-91 . Date Frwd. 9-6-91 . ACTION: Approved ☒ Disapproved ☐ Signature: Dennis Bartels

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 10/9/91 by: J.C.H
Date: 10/10/91 by: P.D.D
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 3/24/92 By: Jerrold C. Hood

FORM 23-43

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
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Lincoln, Nebraska 68502
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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 10 ; Range 8E ; Section & ¼ Section 31.
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: 9-29 to 9-30 1991 Weather: Precip. 0 Temp. 75 SUC

OWNER: Barry Calcurci

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	9-29	9:00	9/30	8:00	9/30	1:15	21⅛	1.45	23	30	1⅞	
2			A		A			19⅛		20⅛		1	
3								18¼		19		¾	
4								17⅜		20		2⅛	
5								25½		27		1½	
6								21		22		1	
7								18½		19½		1	
											7½	9.25	

Brad Southard
Signature of Person Conducting Test

Address Hickman, Ne 68372 Phone 792-2462

Sum of Percolation Rates: 9¼
Average of Rates: 1.32
Mean of Rates: _____

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Ludson Silt Loam
Date: September 5, 1991

Approved Percolation Rate (a)
A. 23 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: 471-7800

C

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

FILE NO. _____

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

REVIEWING ACTION

Remarks: _____

Date: September 5, 1991

Minimum Design Requirement
1. Capacity of Septic Tank 1250 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 886 sq.ft.

Gerrold C. Wood
Signature of Reviewing Official

RECEIVED NOV 1 3 1991

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
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D

DATE: 10-10-91

FILE NO. _____

112th A - Van Dorn E side
Calicura!

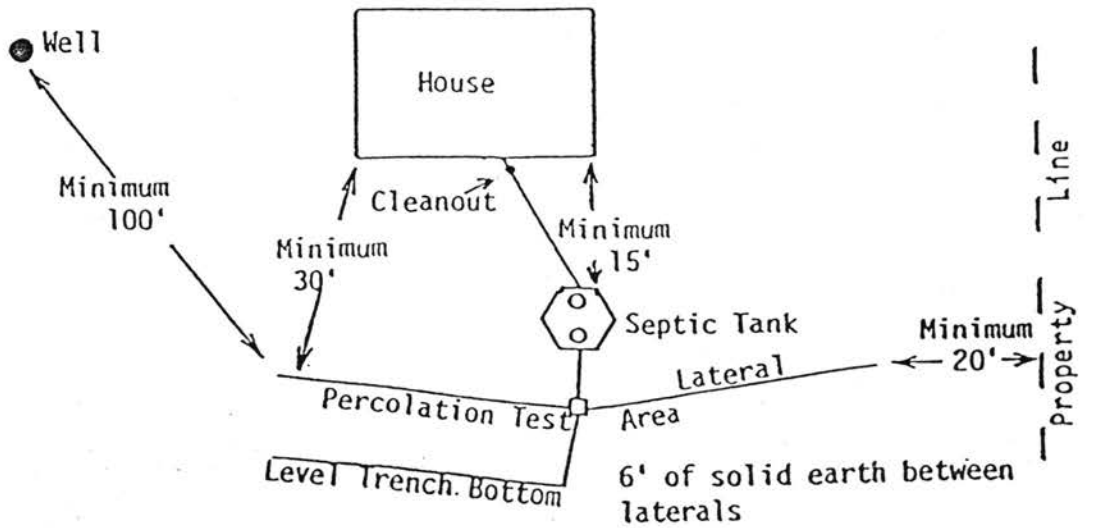
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC Sch 40; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 12 in.
3. Distance between dwelling and septic tank 52 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line NA ft.; Stream > 100 ft.; Pressure Line NA ft.; Property Line > 100 ft.

B. SEPTIC TANK:
1. Material C-Crete; No. of compartments 1.
2. Capacity 1,000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre Cast Step)
4. Manholes: Over Inlet; diam. 12 in.
Over Outlet; diam. 12 in.
Riser Above ☐ Below ☒ Grade 7 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 23 in.
8. Distances to:
Well or Suction Line > 100 ft.; Stream > 100 ft.; Pressure Line NA ft.; Property Line > 100 ft.

C. DISTRIBUTION BOX:
1. Material PVC; Number - available outlets 7.
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 126 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 12 or Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☒ ; other _____.
2. Lateral Lines:
Number 2 ; Length of each line 100, 100, _____, _____, _____ ft.;
Total length of laterals 200 ft.;
Distance between lateral lines 84 ft.
3. Trench dimensions: Width 4 ft.;
Slope 1 3/4 in/100 ft.; Average Depth 36 in.
4. Filter Material: Road Gravel
Depth of Material 17 in.
5. Distances to:
Well or Suction Line > 100 ft.; Stream > 100 ft.; Pressure Line NA ft.; Property Line > 50 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


N
LE
Trees
99'
101'
10'
126'
45°
13'
52'
1000 Gallon Concrete
6'
Existing Mobile
Well
Kansas Road