LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 634-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

February 27, 1976 — THIS PERMIT EXPIRES

Thomas E. Trauthen — ISSUED TO

1731 East Manor Drive — ADDRESS

T9N; R8 East; Sect. 14; S.E. Quarter — 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 2832

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._____

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

DATE: 8-26-75

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. 9N ; Range 8 East ; Section 14 SE QTR
   Block _____; Lot 14 IT ; Addition _____
   Street Address _____

2. Property Use: Residential _____ ☒ ; Commercial _____ ☐
   No. of Bedrooms 4 . Describe: _____
   Other Use _____ ☐
   Describe: _____

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

4. Distance to public sewer: — ft.

Thomas C Trautken
Signature of Applicant (Owner or Lessee)

1731 E. Manor Dr.
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. Aug-26-75 . ACTION: Approved ☐ ☒ Disapproved ☐
   Date Frwd. _____ . Signature: Ronald Mangum

2. Supt. Bldg. Insp.: Date Rec'd. 8-27-75 . ACTION: Approved ☐ ☐ Disapproved ☐
   Date Frwd. 8-27-75 . Signature: _____

3. City or County Engineer : Date Rec'd. 8-27-75 . ACTION: Approved ☐ ☑ Disapproved ☐
   Date Frwd. 8-27-75 . Signature: Henry Graff

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._____

DATE: 8-26-75

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. 9N ; Range 8 East ; Section 14 SE QTR ; Block_____; Lot_____; Addition_____.
   Street Address_____.

2. Property Use: Residential_____ ☒; Commercial_____ ☐
   No. of Bedrooms 4
   Describe:_____
   Other Use_____ ☐
   Describe:_____

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

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).

Thana C Trautha
Signature of Applicant (owner or lessee)

1731 E Manor Dr.
Address

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd; Aug-26-75
   Filing Fee: $ 30.00

2. Site Visits:
   Date:_____by:_____
   Date:_____by:_____
   Date:_____by:_____

3. Date: Approved ☒; Disapproved ☐
   by: Ronald Magnuson

4. INSTALLATION FINAL WRITTEN APPROVAL
   Date:_____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. _____

PROPERTY WHERE SOIL TESTED:
Location: Township 9 ; Range 8 East
Section & ¼ Sect. 14 SE QTR
Property Dimensions: 348.0 ft. x 733.0 ft.
Area: 5.86 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay [X]; Silty Clay Loam [ ]; Sandy Loam [ ]
Like Rock
Silty Loam [ ]; Clay Loam [ ]; Sandy Clay [ ]

Owner: Thomas E. TRAUTHEN
Address 1731 E. Manor Dr.

Dates of Tests: 8-16-75 to 8-19-75. Weather: Precip. 0 Temp. 90°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	36"	8/16	12 Noon	8/19	10:55	8/19	2:25	12"	2:55	11"	30 min	1	30/1
2	36"	"	"	"	"	"	"	12"	"	11"	30 min	1	30/1
3	36"	"	"	"	"	"	"	12"	"	10.25"	30 min	1.75	30/1.25
4	36"	"	"	"	"	"	"	12"	"	10.5"	30 min	1.5	30/1.5
5	36"	"	"	"	"	"		12"	"	10.5"	30 min	1.5	30/1.5
6	36"	"	"	"	"	"		12"	"	10.25"	30 min	1.25	30/1.25

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

Thomas E Trauthen
Signature of Person Conducting Test

Address 1731 E. Manor Dr.
Phone: 489-8004

(Do not write below this line)

REVIEWING ACTION

REMARKS: Applicant prefers to put in a lagoon due to problems with some septic systems in the area. Recommend sealing with clay like material or plastic

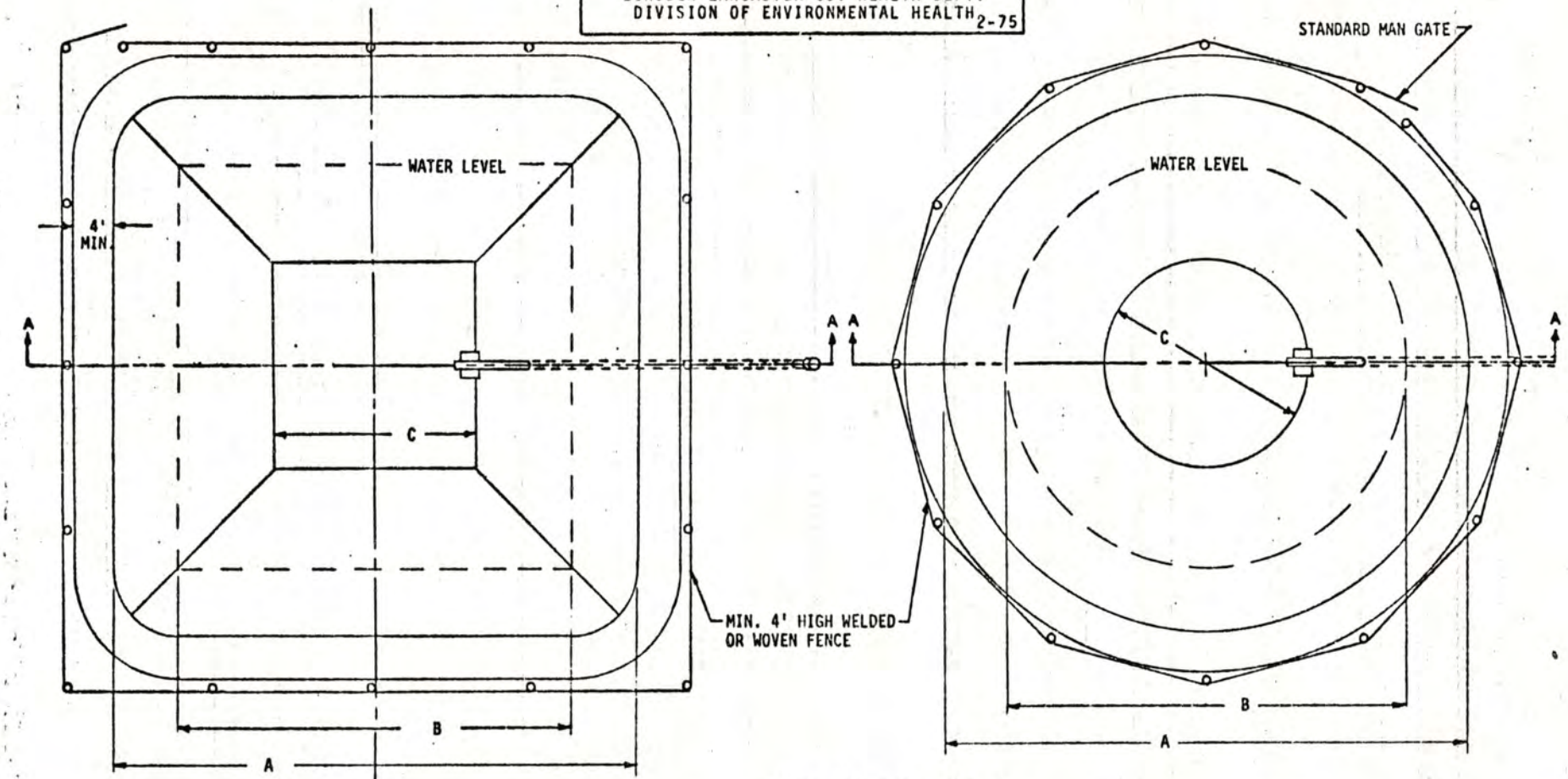
Approved Percolation Rate(s)
A. 23 min./inch
B. _____ min./inch
C. _____ min./inch

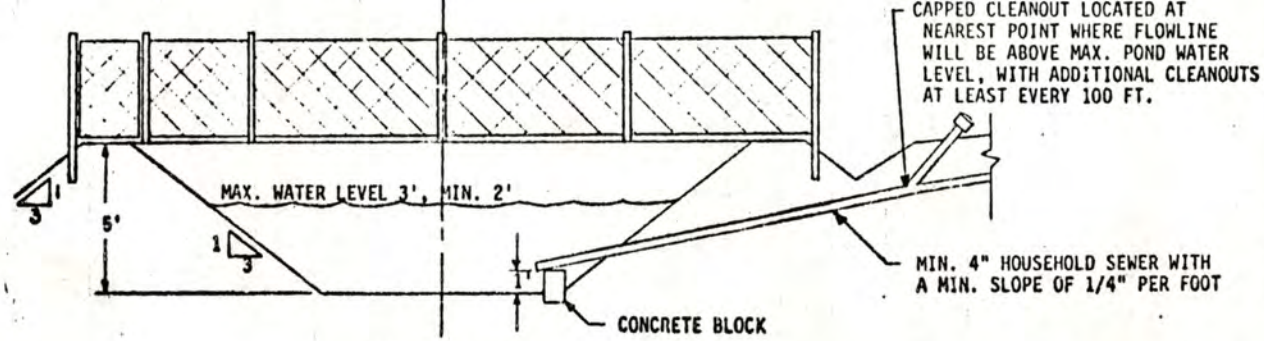
DATE: Aug-26-75

Ronald Maynard
Signature of Reviewing Official

WASTE STABILIZATION POND

LINCOLN-LANCASTER CO. HEALTH DEPT.
DIVISION OF ENVIRONMENTAL HEALTH 2-75





SECTION VIEW A-A
(APPLICABLE TO BOTH DESIGNS)

NUMBER OF BEDROOMS IN THE HOUSE	MINIMUM LAGOON DIMENSIONS (FEET)					
	SQUARE			ROUND		
	A	B	C	A	B	C
2-3	49	37	19	52	40	22
4	55	43	25	57	48	30

ADDITIONAL INFORMATION ON BACK

SIGNATURE OF APPLICANT Thomas E Hamilton

HD-46(75)

oct-22-75

