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. 93380103001

Issued 07/30/93
Expires 01/30/94
Revenue Code 18754

Establishment
KYLE SITZMAN
T9N R7E SEC 20
COUNTY ACRES SOUTH BLK 4 LOT 4

FEES: $150.00

TOTAL $150.00

Permittee
KYLE SITZMAN
5112 S 53 ST
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: 7/29/93

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 20 ; Block 4 : Lot 4 : Addition Country Acres South
   Street Address _____

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

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

4. Distance to public sewer: _____ ft.

Kyle L. Dutcher
Signature of Applicant (Owner or Lessee)

5112 Ro 53rd LB516
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 7/29/93. Date Frwd. 7/29/93. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 7/29/93. Date Frwd. 7/29/93. ACTION: Approved ☒ Disapproved ☐ Signature: [signature]

3. City or County Engineer: Date Rec'd. 7-29-93. Date Frwd. 7-29-93. ACTION: Approved ☒ Disapproved ☐ Signature: [signature]

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 11-16-93 by: P.D.
Date: 11/17/93 by: L.C.H.
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 10/29/93 By: Jerrold C. Hood

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

Test Taken in Country Acres South 1st Lot East of 5001 Bridle Lane

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township _____; Range _____; Section & ¼ Section _____.
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: 6-2-93 to 6-3-93. Weather: Precip. .25 Temp. 50°.

Hole-5-had water in From Pre-test

OWNER: Kyle Sitzman

Address: 5712 So. 53rd Lincoln, NE. 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	36"	6-2	6:30 pm	6-3	5:30 pm	6-3	5:30 pm	6"	9:30 pm	4 1/2"	30m	1 1/2"	
2	36"	6-2	6:30 pm	6-3	5:30 pm	6-3	5:30 pm	6"	9:30 pm	4 1/2"	30m	1 1/2"	
3	36"	6-2	6:30 pm	6-3	5:30 pm	6-3	5:30 pm	6"	9:30 pm	4 3/8"	30m	1 5/8"	
4	36"	6-2	6:30 pm	6-3	5:30 pm	6-3	5:30 pm	6"	9:30 pm	5 1/2"	30m	1/2"	
5	36"	6-2	6:30 pm	6-3	5:30 pm	6-3	5:30 pm	6"	9:30 pm	5 3/4"	30m	1/4"	
6	36"	6-2	6:30 pm	6-3	5:30 pm	6-3	5:30 pm	6"	9:30 pm	5 1/2"	30m	1/2"	

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

Mike Haagland
Signature of Person Conducting Test

Address 2700 Dan Ave Lincoln, NE. Phone 464-0638
Precast Products INC.

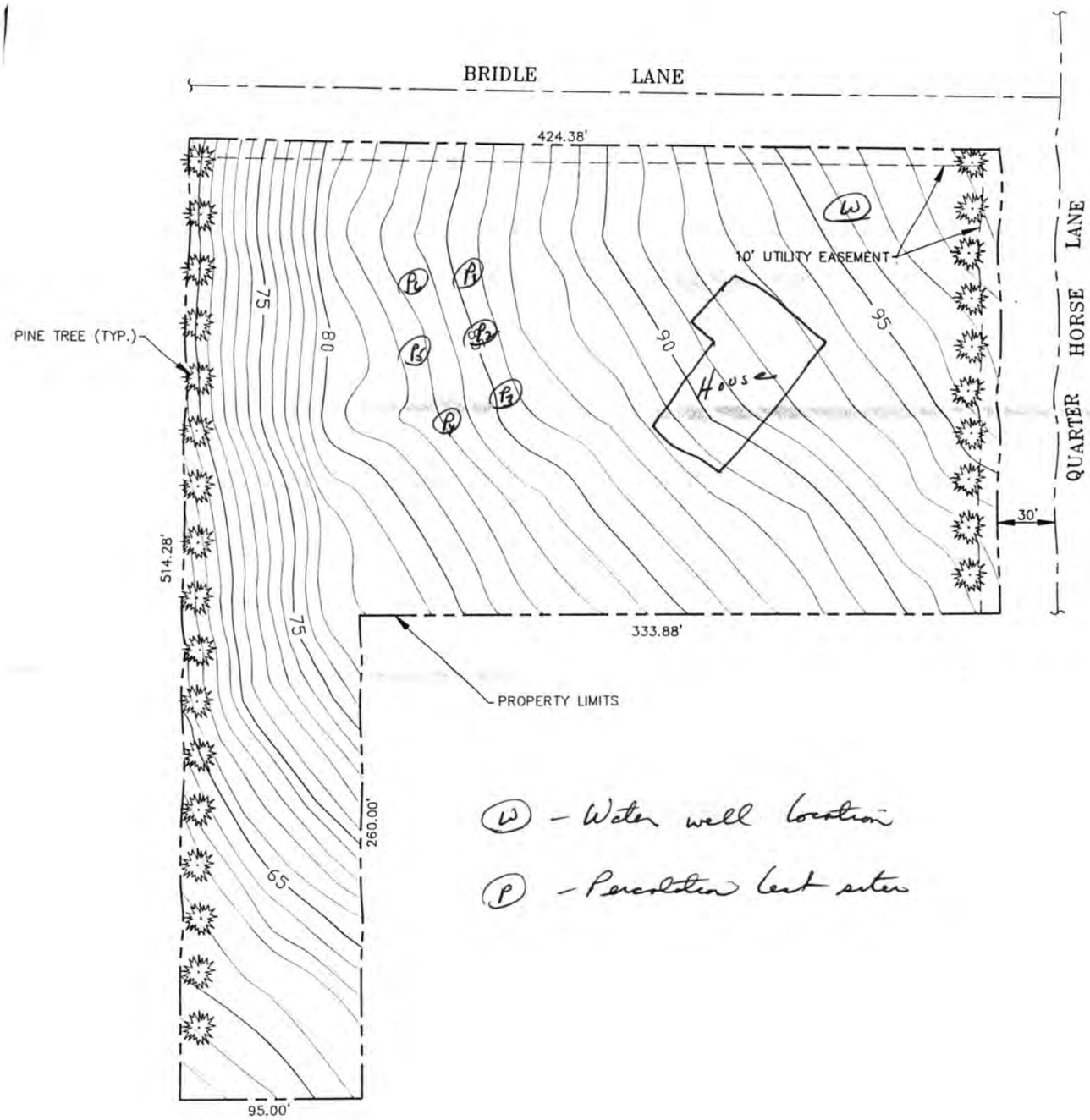
(Do not write below this line)

REVIEWING ACTION

Approved Percolation Rate (a)
A. 30 min./inch
B. _____ min./inch
C. _____ min./inch

Remarks: _____
Soil Type (SCS): Sharpsburg silty Clay Loam & Wymore Silty Clay Loam in area
Date: July 29, 1993

Gerrold C. Hood
Signature of Reviewing Official



SITE PLAN
LOT 4 BLOCK 4 COUNTRY ACRES SOUTH

SCALE: 1" = 50'

437-8565

RECEIVED NOV 2 4 1993 5101 Bridle Lane

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. _____

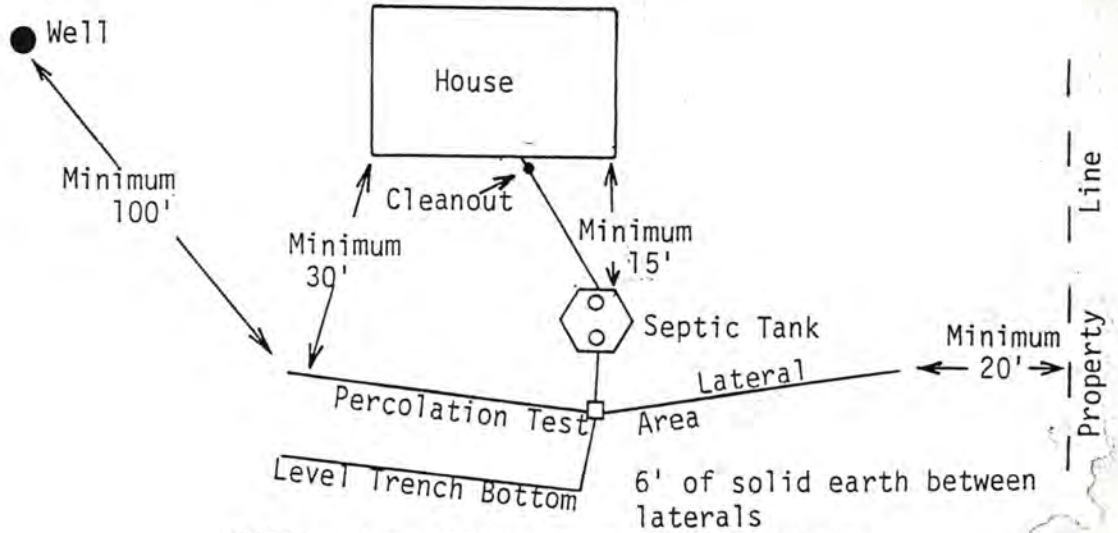
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC; Diameter 4 in.
2. Distance above basement floor — in., or below basement floor 24 in.
3. Distance between dwelling and septic tank 90 ft.
4. Number of clean-outs two.
5. Distances to:
Well or Suction Line 180 ft.;
Stream NA ft.; Pressure Line NA ft.; Property Line ~~200~~ 61 ft.

B. SEPTIC TANK:
1. Material Pre cast; No. of compartments 2.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☑ No ☐
(Company Precast step)
4. Manholes: Over Inlet; diam. ____ in.
Over ~~Outlet~~ Cover; diam. 20 in.
Riser Above ☑ Below ☐ Grade ~~0~~ in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☑ ; or Tee ☐
7. Depth of top of tank below finished grade 20 in.
8. Distances to:
Well or Suction Line 250 ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line 150 ft.

C. DISTRIBUTION BOX:
1. Material concrete; Number - available outlets 4.
2. Factory Built: Yes ☑ No ☐
(Company Precast step)
3. Distance from Septic Tank 12 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, 100, _____ ft.;
Total length of laterals 400 ft.;
Distance between lateral lines 4 ft.
3. Trench dimensions: Width 8 ft.;
Slope 0 in/100 ft.; Average Depth 3'8" in.
4. Filter Material: straw
Depth of Material 3 in.
5. Distances to:
Well or Suction Line 180 ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line 37 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE 11-18-93 INSTALLER HEP FNC

