LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1219-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

MAY 9, 1978 — THIS PERMIT EXPIRES

Jean Adams — ISSUED TO

Route 6, Box 100, Lincoln, NE 68502 — ADDRESS

T10N, R5E, Section 22, Lot 120 I.T.

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

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

HEALTH

ISSUING OFFICER

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

20109-0977

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. 1219-C

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

DATE: 10-29-77

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. 10 North ; Range 5 East ; Section 22
   Block ____; Lot 120 I.T. ; Addition ____
   Street Address RT 6 Box 100

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

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

4. Distance to public sewer: 1 mile ~~ft.~~

Jean Adams
Signature of Applicant (Owner or Lessee)

Rt 6 Box 100, Lincoln 68502
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 11/8/77 . Date Frwd. 11/9/77 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: Date Rec'd. ____ . Date Frwd. 11-9-77 . ACTION: Approved ☒ Disapproved ☐ Signature: Gary McElwee
3. City or County Engineer: Date Rec'd. 11-9-77 . Date Frwd. 11-9-77 . ACTION: Approved ☒ Disapproved ☐ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL Installed without Permit or Inspection

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

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 474-1541)

FILE NO. 1319-C

PROPERTY WHERE SOIL TESTED:
Location: Township 10 North : Range 5 East
Section & ¼ Sect. _____
Property Dimensions: ____ ft. x ____ ft.
Area: 20.1 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ; Silty Clay Loam ; Sandy Loam
Silty Loam ; Clay Loam ; Sandy Clay

Owner: Jawain Adams
Address: RT 6 Box 100 Lincoln 68502

Dates of Tests: 11-7 to 11-8. Weather: Precip. damp drizzle Temp. 50°

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. Min.)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./inch)
			AM		AM		A.M		A.M				
1	3'	11-7	8:00	11-8	11:00	11-8	6:30	6"	10:30	2"	4 hr.	4"	1"
2	3'	11-7	8:00	11-8	11:00	11-8	6:30	6"	10:30	1¾"	4 hr.	4¼"	1½"
3	3'	11-7	8:00	11-8	11:00	11-8	6:30	6"	10:30	2"	4 hr	4"	1¼"
4	3'	11-7	8:00	11-8	11:00	11-8	6:30	6"	10:30	0"	4 hr	6"	2¾"
5	3'	11-7	8:00	11-8	11:00	11-8	6:30	6"	10:30	1½"	4 hr	4½"	1¾"
6	3'	11-7	8:00	11-8	11:00	11-8	6:30	6"	10:30	1¼"	4 hr	4¾"	2"

Sum of Percolation Rates: 12¼"
Average of Rates: 1.71"
Mean of Rates: 1⅞" ~~2"~~ 1¾"

Signature of Person Conducting Test

Address Jean Adams

Phone 435-1228

(Do not write below this line)

REVIEWING ACTION

REMARKS: Morrill Clay Loam (S.C.S.)

DATE: November 8, 1977

Approved Percolation Rate (a)
A. 10 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Vodehnal
Signature of Reviewing Official

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. 1319-C

SPECIFICATIONS

DATE: 10-28-77

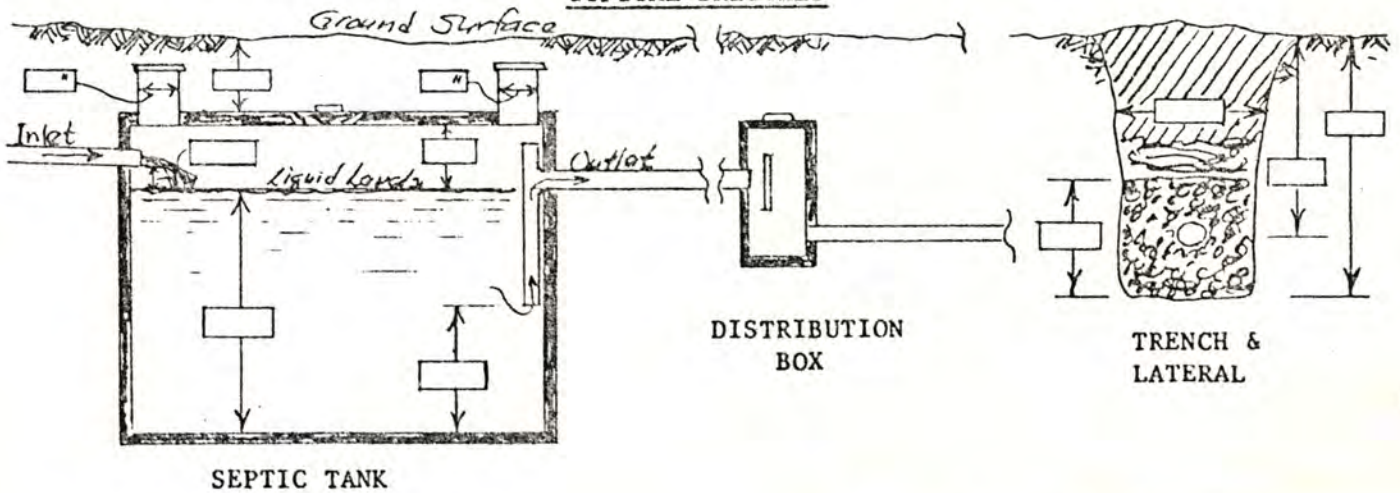
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property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

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth 51 in.
3. Factory Built: Yes ☒ (Company Pre Cast Step
No ☐
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 6 in.
Below Grade 15 in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☒; or Tee ☐
Depth of outlet below inlet 1 in.
7. Depth of top of tank below finished grade 12 in.
8. Distances To:
Well or Suction Line 100 ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line 300 ft.

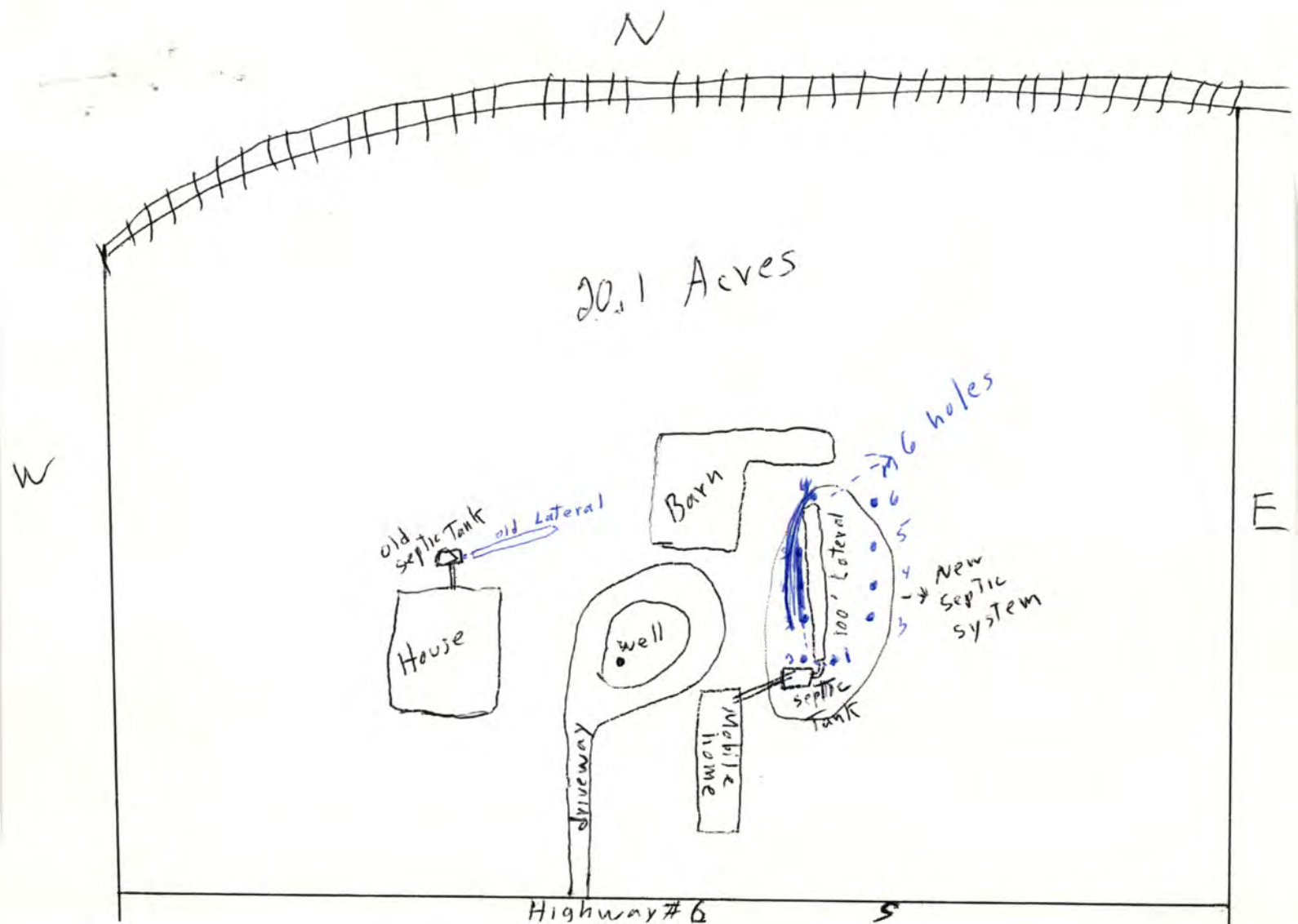
C. DISTRIBUTION BOX
1. Material _____; No. available outlets _____.
2. Factory Built: Yes ☐, (Company _____
No ☐
3. Dimension: Length ____in.; Width ____in.
Depth ____in.
4. Distance from Septic Tank ____ft.
5. Serial Distribution: Yes ☐, No ☐
(If yes, show detailed plans.)

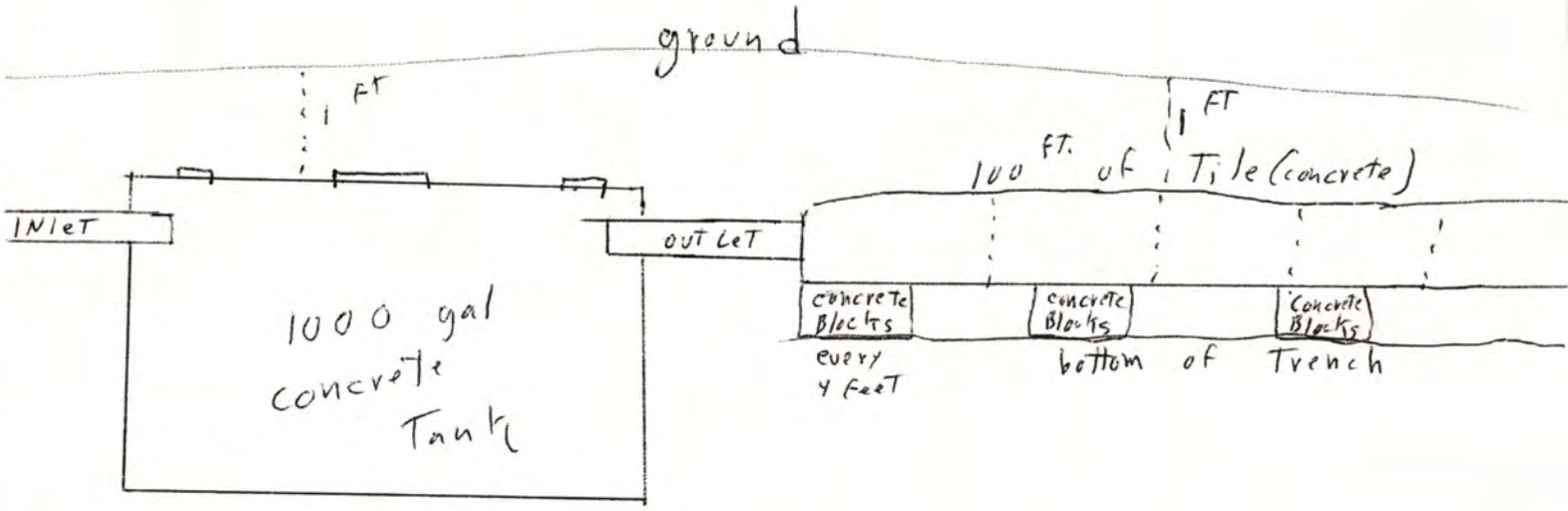
D. ABSORPTION FIELD: (Provide drawings.)
1. Type: half moon
2. Lateral Lines: Depth below grade 12 in.
Number 1; Length of each line 100 ft
Total length of Laterals 100 ft.;
Slope 8 in/100 ft. Diameter of pipe 30 in.; Shape half Moon
Material: concrete ☒; fiber asbestos ☐; clay ☐; other _____
Distance between lateral lines ____ft.
3. Trench Dimensions. Depth ~~__~~in.; 46 in
Width 46 in.
4. Filter Material: real gravel.
Depth of material from trench bottom 32 in.
5. Distances To:
Well or Suction Line 110 ft.;
Stream ____ft.; Pressure Line ____ft.
Property Line 300 ft.
6. Percolation Rate: _____minutes/inch

TYPICAL SKETCHES



Signature of Applicant


N
W
E
S
20.1 Acres
Barn
old Septic Tank
old Lateral
House
well
Driveway
Mobile home
6 holes
100' Lateral
New Septic system
septic Tank
Highway #6


ground
1 FT
INLET
OUTLET
1000 gal
concrete
Tank
1 FT
100 FT. of Tile (concrete)
concrete Blocks
concrete Blocks
concrete Blocks
every 4 feet
bottom of Trench