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. 92380082001

Issued 04/09/92
Expires 10/09/92

ESTABLISHMENT

GERALD ARMSTRONG
T10N R7E SEC 12
LOT 18
10000 BENTON STREET

FEES: Permit 018754 $150.00

Total $150.00

PERMITTEE

GERALD ARMSTRONG
2317 NW 67 ST
LINCOLN NE 68507

Issued By COUNTY HEALTH

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE	
DATE	AMOUNT
4/10/92	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: 4/6/92

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. 10N ; Range 7E ; Section 12 ;
   Block _____ : Lot Blk. : Addition _____
   Street Address 10000 Benton Lincoln Ne

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 5 . Describe _____

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

4. Distance to public sewer: _____ ft.

Gerald L Armstrong
Signature of Applicant (Owner or Lessee)

2317 W 67 St Lincoln Ne 68507
Address
464-1496 Days (or Joel)

(Do not write below this double line)

1. Health Department: Date Rec'd. 4/7/92. Date Frwd. 4/7/92. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 4/7/92. Date Frwd. 4/7/92. ACTION: Approved ☐ Disapproved ☐ Signature: _____

3. City or County Engineer : Date Rec'd. _____. Date Frwd. _____. ACTION: Approved ☐ Disapproved ☐ Signature: _____

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 7-21-92 by: P.D Need drawing
Date: _____ by: _____
Date: _____ by: _____

Drawing received 1-31-94 P.D.

INSTALLATION FINAL WRITTEN APPROVAL
Date: 1-31-94 By: Paul Dwyer

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

FORM 23-43

ATTACHMENT C.

SOIL ABSORPTION TEST DATA REPORT

PROPERTY WHERE SOIL TESTED: Owner: Joel Armstrong

Location: Township 7

Section & 1/4 Sect. 12 Address:

Property Dimensions: ____ ft. x ____ ft

Area: 103 acres. (Attach sketch of property showing hole location).

Soil Type: Silty Clay ___; Silty Clay Loam ___; Sandy Loam ___

Silty Loam ___; Clay Loam ___: Sandy Clay ___

Dates of Tests: 3-27-92 to 3-28-92. Weather: Precip. .60 Temp. 40°

Rain

PERCOLATION TEST DATA FILE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
		Pre-Saturation Period				Percolation Readings					Results		
		Start		End		Start			End				
Hole 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. Min.)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolat Rates (Min./in
	30"	3-27	17:00	3-28	12:00	3-28	12:00		14:00		30 min		
1	"	"	"	"	"	"	"		"		"	3	
2	"	"	"	"	"	"	"		"		"	2½	
3	"	"	"	"	"	"	"		"		"	3	
4	"	"	"	"	"	"	"		"		"	1½	
5	"	"	"	"	"	"	"		"		"	1	
6	"	"	"	"	"	"	"		"		"	¾	

Bryan Marley

Signature of Person Conducting Test

Sum of Percolation Rates ____

Average of Rates: ____

Inches per Minute: 16

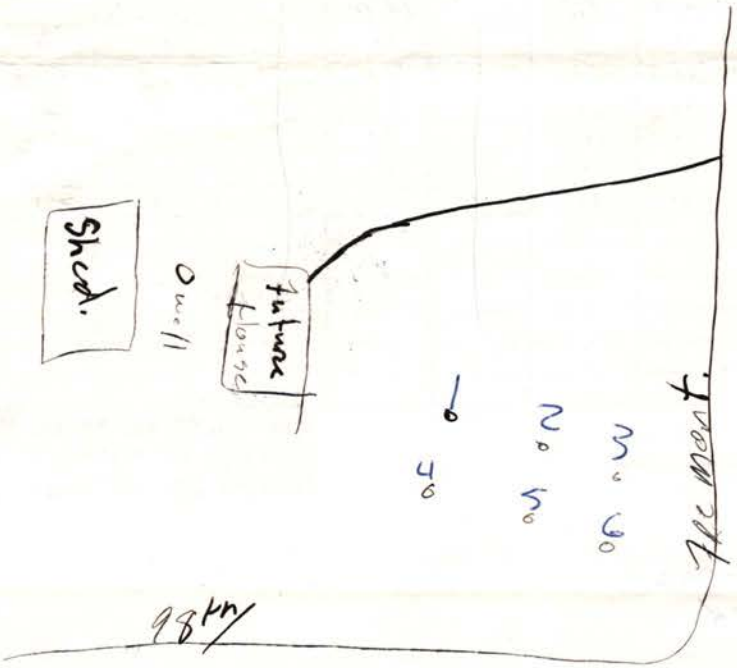
Address 5501 W. Kingsley

Phone 420-2731 / 464-0638

Home Work.

Stated not in Colo or Zook soils

98th & Fremont



FORM 20102-0477
PRELIMINARY PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

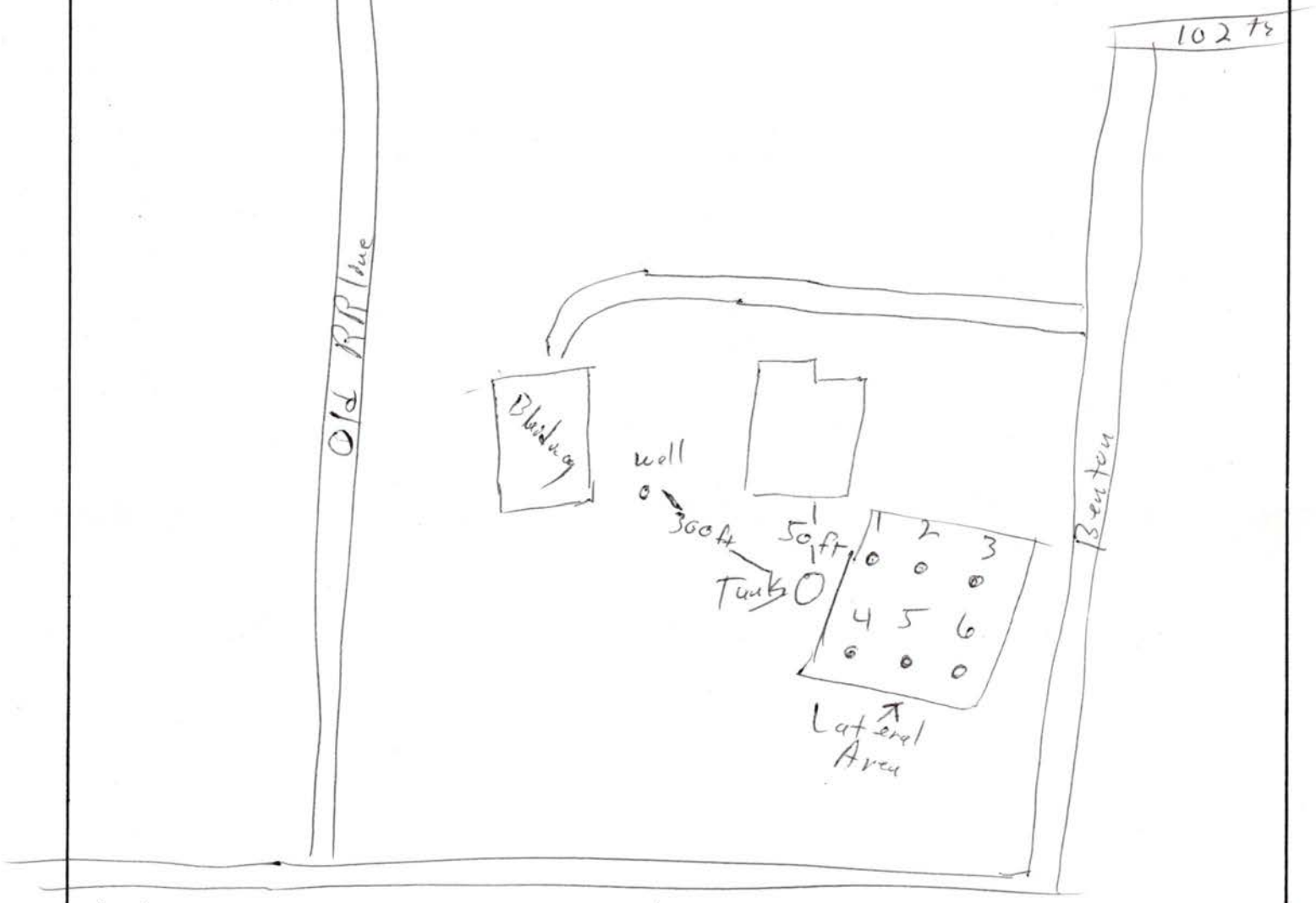
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

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 1500 gals.
2. Total Length of Laterals 238 ft.
3. With a Trench Width of 4 in.
4. Total Area of Lateral needed 952 sq.ft.

Paul H

Signature of Reviewing Official

3500 sq. ft. 214

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
Phone: 471-7800

D

DATE: _____

FILE NO: _____

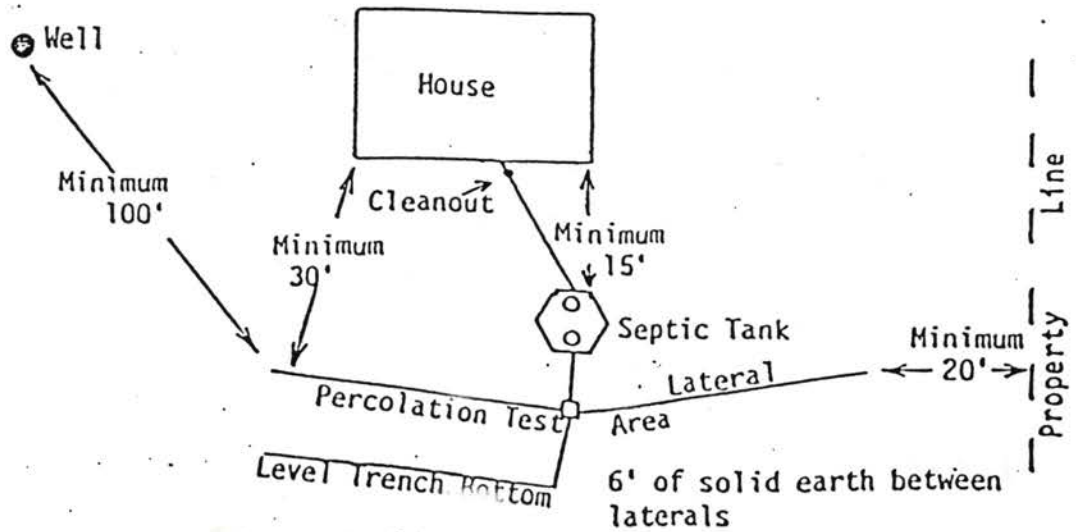
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 18 in.
3. Distance between dwelling and septic tank 45 ft.
4. Number of clean-outs None .
5. Distances to:
Well or Suction Line 100+ ft.;
Stream NA ft.; Pressure Line 50+ ft.; Property Line 100+ ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments 1 .
2. Capacity 1500 gals.;
3. Factory Built: Yes ☒ No ☐
(Company American Concrete)
4. Manholes: Over Inlet; diam. 8 in.
Over Outlet; diam. 16 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 12 in.
8. Distances to:
Well or Suction Line 100+ ft.;
Stream NA ft.; Pressure Line 50+ ft.; Property Line 100+ ft.

C. DISTRIBUTION BOX:
1. Material Concrete ; Number available outlets 5 .
2. Factory Built: Yes ☒ No ☐
(Company American)
3. Distance from Septic Tank 21 ft.

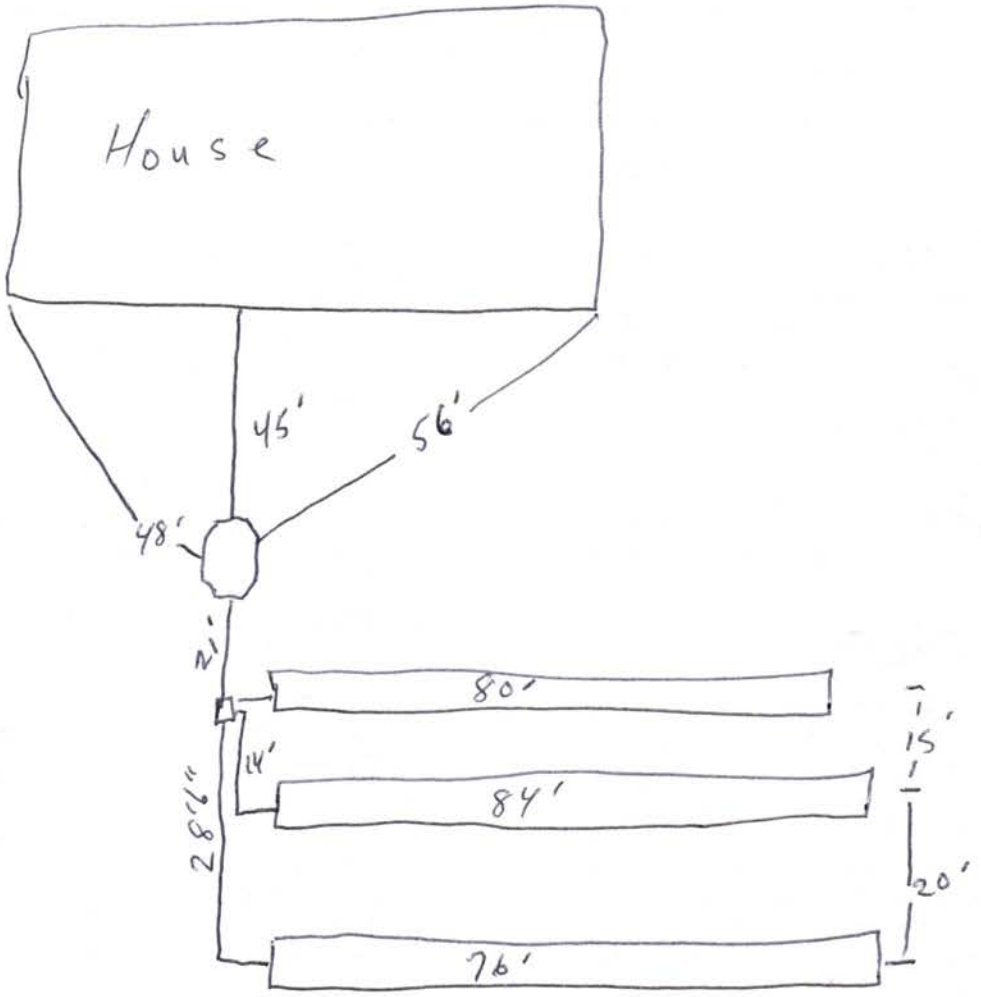
D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 22" or
Perforated Pipe _____.
Material: fiberglass ☐ ;plastic ☐ ;
concrete ☒ ; other _____.
2. Lateral Lines:
Number 3 ;Length of each line 80 , 84 , 76 , _____ , ~~240~~ ft.;
Total length of laterals 240 ft.;
Distance between lateral lines 18 ft.
3. Trench dimensions: Width 4 ft.;
Slope 1 in/100 ft.; Average Depth 36 in.
4. Filter Material: Gravel
Depth of Material 24 in.
5. Distances to:
Well or Suction Line 100+ ft.;
Stream NA ft.; Pressure Line 50+ ft.; Property Line 100+ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

Joel Armstrong
10000 Benton
464-6990

Installed By
Vogt T&T



Received 1-31-93