LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 94380125001

Issued 11/17/94
Expires 05/17/95
Revenue Code 18754

Establishment
MICHEAL ANDERSON
T12N R7E SEC 35
LOT 19
9700 RAYMOND ROAD

FEES: $150.00

TOTAL $150.00

Permittee
MICHEAL ANDERSON
600 TOWER RD
LINCOLN NE 68522

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: 11/16/94

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. 12 N ; Range 7 E 6 PM; Section 35 ;
   Block _____ : Lot 19 : Addition E½ SE¼ of the SE¼
   Street Address 9700 Raymond Rd.

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.

Michael E. Anderson Contractor
Signature of Applicant (Owner or Lessee)

600 Tower Rd Lincoln, Nebr. 68522
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 11/16/94 . Date Frwd. 11/16/94 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 11/16/94 . Date Frwd. 11/16/94 . ACTION: Approved ☒ Disapproved ☐ Signature: Gary Spurr

3. City or County Engineer: Date Rec'd. 11/16/94 . Date Frwd. 11/16/94 . ACTION: Approved ☒ Disapproved ☐ Signature: Dyan Pillen

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 6-13-95 by: rm insufficient amount of gravel
Date: 6-13-95 by: rm adequate gravel added. OK
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 6-15-95 By: Ron Magnuson

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: _____

Location: Township _____

Section & 1/4 Sect. _____ Address: _____

Property Dimensions: _____ ft. x _____ ft

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

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

Silty Loam X: Clay Loam ___: Sandy Clay ___

Dates of Tests: 8-24 to 8-26. Weather: Precip. 0 Temp. >70

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
1	18	8-24	7A	8-25	8A	8-25	7P	12	8P	11 3/8	10	5/8	16
2	18	8-24	7A	8-25	8A	8-25	7P	12	8P	11 7/16	10	9/16	17.8
3	18	8-24	7A	8-25	8A	8-25	7P	12	8P	11 1/4	10	3/4	13.3
4	18	8-24	7A	8-25	8A	8-25	7P	12	8P	11 3/8	10	5/8	16
5	18	8-24	7A	8-25	8A	8-25	7P	12	8P	11 7/16	10	9/16	17.8
6	18	8-24	7A	8-25	8A	8-25	7P	12	8P	11 3/8	10	5/8	16

John McKnight

Signature of Person Conducting Test

Address 4518 250th

Phone 402 781-9355

Sum of Percolation Rates 96.7

Average of Rates: 16.15

Inches per Minute: .269

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

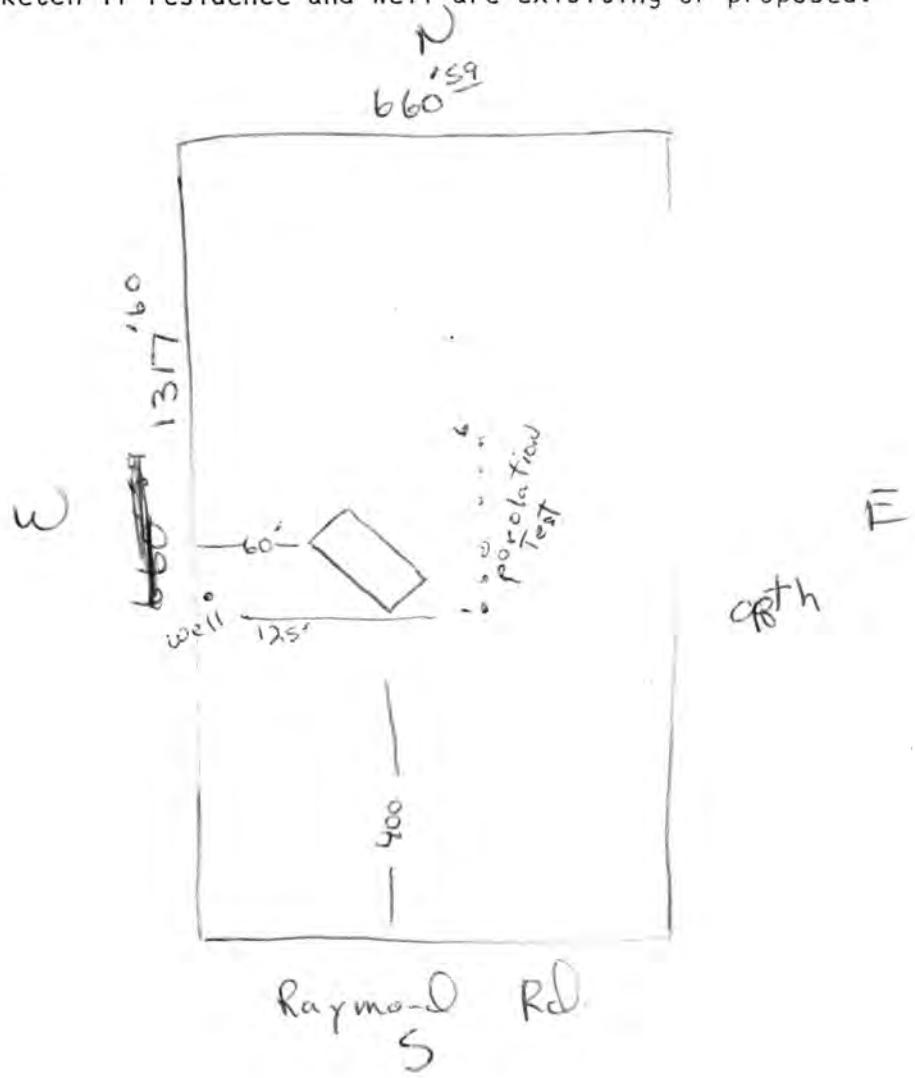
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

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: November 16, 1994

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 176 ft.
3. With a Trench Width of 48 in.
4. Total Area of Lateral needed 583 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
Phone: 471-7800 441-8022

D

DATE: 6-13-96

FILE NO.

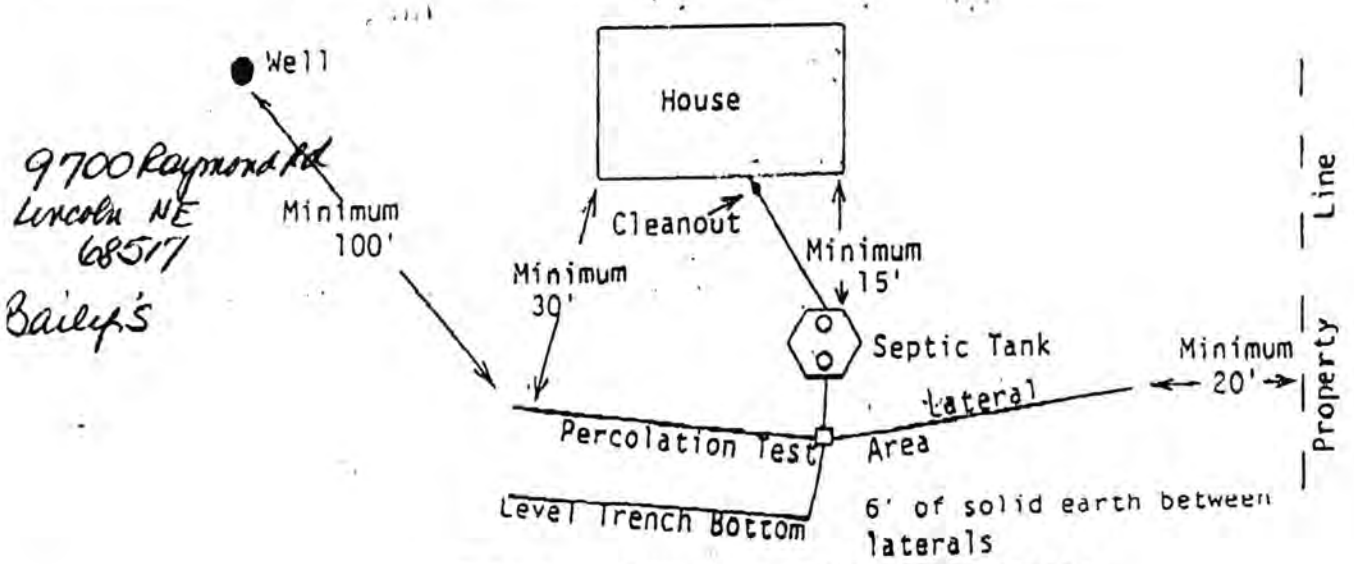
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material C ; Diameter ____ in.
2. Distance above basement floor ____ in., or below basement floor ____ in.
3. Distance between dwelling and septic tank 23 ft.
4. Number of clean-outs 1
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 3
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Precast)
4. Manholes: Over Inlet; diam. ____ in.
Over Outlet; diam. ____ 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 48 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 Precast)
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 18" or
Perforated Pipe ____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☒ ; other ____.
2. Lateral Lines:
Number 2 ; Length of each line 75, 75, ____, ____, ____ ft.;
Total length of laterals 150 ft.;
Distance between lateral lines 23 ft.
3. Trench dimensions: Width 4 ft.;
Slope 1 in/100 ft.; Average Depth 30 in.
4. Filter Material: Road gravel
Depth of Material 24 in.
5. Distances to:
Well or Suction Line 2100 ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.



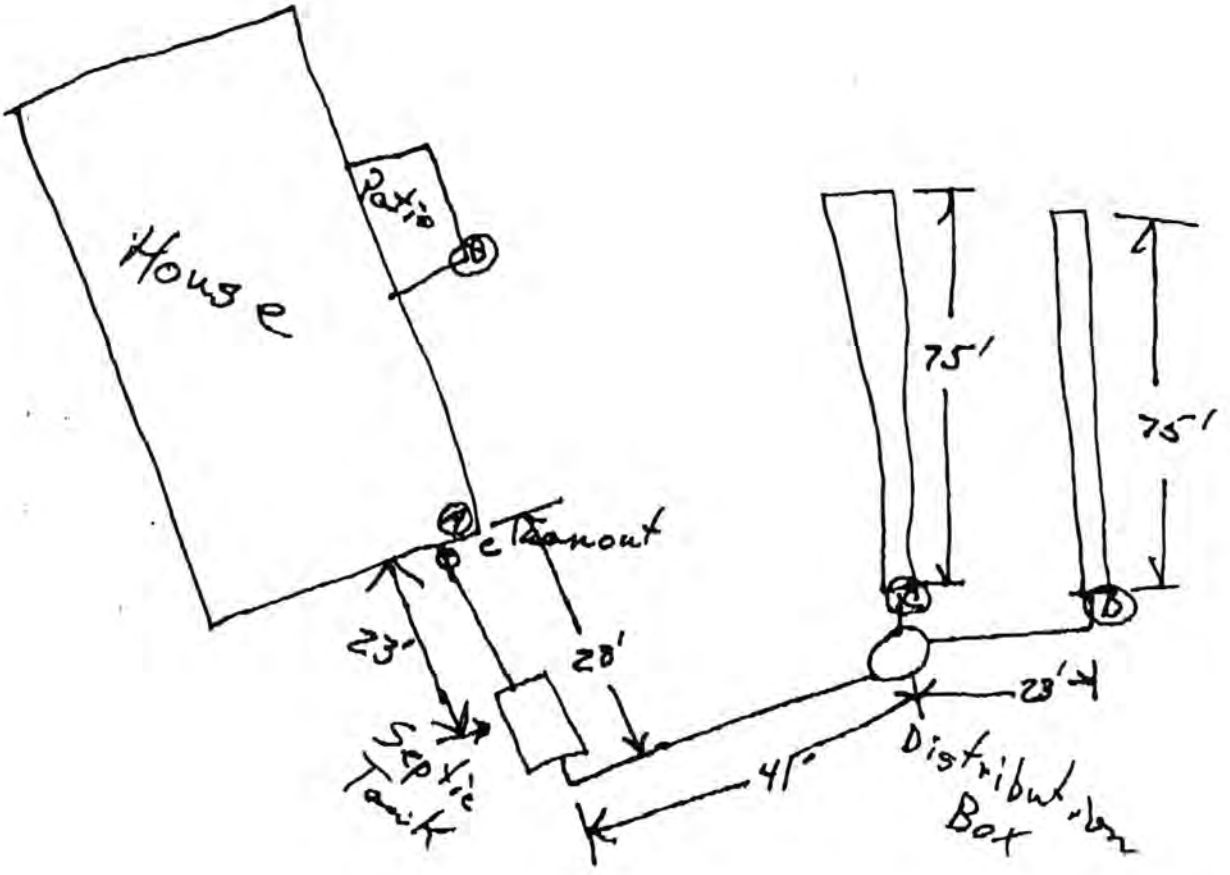
TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

TO: Jerry Hood

2nd Half of 9700 Raymond

page!!

N



Distance from (A) to (C) 2

" " (A) to (D) 7

" " (B) to (C) 6.

(B) to (D) 8'

Mc Naught