LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 926-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

April 1, 1977 — THIS PERMIT EXPIRES

Ernest Augusta — ISSUED TO

Rural Route 1, Box 173, Raymond, NE 68428 — ADDRESS

T12N; R6E; Sec. 14 NW¼

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

Health — 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 ☒

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

FILE NO. 936-C

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

DATE: 9-30-76

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. 12N; Range 6E; Section 24 NW1/4
Block _____; Lot _____; Addition _____
Street Address RT1 Box 173 Raymond Ne 68428

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

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

4. Distance to public sewer: 14 mi Ft.

Ernest Augusta
Signature of Applicant (Owner or Lessee)

Rt 1 Raymond Ne
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 10/1/76. Date Frwd. 10/1/76.
ACTION: Approved ☒ Disapproved ☐
Signature: Jerrold C. Hood

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

3. City or County Engineer: Date Rec'd. 10/1/76. Date Frwd. 10/11/76.
ACTION: Approved ☒ Disapproved ☐
Signature: Dennis Kraft
Rec'd 10/11/76

REMARKS OR REASONS FOR DISAPPROVAL _____

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

FORM HD-42(73) APPLICATION FOR PERMIT TO CONSTRUCT 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: 475-6221)

FILE NO. 926-C

DATE: 9-30-76

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 6 E ; Section 14 NW¼ ; Block ; Lot ; Addition .
Street Address Rt 1 Box 173 Raymond Ne 68428

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

3. Type of Individual Sewage Disposal System: Septic Tank ☒ 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).

Ernest Augusta
Signature of Applicant (owner or lessee)

Rt 1 Raymond Ne 68428
Address Box 173

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
Date: 10-5-77 by: jw
Date: by:
Date: by:

3. Date: Approved ☒; Disapproved ☐ 10/1/76
by: Jerrold E. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 10-18-77 by: James Wevedan

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. 926-C

PROPERTY WHERE SOIL TESTED:
Location: Township _____; Range _____
Section & ¼ Sect. _____
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 ☐; Clay Loam ☒; Sandy Clay ☐

Owner: Ernest Augustin
Address RT1 Box 173 Raymond Ne 68428 Augusta

Dates of Tests: 9-29-76 to 9-30-76. Weather: Precip. no Temp. 85°

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	36	9-29	8:AM	9-29	12 AM	9-30	8-12			↑			
							11:30	6	12:00	5¼	30	¾	
2	36									↑			
										5⅜		⅛	
3	36									↑			
										5⅜		⅛	
4	36									↑			
										5⅛		¾	
5	36									5⅛		⅞	
6	36	↓	↓	↓	↓	↓	↓	↓	↓	5⅛	↓	¾	

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

Nantek Service
Signature of Person Conducting Test

Address 2425 So. D
Phone: 475-1486

(Do not write below this line)

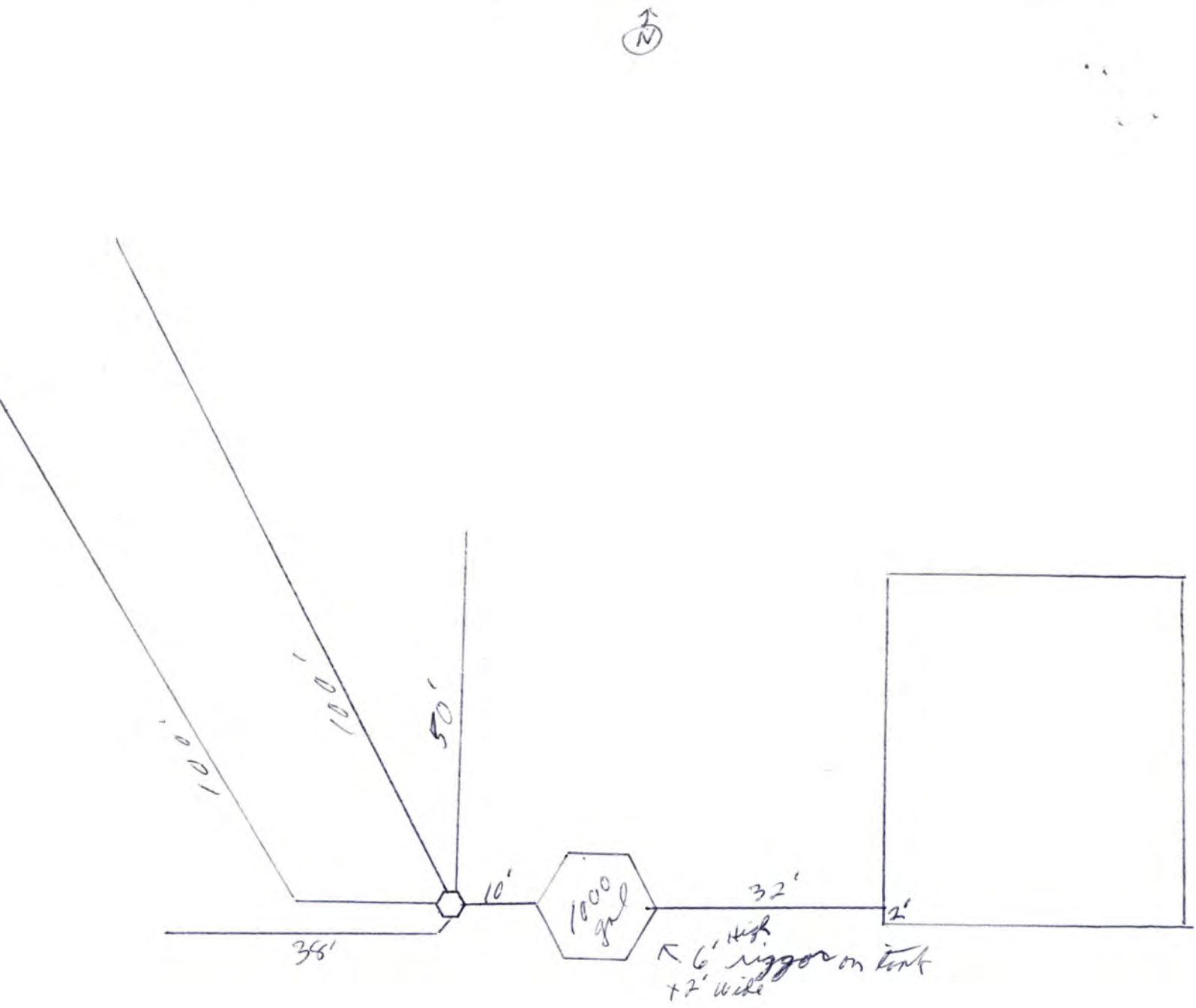
REVIEWING ACTION

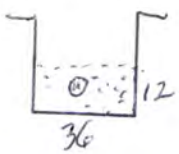
REMARKS: _____

Approved Percolation Rate(s)
A. 40 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: October 1, 1976

Jerrold C. Hood
Signature of Reviewing Official


N
100'
100'
50'
10'
1000 gal
32'
2'
35'
6' High rigging on tank
+2' wide


12
36

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. 926-C

SPECIFICATIONS

DATE: _____

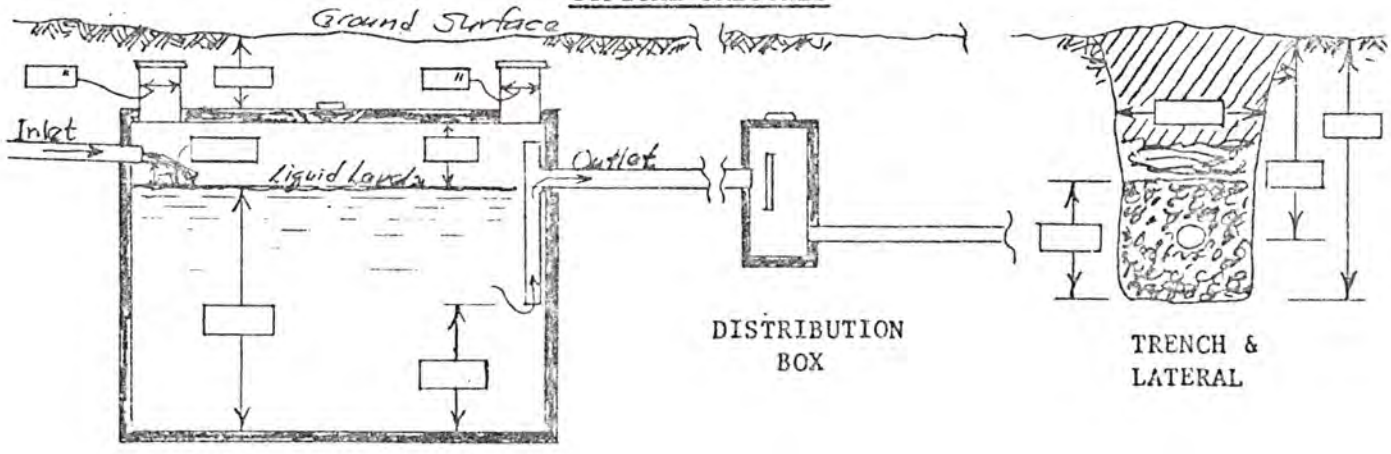
A. BUILDING SEWER:
1. Material Pla; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor ___ in.
3. Distance between dwelling and septic tank 40 ft.
4. Number of clean-outs 1.
5. Distances To:
Well or Suction Line 300 ft.;
Stream 500 ft.; Pressure Line 70 ft.;
Property Line 100 ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Conc; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth 51 in.
3. Factory Built: Yes ☒ (Company SIN-)
No ☐
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 6 in. 16 center
Below Grade 8 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 8 in.
8. Distances To:
Well or Suction Line 300 ft.; 70 pre Well
Stream 500 ft.; Pressure Line 70 ft.;
Property Line ~~300~~ ft.

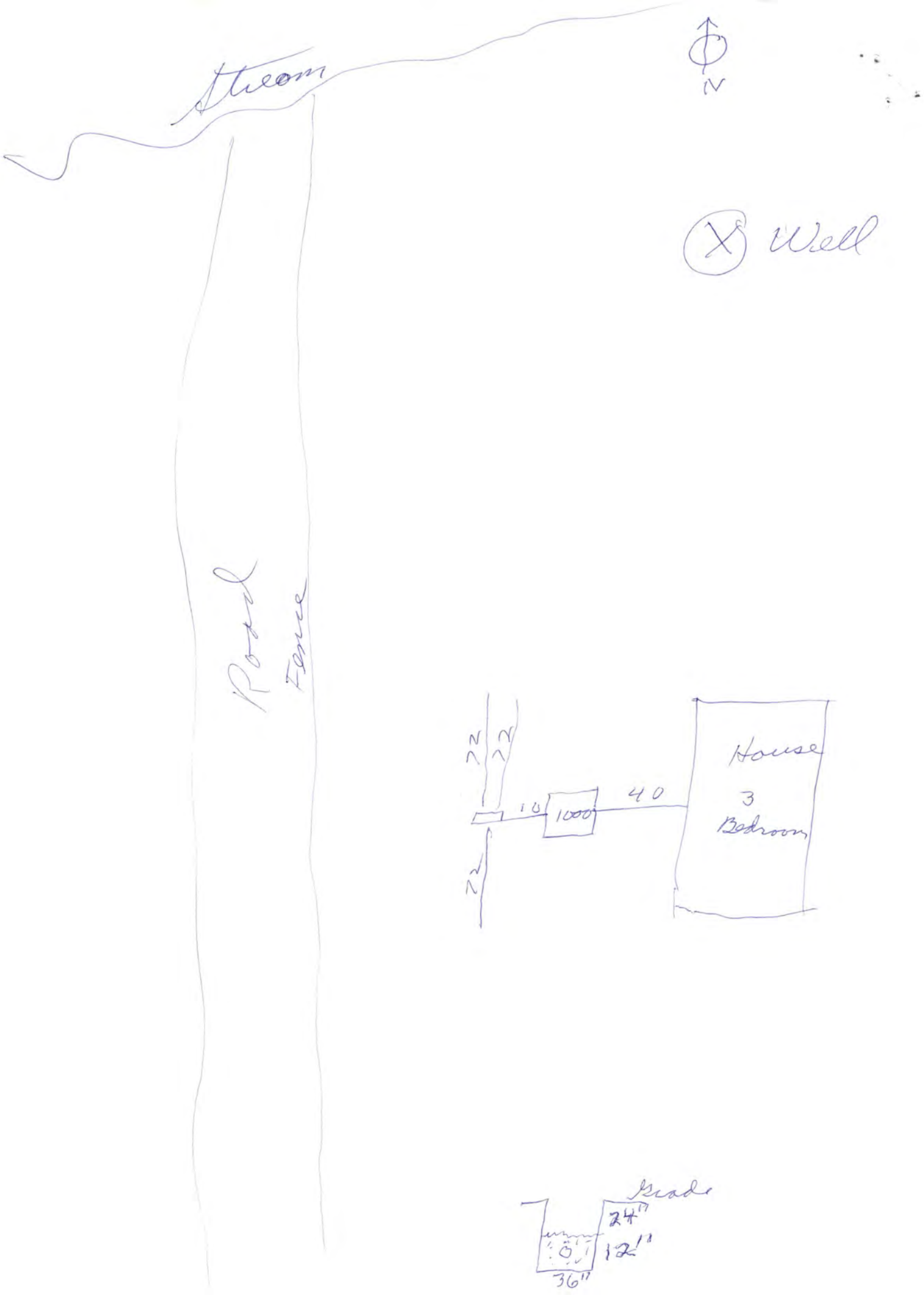
C. DISTRIBUTION BOX
1. Material Conc; No. available outlets 6.
2. Factory Built: Yes ☒, (Company Sin-) No ☐
3. Dimension: Length 18 in.; Width 10 in. Depth 12 in.
4. Distance from Septic Tank 10 ft.
5. Serial Distribution: Yes ☒, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Perforated Pla
2. Lateral Lines: Depth below grade 30 in. Number 3; Length of each line 72 ft Total length of Laterals 287 ft.; Slope 4 in/100 ft. Diameter of pipe 4 in.; Shape round Material: concrete ☐; fiber asbestos ☐; clay ☐; other Pla Distance between lateral lines 10 ft.
3. Trench Dimensions: Depth 36 in.; Width 36 in.
4. Filter Material: Road Gravel Depth of material from trench bottom 12 in.
5. Distances To:
Well or Suction Line 100 ft.;
Stream 400 ft.; Pressure Line 100 ft.
Property Line 40 ft.
6. Percolation Rate: _____ minutes/inch

TYPICAL SKETCHES



_____
Signature of Applicant


Stream
N
Well
Road
Fence
72
72
10
1000
40
House
3
Bedroom
72
Grade
24"
12"
36"