LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 93380098201

Issued 04/27/93
Expires 10/27/93
Revenue Code 18754

Establishment
AUDREY HAAKE
T9N R6E SEC 19
YANKEE HILL LAKE 1ST BLK 1 LOT 6
5400 W DEERCREST DRIVE

FEES: $150.00

TOTAL $150.00

Permittee
AUDREY HAAKE
5400 W DEERCREST DR
DENTON NE 68339

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"

Audrey 489251 work left today?

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: 4/23/93

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 6E ; Section 19 NW;
   Block 1 : Lot 6 : Addition Yankee Hill Lake First Addition
   Street Address 5400 W. Deercrest DR, Denton NE 68339
   (5400 West Deercrest Drive)
2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe _____
3. Type of Individual Sewage Disposal System: Septic Tank ☐ ; Other ☒ LATERAL SYSTEM
4. Distance to public sewer: _____ ft. ?

Audrey S. Haake
Signature of Applicant (Owner or Lessee)

1409 Cheyenne St, Lincoln NE 68502
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 4/27/93. Date Frwd. 4/27/93. ACTION: Approved ☒ Disapproved ☐ Signature: Gerald C. Head
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. _____. Date Frwd. _____. ACTION: Approved ☐ Disapproved ☐ Signature: Norm Lange
3. City or County Engineer: Date Rec'd. 4-27-93. Date Frwd. 4-27-93. ACTION: Approved ☒ Disapproved ☐ Signature: Larry Worrell

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 9/7/95 by: J.C.H.
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 9/7/95 By: Gerald C. Head

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

FORM 23-43

#1165 First Federal
4/27/93

FORM 20105-0477
SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED: LOT 6 BLOCK 1 YANKEE HILL LAKE FIRST ADDITION

Location: Township 9 ; Range 6 ; Section & ¼ Section 19 NW
Property Dimensions: 287' ft. x 585' ft. Area: 3.70 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☒ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 6-7-91 to 6-8-91. Weather: Cloudy Precip TRACE Temp. 72.

OWNER TERRY L. & AUDREY S. HAAKE
Address: 1409 CHEYENNE, LINCOLN, NE. 68502

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	6-7-91	9:00A	6-8-91	9:00A	6-8-91	9:00A	24"	9:30	24 5/8	30	5/8	
2										24 ½		½	
3										24 ½		½	
4										24 3/4		3/4	
5										24 3/8		3/8	
6	″	″	″	″	″	″	″	″	″	24 ½	″	½	

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

Eugene L Rezac
Signature of Person Conducting Test
Address Box 77 Denton Ne. 68339 Phone 797-3555

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Wymore Silty Clay Loam
Date: APRIL 27, 1993

Approved Percolation Rate (a)
A. 53 min./inch
B. _____ min./inch
C. _____ min./inch

Gerrold C Hoop
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 ☒

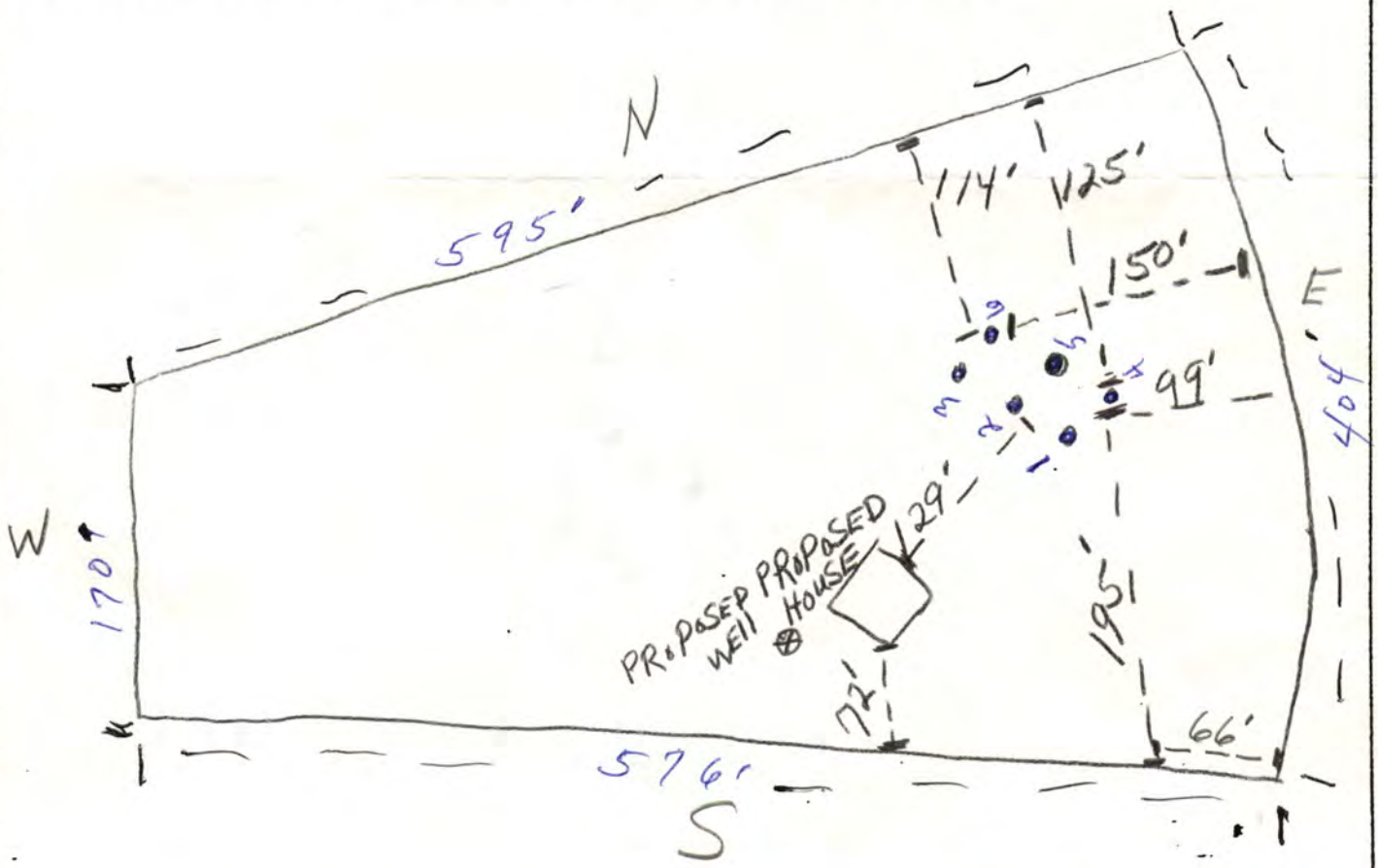
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
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C

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: April 27, 1993

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 938 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
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D

DATE: _____

FILE NO. _____

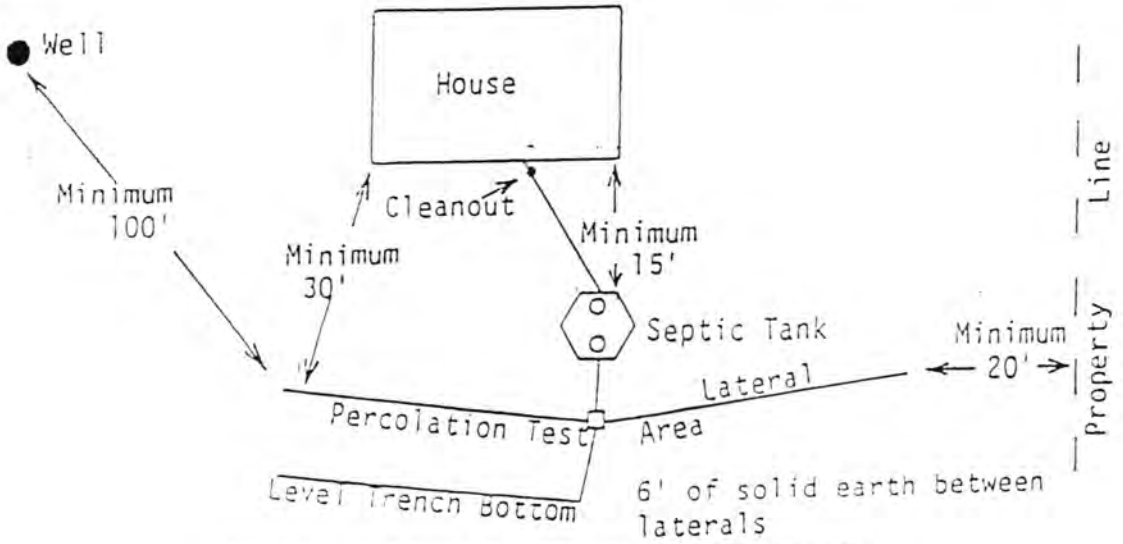
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PLASTIC Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 36 in.
3. Distance between dwelling and septic tank 42 ft.
4. Number of clean-outs 0.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material CONCRETE; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre-Cast)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☒ Grade 2 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 25 in.
8. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material PLASTIC; Number - available outlets _____.
2. Factory Built: Yes ☒ No ☐
(Company HAN-COR)
3. Distance from Septic Tank 44 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 4".
Material: fiberglass ☐ ; plastic ☒ ; concrete ☐ ; other _____.
2. Lateral Lines:
Number 4; Length of each line 100, 100, 100, 30, _____ ft.;
Total length of laterals 330 ft.;
Distance between lateral lines 20 ft.
3. Trench dimensions: Width 3 ft.;
Slope 4 in/100 ft.; Average Depth 24 in.
4. Filter Material: GRAVEL
Depth of Material _____ in.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


NORTH
201
100
20
47
44
42
30
32
TANK