LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1099-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

January 7, 1978 — THIS PERMIT EXPIRES

Dennis Oelschlager — ISSUED TO

7120 East Van Dorn, Lincoln, NE 68520 — ADDRESS

T11N, R5E, Section 20, Addition Barbara Heights — 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

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. 1099-C

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

DATE: 7-6-77

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. 11N; Range 5E; Section 20
Block ____; Lot 4; Addition Barbara Heights
Street Address Malcolm Ne

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: 3/4 mile

Work Phone
473-4645

Dennis D. Olschlager
Signature of Applicant (Owner or Lessee)

7209 Van Dorn Apt 59
Lincoln Ne 68520
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 7/7/77. Date Frwd. 7/7/77. 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. 7/7/77. Date Frwd. 7/7/77. ACTION: Approved ☒ Disapproved ☐ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL ____

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

VILLAGE CLERK
VILLAGE OF MALCOLM
Ray Guenni

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._____

DATE:_____

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._____; Range_____; Section_____; Block_____; Lot_____; Addition_____.
   Street Address_____.

2. Property Use: Residential_____ [ ]; Commercial_____ [ ]
   No. of Bedrooms_____ 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).

_____
Signature of Applicant (owner or lessee)

_____
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
   Date: 7-22-77 by: JW
   Date:_____ by:_____
   Date:_____ by:_____

3. Date: Approved [ ]; Disapproved [ ]
   by:_____

4. INSTALLATION FINAL WRITTEN APPROVAL
   Date: 7-22-77 by: James Weverka

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. 1099-C

PROPERTY WHERE SOIL TESTED:
Location: Township 11 ; Range 5
Section & ¼ Sect. 20, SE ¼
Property Dimensions: ___ ft. x ___ ft.
Area: 9.2 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: Dennis G Oelschlager
Address 7120 E Van Dorn Apt 59 Lincoln Ne 68520

Dates of Tests: August 6, 1976 to August 7, 1976. Weather: Precip. 0 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"	8-6	5:30	8-7	6:30	8-7	6:48	6"	7:18	5 3/16	30	13/16	36.9
2	36"	"	5:32	"	"	"	6:50	"	7:20	5 1/16	"	15/16	32.0
3	36"	"	5:34	"	"	"	6:52	"	7:22	5 1/4	"	12/16	40.0
4	36"	"	5:36	"	"	"	6:54	"	7:24	5 3/8	"	10/16	48.0
5	36"	"	5:38	"	"	"	6:56	"	7:26	5 1/4	"	12/16	40.0
6	36"	"	5:40	"	"	"	6:58	"	7:28	5 1/8	"	14/16	34.3

NOTES ALL TIMES ARE PM

Sum of Percolation Rates 231.2 4.75
Average of Rates: .7917
Mean of Rates:

Dennis G. Oelschlager
Signature of Person Conducting Test

Address 7120 E. Van Dorn Apt. 59 Lincoln Ne 68520
Phone: 488-8826

(Do not write below this line)

REVIEWING ACTION

REMARKS: Sharpsburg Soil - SHD

Approved Percolation Rate(s)
A. 37 min./inch
B. ___ min./inch
C. ___ min./inch

DATE: 6-24-77

James Weverka
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. 1099-C

SPECIFICATIONS

DATE: June 21, 1977

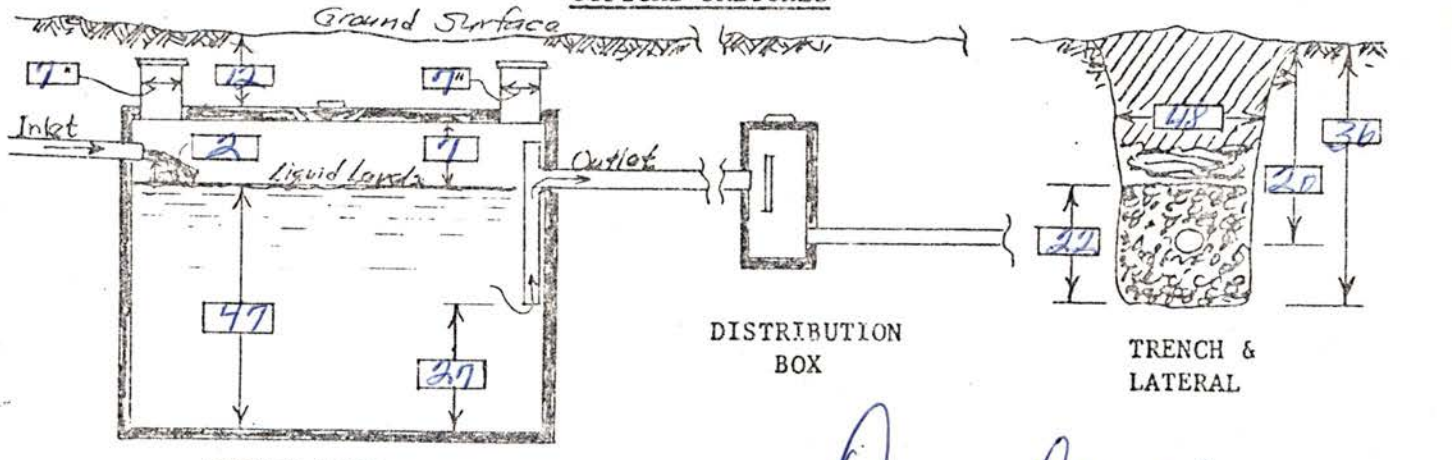
A. BUILDING SEWER:
1. Material PVC; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor 10 in.
3. Distance between dwelling and septic tank 100 ft.
4. Number of clean-outs Two.
5. Distances To:
Well ~~or Suction Line~~ 60 ft.;
Stream No Stream ft.; Pressure Line 200' ft.;
Property Line 135' ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete; No. of compartments ONE.
2. Capacity 1000 gals.; Liquid depth 47 in.
3. Factory Built: Yes ☒ (Company Pre Cast Step)
No ☐
4. Manholes: Over Inlet; diam. 9 in.
Over Outlet; diam. 9 in.
Below Grade 12 in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☒; or Tee ☐
Depth of outlet below inlet 2 in.
7. Depth of top of tank below finished grade 12 in.
8. Distances To:
Well or Suction Line 160 ft.;
Stream No Stream ft.; Pressure Line 100' ft.;
Property Line 135 ft.

C. DISTRIBUTION BOX
1. Material Concrete; No. available outlets 5.
2. Factory Built: Yes ☒, (Company Pre Cast Step Co.) No ☐
3. Dimension: Length 14 in.; Width 20 in. Depth 12 in.
4. Distance from Septic Tank 5 ft.
5. Serial Distribution: Yes ☒, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: C-Crete
2. Lateral Lines: Depth below grade 12 in. Number ___; Length of each line ___ ft Total length of Laterals 208 ft.; Slope 4" in/100 ft. Diameter of pipe 20" in.; Shape O
Material: concrete ☒; fiber asbestos ☐; clay ☐; other ___
Distance between lateral lines 14 ft.
3. Trench Dimensions: Depth 36 in.; Width 48 in.
4. Filter Material: Rd Gravel.
Depth of material from trench bottom 22 in.
5. Distances To:
Well or Suction Line 160 ft.;
Stream No Stream ft.; Pressure Line 100' ft.
Property Line 135 ft.
6. Percolation Rate: ___ minutes/inch

TYPICAL SKETCHES

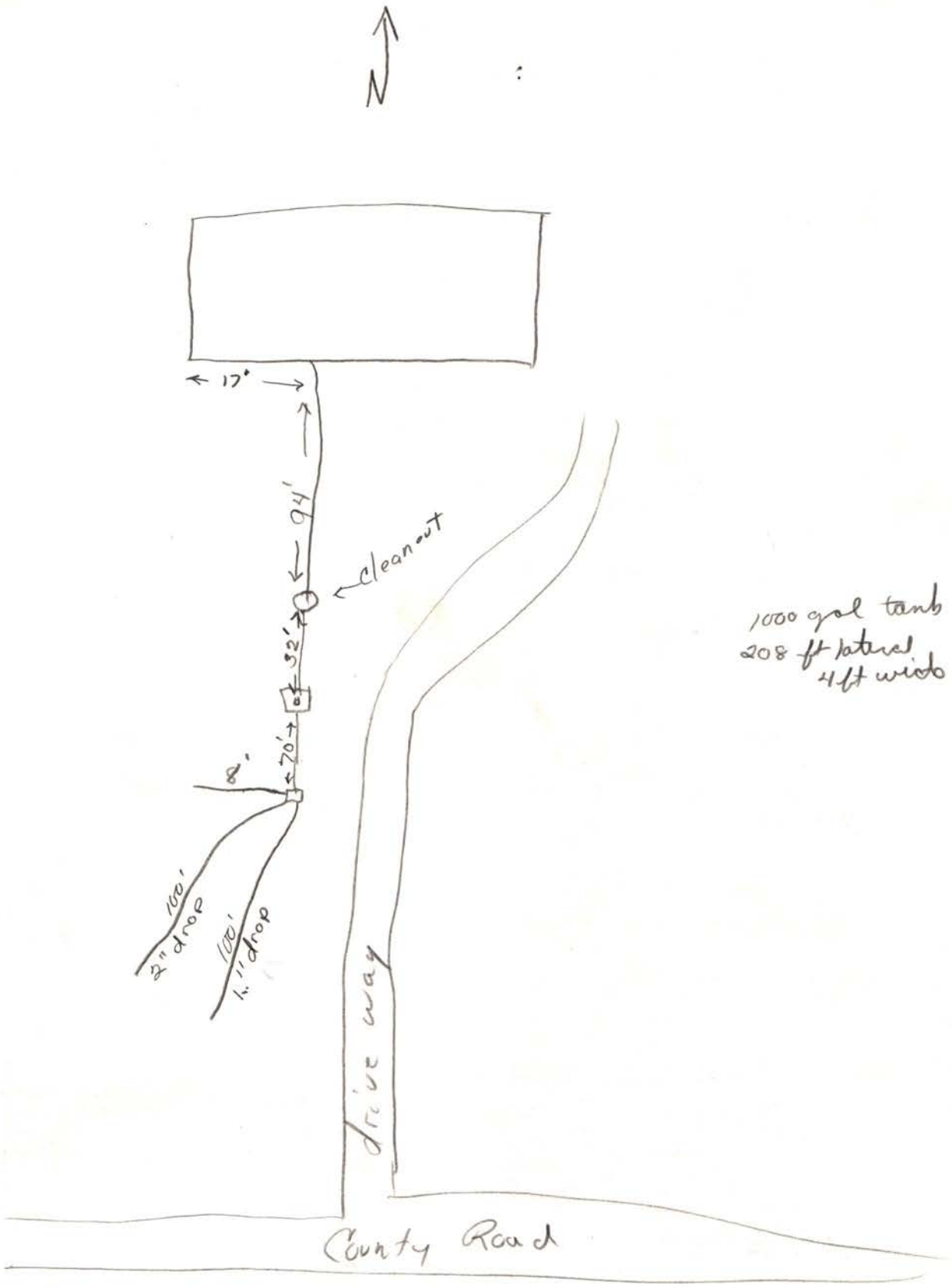


SEPTIC TANK

DISTRIBUTION BOX

TRENCH & LATERAL

Dennis Delashlager
Signature of Applicant



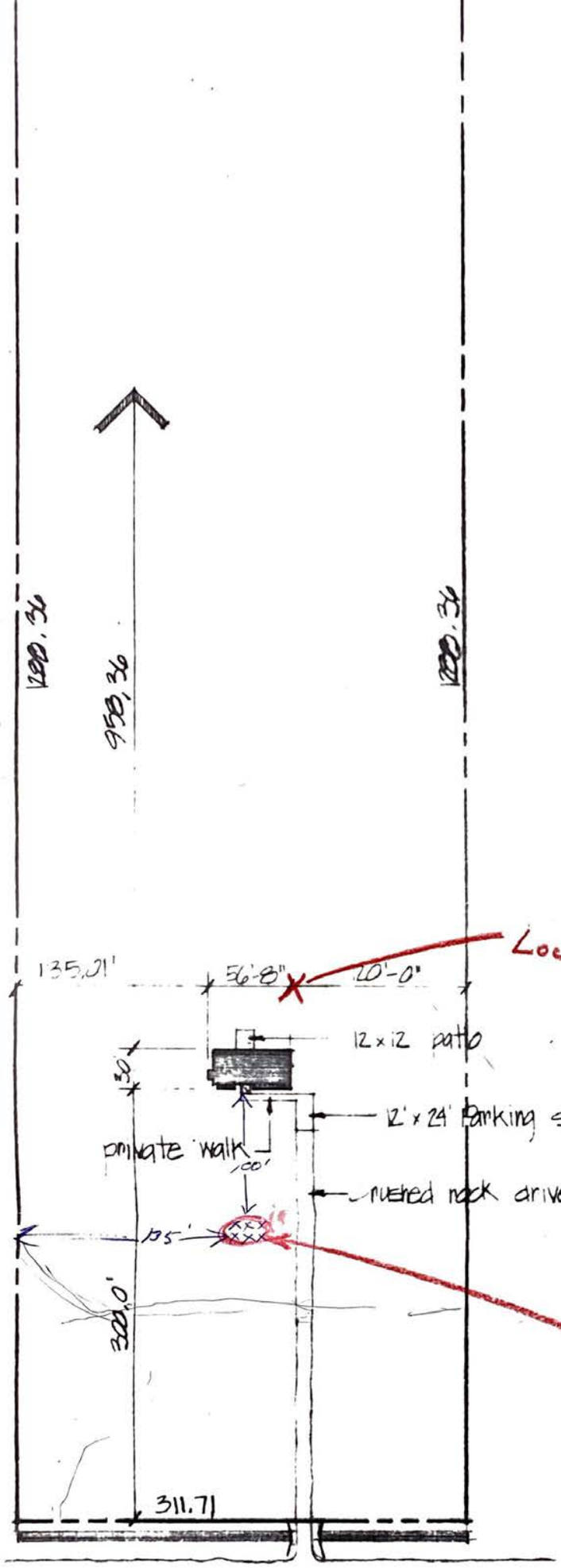
7-22-77

Boerma Trenching

Terry Boerma

PLOT PLAN

SCALE: 1" = 100'-0"



LEGAL DESCRIPTION

LOT: 4 BARBARA HEIGHTS SUBDIVISI
SOUTH ½ & SOUTHEAST ¼ OF SECTIO
20, TOWNSHIP 11 NORTH, RANGE 5, EAST
6 P.M., LANCASTER COUNTY NEBRASKA