LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

2200 St. Marys Ave Lincoln, NE 68502-3785 (402) 441-8000

NON TRANSFERABLE

P E R M I T

Permit
SEWAGE INSTALLATION

No. 93380104401

Issued 08/11/93
Expires 02/11/94
Revenue Code 18754

Establishment
DAN LOECK
T9N R7E SEC 22
LOT 39
7676 YANKEE HILL ROAD

FEES: $150.00

TOTAL $150.00

Permittee
DAN LOECK
731 YUKON CT
LINCOLN NE 68521

Issued By M. Jane Ford
Health Director

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW
"POST IN A PROMINENT PLACE"

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

FILE NO. _____

DATE: 8/5/93

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 22 ; Block _____ : Lot 39 I.T. : Addition SW 1/4
   Street Address 7676 YANKEE HILL RD.
2. Property Use: Residential ☒ (4) ; Commercial ☐ Other Use ☐
   No. of Bedrooms 4 . Describe _____
3. Type of Individual Sewage Disposal System: Septic Tank ☐ ; Other ☒
4. Distance to public sewer: _____ ft.

X D P R Sack (Builder)
Signature of Applicant (Owner or Lessee)

731 YUKON CT 68521
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 8/9/93 . Date Frwd. 8/10/93 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 8/10/93 . Date Frwd. 8/10/93 . ACTION: Approved ☒ Disapproved ☐ Signature: Ray Spier
3. City or County Engineer : Date Rec'd. 8-10-93 . Date Frwd. 8-10-93 . ACTION: Approved ☒ Disapproved ☐ Signature: Dennis O. Bartels

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 1/4/94 by: J.C.H.
Date: 1/4/94 by: J.C.H.
Date: 1/4/94 by: J.C.H.

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

INSTALLATION FINAL WRITTEN APPROVAL *
Date: 1/6/94 By: Jerrold C. Hood

* EXPERIMENTAL SYSTEM
HENCE APPROVAL IS PROVISIONAL

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 22 ; Range 9 ; Section & ¼ Section 7 SW¼.
Property Dimensions: 230 ft. x 600 ft. Area: 3 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 7-29 to 7 30 . Weather: Precip. — Temp. 80 .

OWNER: RON WILSON

Address: 7600 YANKEE HILL

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	30	7-29	6:30 AM	7-30	8:45	7-30	845	13½	945	13½	1 hr	—	
2								9		9⅜		⅜	
3								14½		15		½	
4								7⅛		7¼		¼	
5								13¾		13⅝		⅛	
6								5¼		5¼		-	
7								6½		6½		-	

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

Tom Schwanke
Signature of Person Conducting Test

Address 8200 Old Cheney Phone 4897294

(Do not write below this line)

REVIEWING ACTION

Remarks: Too slow for conventional septic system
Soil Type (SCS): _____
Date: _____

Approved Percolation Rate (a)
A. _____ 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:_____

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

yankee Hill Rd

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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: _____

FILE NO. _____

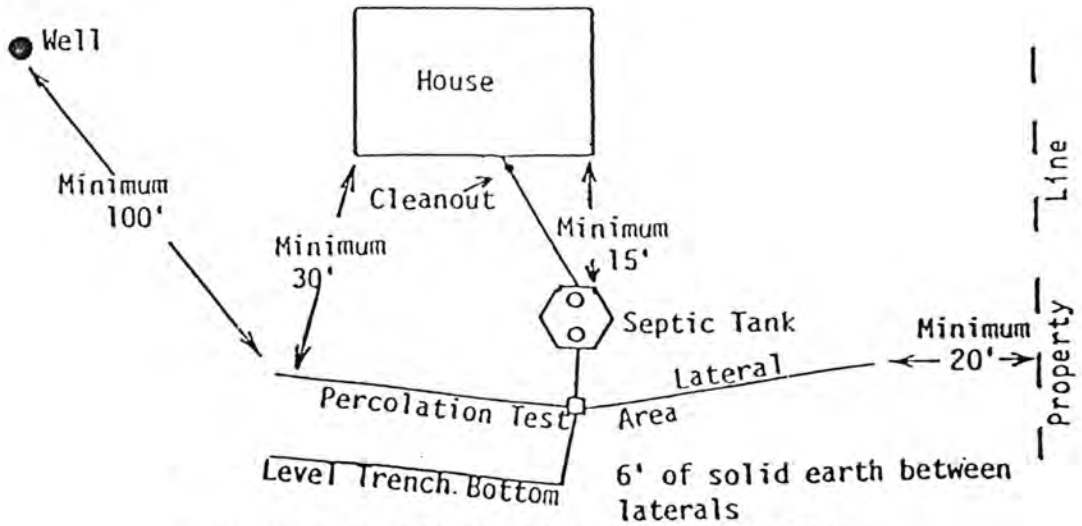
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material #160; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 24 in.
3. Distance between dwelling and septic tank 28' ft.
4. Number of clean-outs 1.
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 1250 gals.;
3. Factory Built: Yes ☒ No ☐
(Company _____)
4. Manholes: Over Inlet; diam. 24 in. (center)
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☒ Grade 4 in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐
7. Depth of top of tank below finished grade 24" in.
8. Distances to:
Well or Suction Line _____ ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Precast; Number - available outlets _____.
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 60 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 3; Length of each line 50', 85', 120', X 2, _____ ft.;
Total length of laterals 255' ft.;
Distance between lateral lines 8 ft.
3. Trench dimensions: Width 8" ft.;
Slope — in/100 ft.; Average Depth 36 in. 285 ton
4. Filter Material: Road Gravel
Depth of Material 32" in.
5. Distances to:
Well or Suction Line _____ ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

Larry Schwarck

Jan 4 - 1994

