LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

3140 "N" STREET
ENVIRONMENTAL HEALTH DIVISION
Lincoln, NE 68510-1514
(402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 95380128301

Issued 03/13/95
Expires 09/13/95
Revenue Code 18754

Establishment
MARK BOHATY
T9N R6E SEC 19
YANKEE HILL LAKE BLK 1 LOT 5
7101 SW HUNTERS CIRCLE

FEES: $150.00

TOTAL $150.00

Permittee
MARK BOHATY
5202 HYDE PARK CT
LINCOLN NE 68516

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: $ 150.00

FILE NO. _____

DATE: 3/14/95

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 6E ; Section 19 ; SW 1/4
   Block 1 : Lot 5 : Addition Yankee Hill Lake 1 First Addition
   Street Address 7101 SW. Hunters circle.

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.

Matt Bohaty
Signature of Applicant (Owner or Lessee)

5702 Hyde park ct 68516
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 3/10/95. Date Frwd. 3/10/95. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 3/10/95. Date Frwd. 3/10/95. ACTION: Approved ☒ Disapproved ☐ Signature: Kay Spa

3. City or County Engineer: Date Rec'd. 3-10-95. Date Frwd. 3-10-95. ACTION: Approved ☑ Disapproved ☐ Signature: Larry Worrell

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 8/24/95 by: L.C.H.
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 8/24/95 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
2200 St. Marys Avenue
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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 9 ; Range 6 ; Section & ¼ Section SW¼ 19.
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: 3/10/95 to 3/11/95 . Weather: Precip. _____ Temp. _____ .

OWNER: Mark Bohaty
Address: 5202 Hyde Parks ct 68516

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	20"										30	1½	
2	"										"	1	
3	"										"	1½	
4	"										"	1¾	
5	"										"	1¼	
6	"										"	1¾	

John Stuhmyer
Signature of Person Conducting Test

Address 9811 N.W 40th Phone 430-6023

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

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Wymore Silty Clay Loam
Date: March 10, 1995

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

Gerrold 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
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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: March 10, 1995

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 641 sq.ft.

Jerrold C. Hood
Signature of Reviewing Official

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. _____

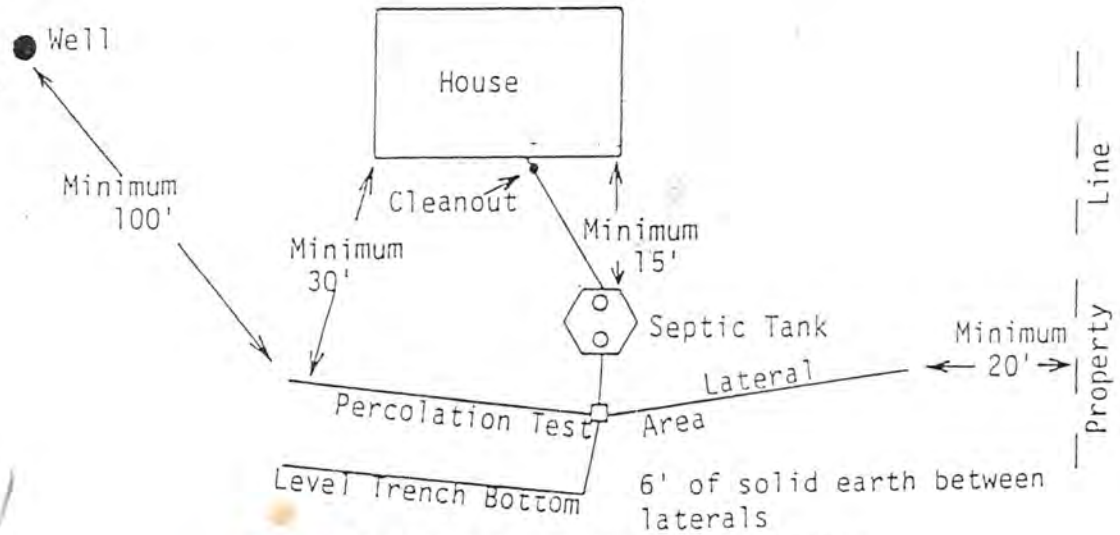
Mark Bohaty SPECIFICATIONS AS BUILT by Strohmyer

A. BUILDING SEWER:
1. Material PVC ; Diameter 4" in.
2. Distance above basement floor _____ in., or below basement floor 18 in.
3. Distance between dwelling and septic tank 144' ft. 100' straight
4. Number of clean-outs 2 .
5. Distances to:
Well or Suction Line 100'+ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

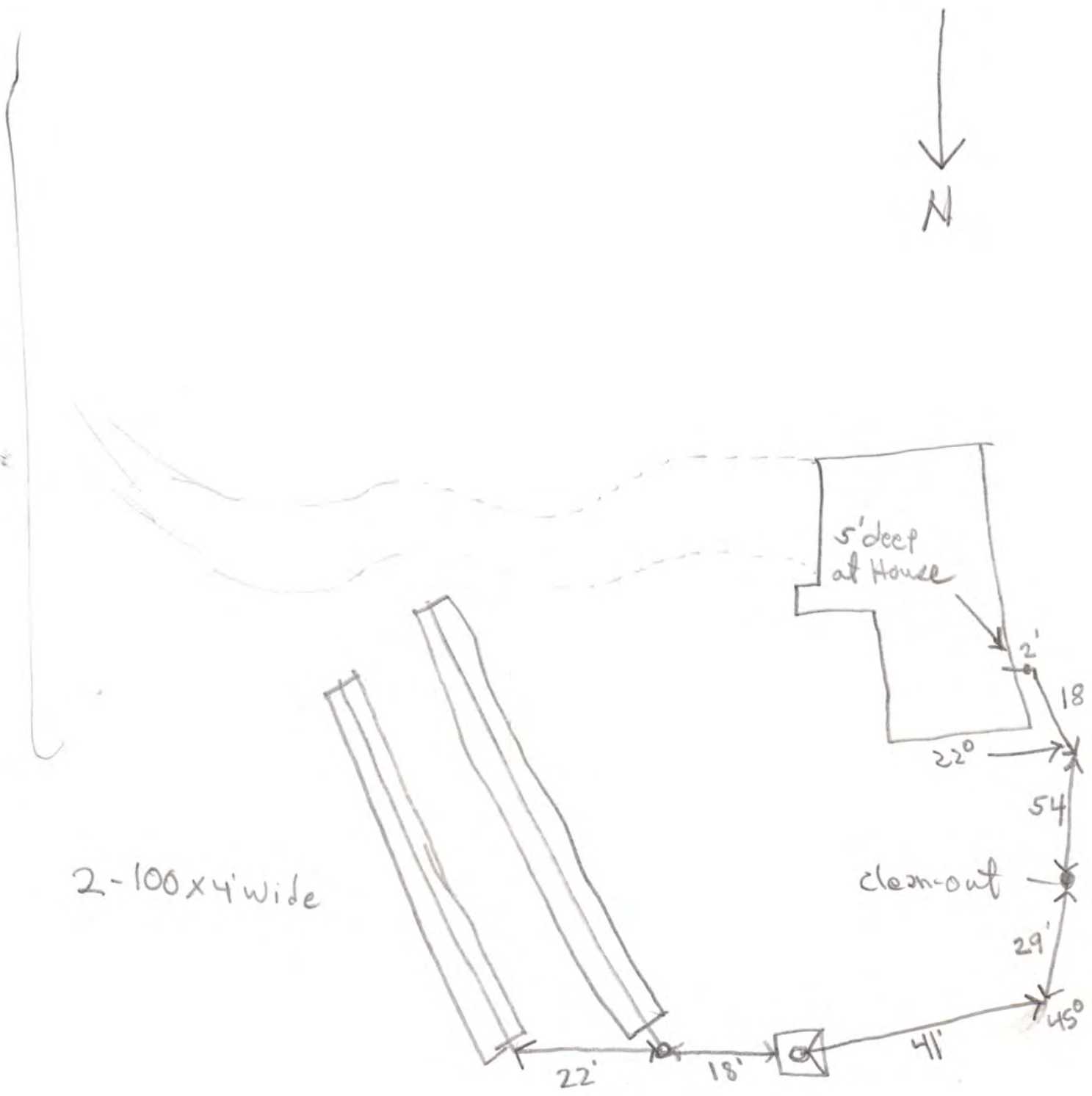
B. SEPTIC TANK:
1. Material Concrete ; No. of compartments one .
2. Capacity 1000 gal gals.;
3. Factory Built: Yes ☑ No ☐
(Company Pre-Cast)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☑ Below ☐ Grade 10 in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐
7. Depth of top of tank below finished grade 6 in.
8. Distances to:
Well or Suction Line 100'+ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Concrete ; Number - available outlets 6 .
2. Factory Built: Yes ☑ No ☐
(Company Pre-Cast)
3. Distance from Septic Tank _____ 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 _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☐ ; other PVC .
2. Lateral Lines:
Number 2 ; Length of each line 100', _____, _____, _____, _____ ft.;
Total length of laterals _____ ft.;
Distance between lateral lines 15 ft.
3. Trench dimensions: Width 4 ft.;
Slope 2 in/100 ft.; Average Depth 24 in.
4. Filter Material: Rd. Gravel
Depth of Material 18 in.
5. Distances to:
Well or Suction Line 100'+ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


N
5' deep at House
2'
18
22°
54
clean-out
29'
45°
41'
18'
22'
2-100 x 4' wide