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. 92380087701

Issued 07/13/92
Expires 01/13/93

ESTABLISHMENT

THOMAS WEBER
T9N R5E SEC 20
11600 W YANKEE HILL ROAD

FEES: Permit 018754 $150.00

Total $150.00

PERMITTEE

THOMAS WEBER
2826 VINE ST
LINCOLN NE 68503

Issued By COUNTY HEALTH

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

DATE	AMOUNT
7/13/92	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: 4/16/92

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 5E ; Section 20 ;
   Block _____ : Lot _____ : Addition _____
   Street Address 3/4 MILE WEST of S.W. 98th on W. YANKEE HILL Rd N. SIDE
   11600 W. Yankee Hill Road
2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 2 . Describe _____
3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐
4. Distance to public sewer: _____ ft.

Thomas J. Weber
Signature of Applicant (Owner or Lessee)

2826 VINE ST.
Address

477-5638

(Do not write below this double line)

1. Health Department: Date Rec'd. 7/10/92. Date Frwd. 7/13/92. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Nord
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 7/13/92. Date Frwd. 7/13/92. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]
3. City or County Engineer: Date Rec'd. 7-13-92. Date Frwd. 7-13-92. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 11/19/92 by: J. C. H. ~~Need Sch. 40 PIPE~~ need as built drawing
Date: 6/15/93 by: J. C. H.
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 7/16/93 By: Jerrold C. Nord

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

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
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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 9N ; Range 5E ; Section & ¼ Section 20 45¼ corner
Property Dimensions: 755 ft. x 495.61 ft. Area: 5.36 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☒ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐
Dates of Tests: 3/23/91 to 3/24/91. Weather: Precip. 0 Temp. 60's

OWNER: Thomas J. Weber
Address: 2826 VINE ST.

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	3/23	11:30	3/24	12:09	3/24	03:39	6 1/2	04:09	5 7/8	0:30	5/8	60/1 1/4"
2	36	3/23	11:31	3/24	12:11	3/24	03:39	6 3/8	04:09	5 3/4	0:30	5/8	60/1 1/4"
3	36	3/23	11:33	3/24	12:13	3/24	03:40	6 1/4	04:10	5 1/2	0:30	3/4	60/1 1/2"
4	36	3/23	11:35	3/24	12:15	3/24	03:40	6 1/2	04:10	5 3/4	0:30	3/4	60/1 1/2"
5	36	3/23	11:37	3/24	12:17	3/24	03:42	6 3/8	04:12	5 3/4	0:30	5/8	60/1 1/4"
6	36	3/23	11:39	3/24	12:18	3/24	03:42	6 1/2	04:12	5 3/4	0:30	3/4	60/1 1/2"

Sum of Percolation Rates: ~~360/8 1/4~~
Average of Rates: 1 3/8"
Mean of Rates: .022

Thomas J. Weber
Signature of Person Conducting Test

Address 2826 VINE ST. Phone 477-5638

(Do not write below this line)

REVIEWING ACTION

Remarks: Conglomeration of lot of sand
Soil Type (SCS): Shelby Clay Loam
Date: July 13, 1991

Approved Percolation Rate (a)
A. 44 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Wood
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 ☐

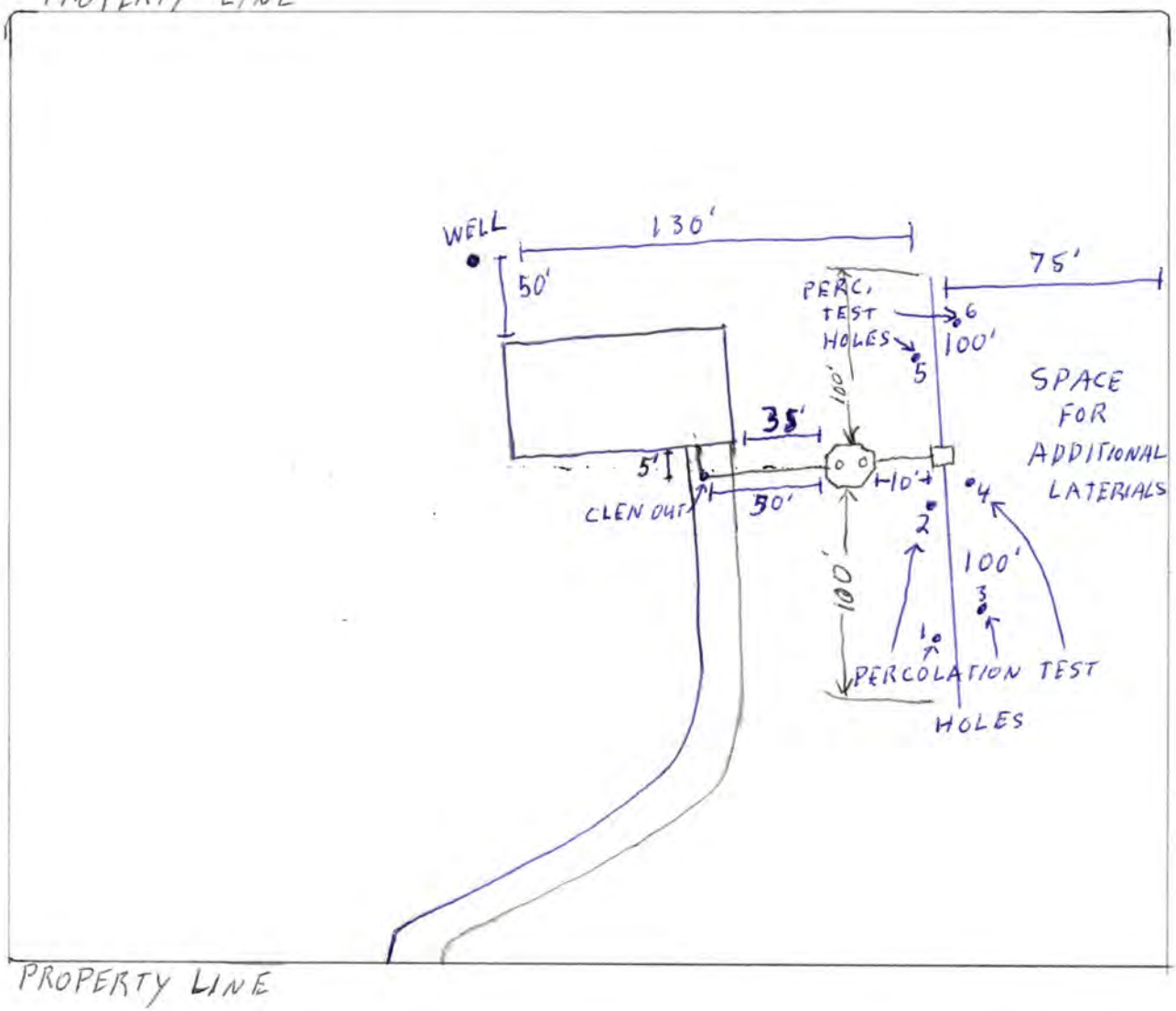
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C

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: JULY 13, 1992

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 149 ft.
3. With a Trench Width of 48 in.
4. Total Area of Lateral needed 596 sq.ft.

Gerrold 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
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D

DATE: _____

FILE NO: _____

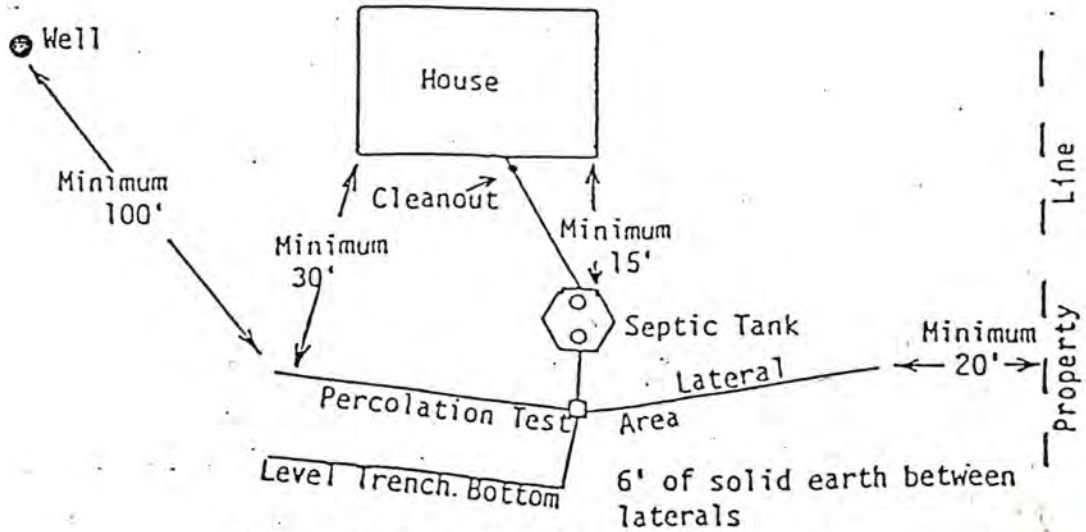
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor ____ in.
3. Distance between dwelling and septic tank 78' ft.
4. Number of clean-outs 1 .
5. Distances to:
Well or Suction Line 180 ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line 105 ft.

B. SEPTIC TANK:
1. Material CONCRETE; No. of compartments 1 .
2. Capacity 1250 gals.;
3. Factory Built: Yes ☒ No ☐
(Company PRE-CAST STEP CO.)
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 6 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 18-24 in.
8. Distances to:
Well or Suction Line 158 ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line 65 ft.

C. DISTRIBUTION BOX:
1. Material CONCRETE ; Number - available outlets 5 .
2. Factory Built: Yes ☒ No ☐
(Company PRE-CAST STEP CO.)
3. Distance from Septic Tank 17 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 22 inch 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 ____ ft.
3. Trench dimensions: Width 3 ft.; Slope 12 in/100 ft.; Average Depth 24 in. ROAD
4. Filter Material: [illegible] - GRAVEL
Depth of Material ____ in.
5. Distances to:
Well or Suction Line 175 ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line 65 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

Final Drawing (As is)
AT LEAST 1/2 Day NOTICE

