LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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

NON TRANSFERABLE

PERMIT

No. 96390050801

Permit
SEWAGE SYSTEM REPAIR

Issued 07/25/96
Expires 01/25/97
Revenue Code 18754

Establishment
WILLIAM BUNDY
RRT 0001 BOX 00169
WAVERLY NE 68462

FEES: $50.00

TOTAL $50.00

Permittee
WILLIAM BUNDY
RR0001
BOX 00169
WAVERLY NE 68462

Issued By M. Jane Ford
Health Director

2390

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"

JUL 16 1996

FORM HD-41(73) APPLICATION FOR PERMIT TO ALTER, EXTEND OR REPAIR INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 ☐

County Resolution No. 2832 ☒

Lincoln-Lancaster County
HEALTH DEPARTMENT
3140 "N" STREET LINCOLN, NE 68510-1514

FILE NO. _____

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

DATE: 7-12-96

The undersigned hereby applies for a permit to ALTER ☐, EXTEND ☐, or REPAIR ☑ an existing Individual Sewage Disposal System, in conformance with appropriate Ordinance or Resolution, as described in this application and drawings attached hereto.

1. Legal description of property: Twp. 12N; Range 7E; Section 32;
Block SE¼; Lot _____; Addition _____
Street Address 21701 N 112th ST

2. Property Use: Residential _____ ☒; Commercial _____ ☐
No. Bedrooms 3 Describe _____
Other Use ☐
Describe _____

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

4. Description of proposed alteration, extension or repair:
Replace Existing drain field

5. Work to be done by: Owner ☒; or Contractor ☒, Waverly plumbing
Contractor's Name

6. Estimated cost of project:

a. Materials	$	
b. Labor	$	
c. Other	$	
TOTAL	$	1500 ∞

William Bundy
Signature of Applicant (owner or lessee)

RT 1 Box 169 Waverly, NE 6846
Address

(Do not write below this line)

REVIEWING ACTION

1. Date Rec'd: _____
Filing Fee: $ 50.00

2. Site Visits:
Date: 7-17-97 by: mm
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved ☒; Disapproved ☐
by: Gerald E. Heal

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 7-18-97 by: Ron Magnuson

Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

D

Permit Number: 96390050801

Sewage Disposal System

As Built Plans & Specifications

Date _____

System Location (Indicate correct number and street)

Address 21701 N 112th ST (no rural route) City Waverly NE, Zip 68462

A. Building Sewer

1. Material: _____
   Diameter: _____ in.
2. Distance above basement floor: _____ in.
   or distance below basement floor: _____ in.
3. Distance between dwelling and septic tank: _____ ft.
4. Number of clean-outs: _____
5. Distances to: well or suction line _____ ft.
   stream _____ ft.
   pressure line _____ ft.
   property line _____ ft.

B. Septic Tank

1. Material: _____
   Number of compartments: _____
2. Capacity: _____ gal.
3. Factory built: ☐ Yes ☐ No
4. Manholes: Over inlet, diameter _____ in.
   Over outlet, diameter _____ in.
   Riser: ☐ above ☐ below grade _____ in.
5. Inlet: ☐ baffle ☐ tee
6. Outlet: ☐ baffle ☐ tee
7. Depth to top of tank, below unfinished grade: _____ in.
8. Distances to: Well or suction line _____ ft.
   Stream _____ ft.
   Pressure line _____ ft.
   Property line _____ ft.

C. Distribution Box

1. Material: concrete
   Number available outlets: 4
2. Factory built: ☒ Yes ☐ No
3. Distance from septic tank: _____ ft.

D. Absorption Field

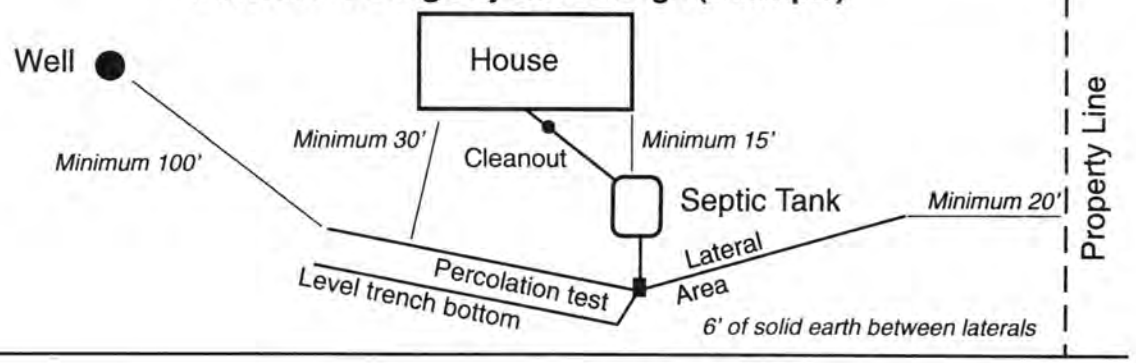
(Provide as-built drawings on back of this form)

1. Type: ☒ Half rounds ☐ Perforated pipe
   Diameter of half round: _____
   or perforated pipe: _____
   Material: ☐ fiberglass ☐ plastic ☒ concrete
   ☐ other _____
2. Lateral lines: Number 4
   Length of each line: 100' ft. _____ ft.
   _____ ft. _____ ft., _____ ft.
3. Trench dimensions: Width 4 feet ft.
   Slope 0 in/100 ft.
   Average depth 32" in
4. Filter material: gravel
   Depth of material _____ in.
5. Distances to: Well or suction line 160 ft.
   Stream 0 ft.
   Pressure line 6 ft.
   Property line 100 Plus ft.

Complete "As Built" drawing on back of this form.

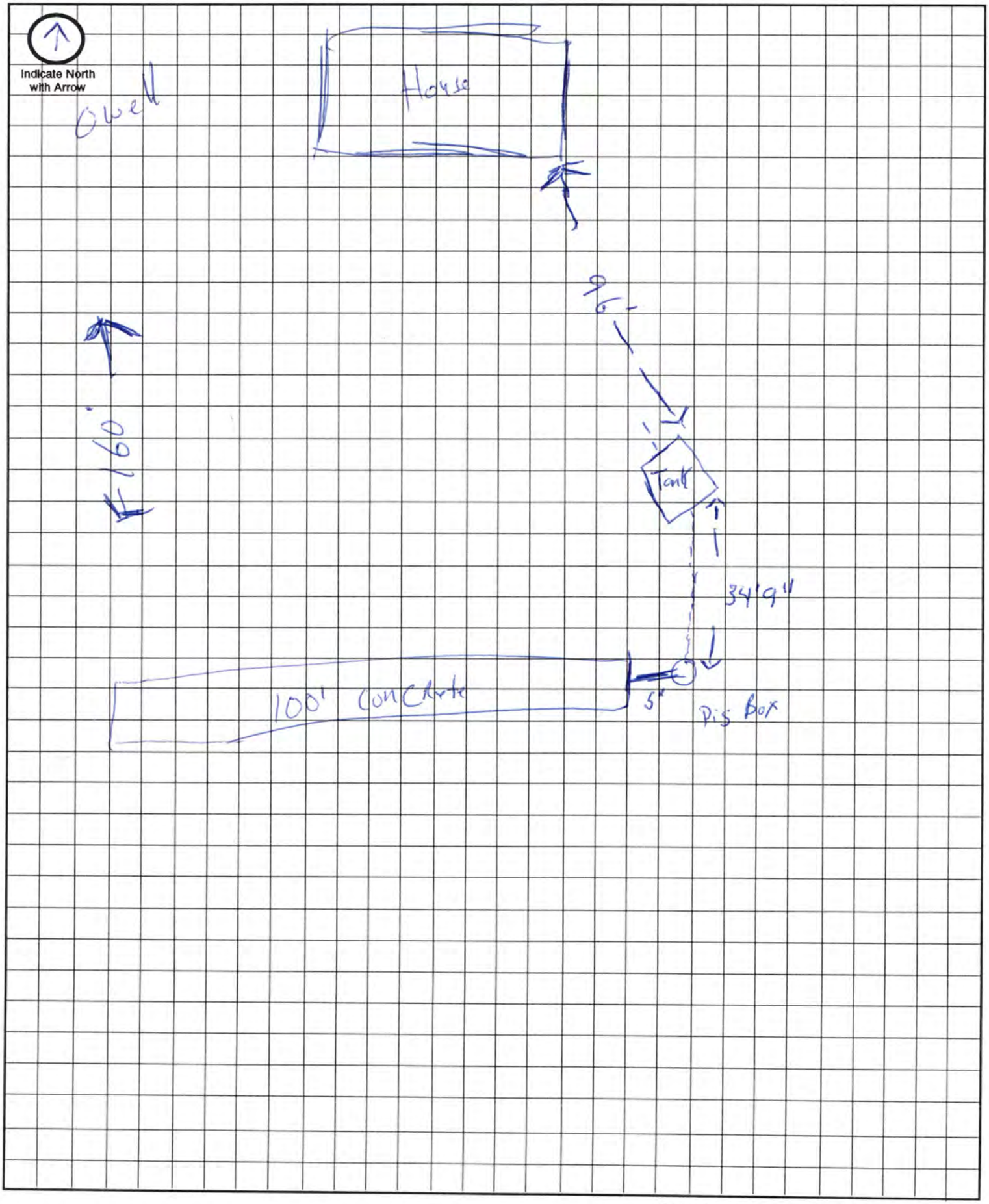
Indicate North with Arrow

Individual Sewage System Design (Example)



FORM 23-103 10-96

As Built Drawing



Approximate Scale: _____ft. = _____ grid line/s

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 760-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — August 18, 1976

TYPE OF PERMIT — THIS PERMIT EXPIRES

William Bundy — Route #1, Box 169, Waverly

ISSUED TO — ADDRESS

T12N; R7E; Sec. 12-SE¼ of SE¼;

LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 30.00	$	$	$ 30.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
	110.16	148.14	6-2

RECEIPTED BY — DATE — AMOUNT

ISSUING OFFICER

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO. 2832

FORM HD-40(73) REQUEST FOR SITE CLEARANCE FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 ☐
County Resolution No. 2832 [X]

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 475-6221)

FILE NO. 760-C

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

DATE: FEB. 16, 1976

The undersigned hereby requests SITE CLEARANCE 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 7E ; Section 12 SE 1/4
Block _____; Lot _____; Addition _____
Street Address ½ mile north Agnew Rd on N. 112 ST.

2. Property Use: Residential _____ [ ] ; Commercial _____ [ ]
No. of Bedrooms _____. Describe: _____
Other Use _____ [x]
Describe: FARMSTEAD

3. Type of Individual Sewage Disposal System: Septic Tank [X] ; Other [ ]

4. Distance to public sewer: country ft.

William B Wendy
Signature of Applicant (Owner or Lessee)

RT. 1 BOX 169 WAVERLY, NEBR. 68462
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 2/17/76. Date Frwd. 2/18/76. ACTION: Approved [X] Disapproved [ ] Signature: Jerrold E. Hood

2. Supt. Bldg. Insp.: Date Rec'd. _____. Date Frwd. _____. ACTION: Approved [ ] Disapproved [ ] Signature: _____

3. City or County Engineer: Date Rec'd. 2/18/76. Date Frwd. 2/18/76. ACTION: Approved [X] Disapproved [ ] Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL _____

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

Rec'd 2/18/76 mob

FORM HD-42(73) APPLICATION FOR PERMIT TO CONSTRUCT INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 [ ]
County Resolution No. 2832 [X]

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 475-6221)

FILE NO. 760-C

DATE: FEB. 17, 1976

TO: Director of Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby applies for a permit to construct an Individual Sewage Disposal System in conformance with appropriate Ordinance or Resolution, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 12 N ; Range 7E ; Section 12 SE¼ SE ¼ ; Block _____; Lot _____; Addition _____.
Street Address ½ mile north Agnew RD. on N. 112 ST.

2. Property Use: Residential _____ [ ]; Commercial _____ [ ]
No. of Bedrooms _____ Describe: _____
Other Use FARMSEAD
Describe: _____

3. Type of Individual Sewage Disposal System: Septic Tank [X]; Other [ ]

4. Plans and Specifications of Proposed System. (See FORM HD-45(73) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-43(73) SOIL ABSORPTION TEST DATA REPORT, attached hereto).

William Bundy
Signature of Applicant (owner or lessee)

RT. 1 BOX 169 WAVERLY, NB. 68462
Address

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd; _____
Filing Fee: $ 30.00

2. Site Visits:
Date: 3-16-76 by: _____
Date: 3-17-76 by: _____
Date: _____ by: _____

3. Date: Approved [X]; Disapproved [ ] 2/17/76
by: Jerrold E. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 3-17-76 by: _____

FORM HD- 43(73) SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone 475-6221)

FILE NO. 760-C

PROPERTY WHERE SOIL TESTED:
Location: Township 12 ; Range 7
Section & ¼ Sect. SE ¼ 12
Property Dimensions: ____ ft. x ____ ft.
Area: 240 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay [X]; Silty Clay Loam [ ]; Sandy Loam [ ]
Silty Loam [ ]; Clay Loam [ ]; Sandy Clay [ ]

Owner: WILLIAM BUNDY
Address RT. 1 BOX 169 WAVERLY, NEBR. 68462

Dates of Tests: 2/16/76 to 2/17/76. Weather: Precip. .50 in Temp. 45 °F

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				
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.)	Percolation Rates (Min./inch)
1	26	2/16	1:00	2/17	12:45	2/17	1:00	21 3/4	1:30	25	30	3 1/4	
2	24	2/16	1:00	2/17	12:45	2/17	1:00	19 5/8	1:30	20 3/8	30	3/4	
3	28	2/16	1:00	2/17	12:45	2/17	1:00	19 3/4	1:30	23	30	1 5/8	
4	25	2/16	1:00	2/17	12:45	2/17	1:00	23 9/16	1:30	24 3/8	30	7/8	
5	24	2/16	1:00	2/17	12:45	2/17	1:00	18 1/4	1:30	19	30	3/4	
6	22	2/16	1:00	2/17	12:45	2/17	1:00	17 13/16	1:30	18 7/8	30	15/16	
7	29	2/16	1:00	2/17	12:45	2/17	1:00	20 3/4	1:30	21 1/4	30	1/2	

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

Signature of Person Conducting Test

Address William Bundy
Phone: 785-2473

(Do not write below this line)

REVIEWING ACTION

REMARKS:

Approved Percolation Rate(s)
A. 24 min./inch
B. ____ min./inch
C. ____ min./inch

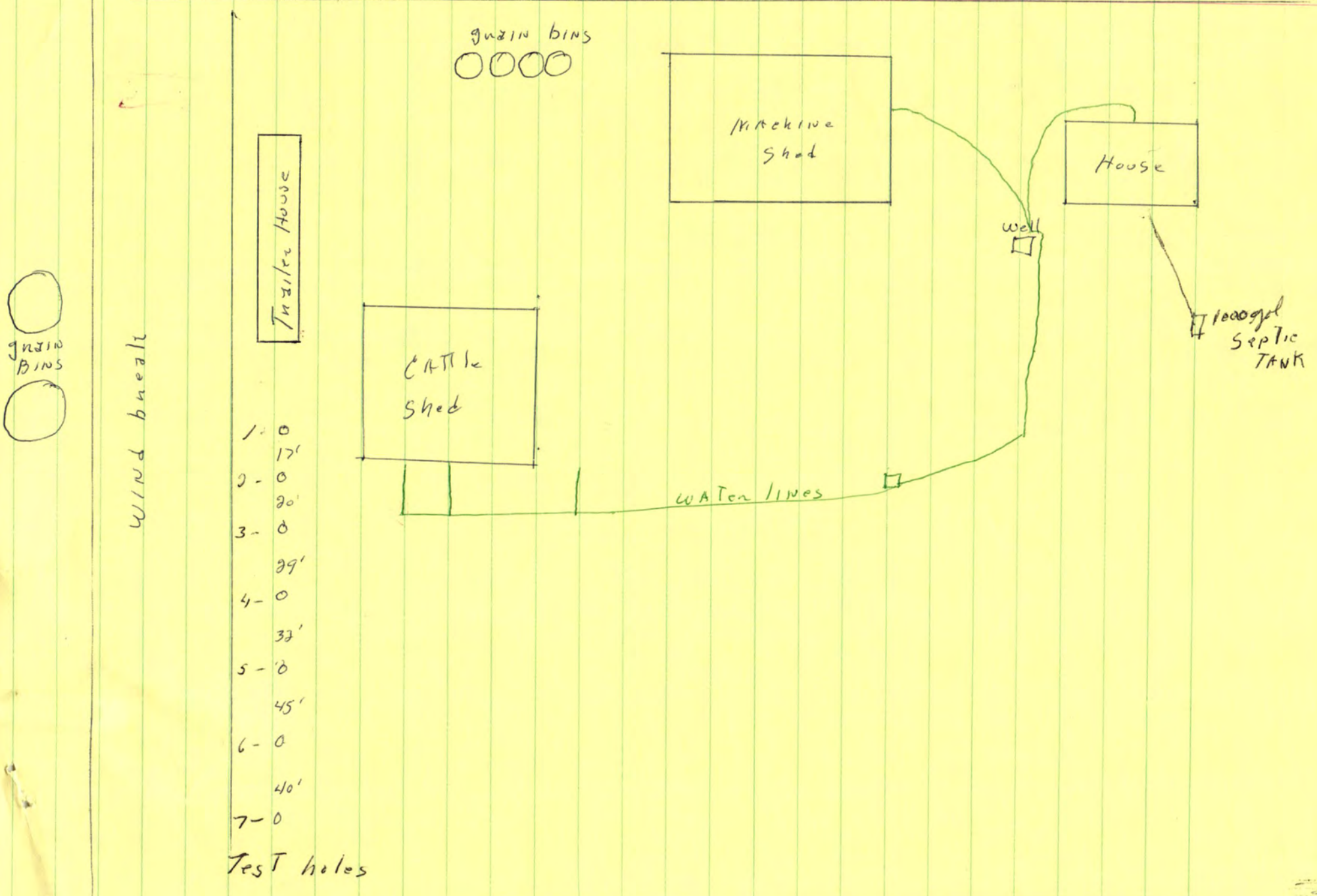
DATE:

Signature of Reviewing Official

Wilbur Bundy
Waverly, Nebr.

North

Wind break



FORM HD- 45(73) PLANS & SPECIFICATIONS
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: 475-6221)

FILE NO. 160-C

SPECIFICATIONS

DATE: _____

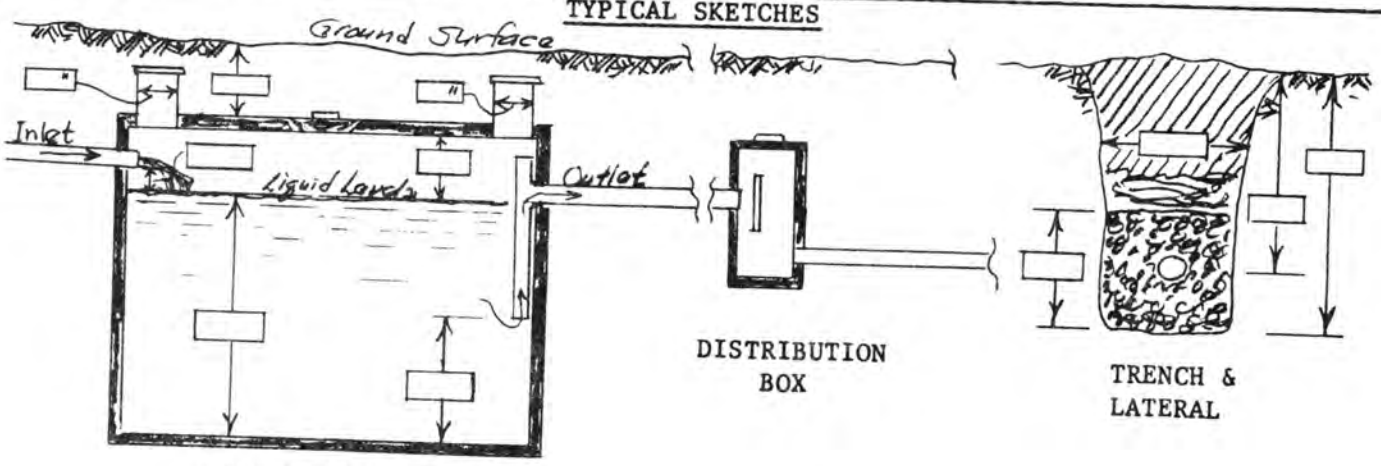
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line ____ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material _____; No. of compartments _____.
2. Capacity 750 gals.; Liquid depth ____in.
3. Factory Built: Yes ☐ (Company _____)
No ☐
4. Manholes: Over Inlet; diam. ____in.
Over Outlet; diam. ___in.
Below Grade _____in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☐
Depth of outlet below inlet ___in.
7. Depth of top of tank below finished grade ____in.
8. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line ____ft.

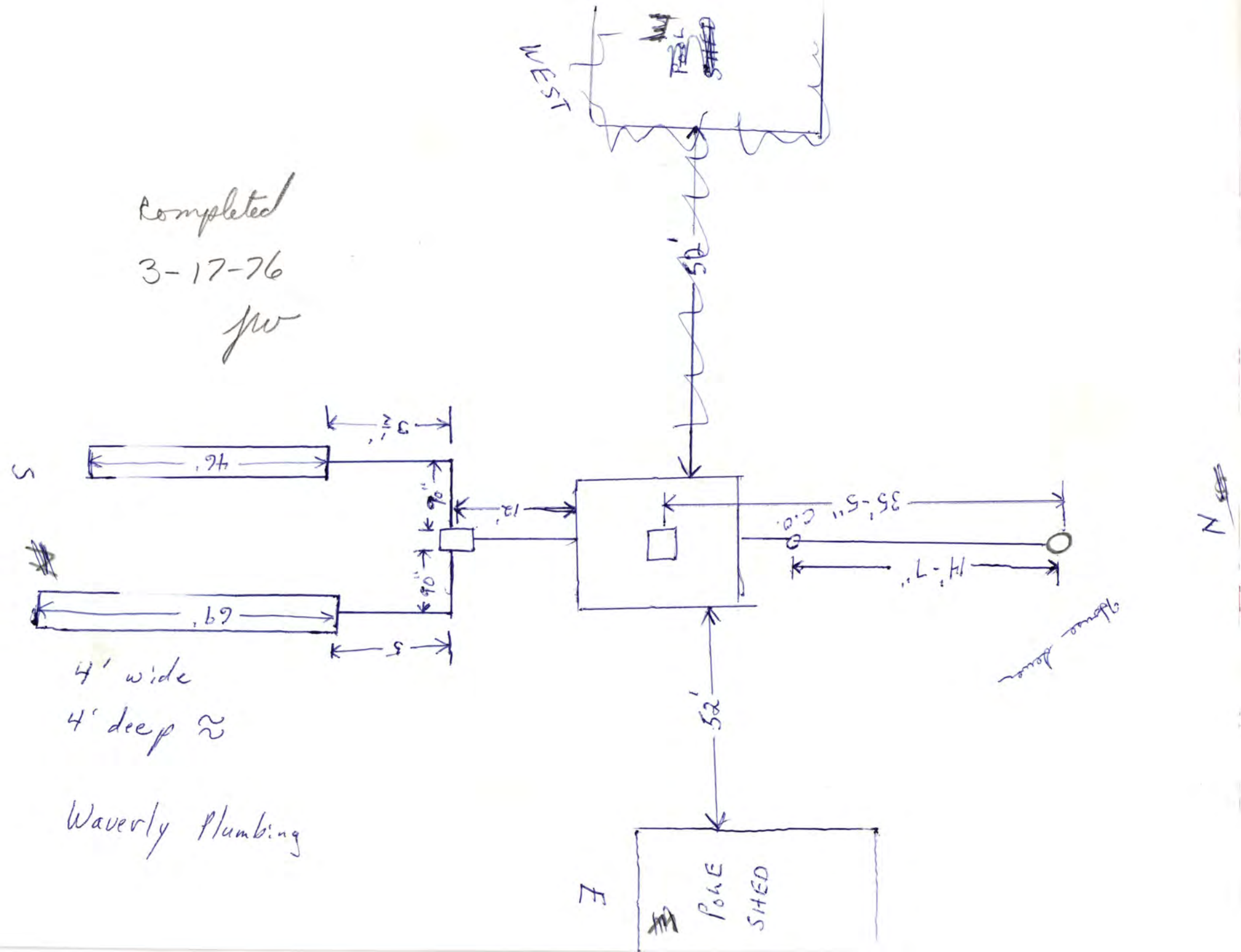
C. DISTRIBUTION BOX
1. Material _____; No. available outlets _____.
2. Factory Built: Yes ☐, (Company _____)
No ☐
3. Dimension: Length ____in.; Width ___in.
Depth ____in.
4. Distance from Septic Tank ____ft.
5. Serial Distribution: Yes ☐, No ☐
(If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: HALF MOON
2. Lateral Lines: Depth below grade ___in.
Number ____; Length of each line ___ft
Total length of Laterals 113 ft.;
Slope ____in/100 ft. Diameter of pipe ____ in.; Shape D
Material: concrete ☐; fiber asbestos ☐; clay ☐; other _____
Distance between lateral lines ____ft.
3. Trench Dimensions: Depth ___in.; Width 48 in.
4. Filter Material: GRAVEL.
Depth of material from trench bottom _____in.
5. Distances To:
Well or Suction Line ____ft.;
Stream _____ft.; Pressure Line ____ft.
Property Line ____ft.
6. Percolation Rate: _____minutes/inch

TYPICAL SKETCHES



Signature of Applicant



Completed
3-17-76
jw

4' wide
4' deep ≈

Waverly Plumbing