FILE NO. 1209

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGEY CONSTRUCTION SYSTEM — May 2, 1978
TYPE OF LICENSE OR PERMIT — THIS LICENSE OR PERMIT EXPIRES

Robert J. Coulter — 3208 Y Street, Lincoln, NE 68503
LICENSEE OR PERMITTEE — ADDRESS

T10N, R6E, Section 30, Lot parts H,I,E,F,G, of 3 and 4, Add. — Cushman Park
NAME OF ESTABLISHMENT, IF ANY — ADDRESS

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	LICENSE	TOTAL
$ 30.00	$	$	$	$ 30.00

ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
624-1535	110.16	148.14	6-2

SERIAL NO.	DATE	AMOUNT
47154	3-22	30.00

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

APPLICATION
HEALTH

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW

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. 1209

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

DATE: Oct. 31, 1977

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. 10N ; Range 6E ; Section 30
Block ____ ; Lot parts of J H I E F 6 3 4 Addition Cushman Park
Street Address RFD 6

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: 1 mile ~~ft~~.

Robert D. Coulter
Signature of Applicant (Owner or Lessee)

3208 "Y" St., Lincoln, NE. 68503
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 11/2/77 . Date Frwd. 11/2/77 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 11/3/77 . Date Frwd. ____ . ACTION: Approved ☐ Disapproved ☐ Signature: [illegible]

3. City ~~or County~~ Engineer : Date Rec'd. 11-2-77 . Date Frwd. 11-2-77 . ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL System must be kept just as absolutely shallow as possible.

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

4' lateral

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. 1209

DATE: Oct. 31, 1977

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. 10 N ; Range 6E ; Section 30 ; Block ; Lot Pt of E.F.G.H.I.J.; Addition Cushman Park .
Street Address Rural Route #6 3441.

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).

Robert A Coulter
Signature of Applicant (owner or lessee)

3208 "Y" St. Lincoln, NE.
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
Date: 7-78 by: mm #
Date: by:
Date: by:

3. Date: Approved ☒ ; Disapproved ☐ 11/2/77
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: by:

need as built drawing

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. 1309

PROPERTY WHERE SOIL TESTED:
Location: Township 10 : Range 6
Section & ¼ Sect. 30
Property Dimensions: ____ft. x ____ft. irregular
Area: 6.3 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ; Silty Clay Loam ; (Sandy Loam)
Silty Loam ; Clay Loam ; Sandy Clay

Owner: Robert J. Coulter
Address: Rural Route #6

Dates of Tests: aug. 13, 1977 to aug. 14, 1977. Weather: Precip. .65" Temp. 70

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)
			PM		PM		PM		PM				
1	32	aug.13	3:30	aug.13	8:00	aug.14	7:30	6½"	8:00	4¾"	30	1¾"	17
2	32	aug.13	3:30	aug.13	8:00	"	7:30	6½"	8:00	4¾"	30	1¾"	17
3	30	aug.13	3:30	aug.13	8:00	"	7:30	6"	8:00	4"	30	2"	15
4	30	aug.13	3:30	aug.13	8:00	"	7:30	7"	8:00	4¾"	30	2¼"	13
5	30	aug.13	3:30	aug.13	8:00	"	7:30	6½"	8:00	5"	30	1½"	20
6	30	aug.13	3:30	aug.13	8:00	"	7:30	6½"	8:00	4½"	30	2"	15
7	28	aug.13	3:30	aug.13	8:00	"	7:30	6	8:00	4	30	2"	15

Sum of Percolation Rates: 112
Average of Rates: 16
Mean of Rates: 16.5

Robert J. Coulter
Signature of Person Conducting Test

Address 3208 "V" St. Lincoln NE.
Phone 464-8198

(Do not write below this line)

REVIEWING ACTION

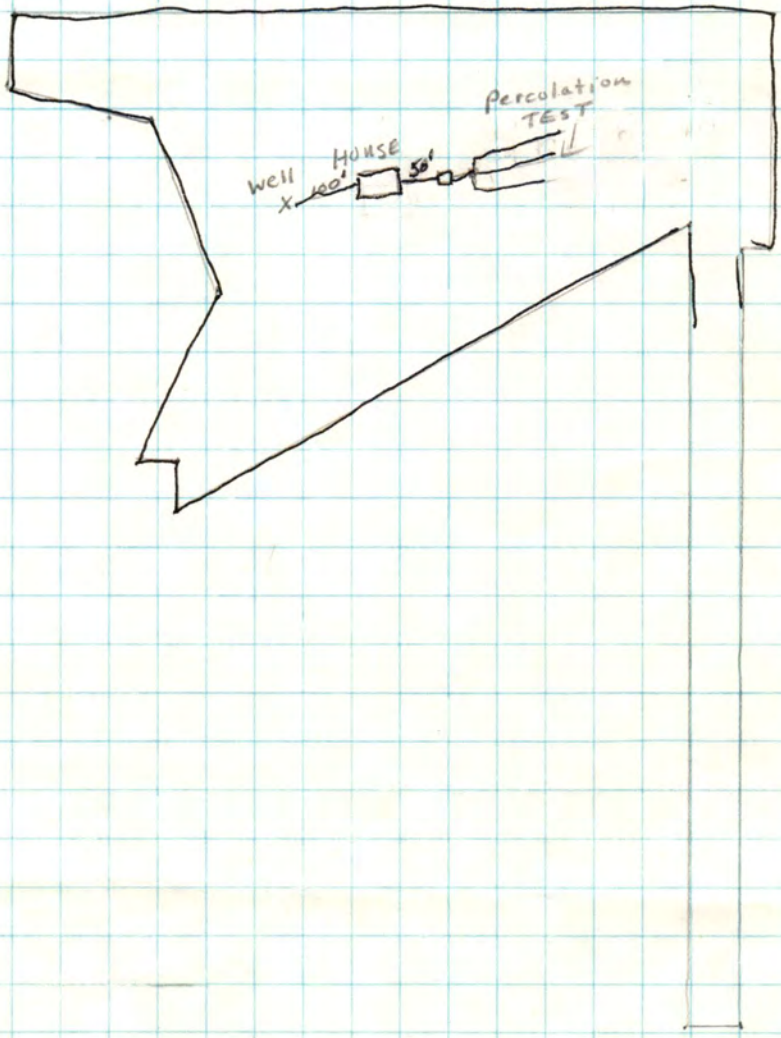
REMARKS: _____

DATE: November 1, 1977

Approved Percolation Rate (a)
A. 16 min./inch
B. _____ min./inch
C. _____ min./inch

Gerrold C. Noob
Signature of Reviewing Official

SITE PLAN



1" = 200'

¼" = 50'

FORM 20104-0477 #1209
PLANS & SPECIFICATIONS FOR 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: 474-1541

D

DATE: _____

FILE NO. T10N, R6E, 30

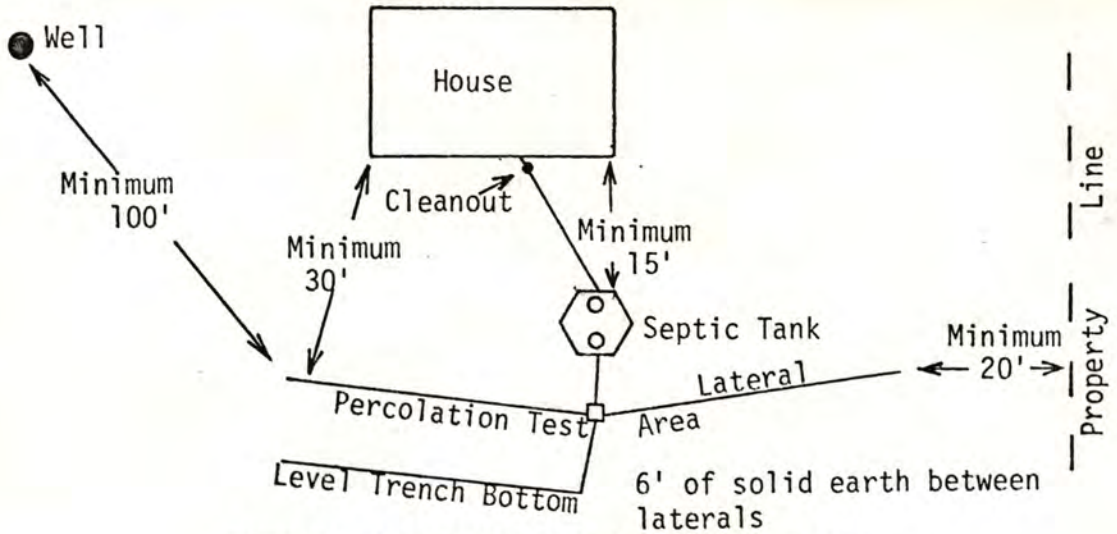
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor 4' in., or below basement floor ____ in.
3. Distance between dwelling and septic tank 37' 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 CON ; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre Cast)
4. Manholes: Over Inlet; diam. ____ in.
Over Outlet; diam. ____ in.
Riser Above ☐ Below ☐ Grade ____ in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 18 in.
8. Distances to:
Well or Suction Line ____ ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

C. DISTRIBUTION BOX:
1. Material CON ; Number - available outlets 5 :
2. Factory Built: Yes ☒ No ☐
(Company Pre Cast)
3. Distance from Septic Tank 4 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 24 or Perforated Pipe ____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☒ ; other ____.
2. Lateral Lines:
Number 3 ; Length of each line 100, 57, 28, ____, ____ ft.;
Total length of laterals 180 ft.;
Distance between lateral lines ____ ft.
3. Trench dimensions: Width 4' ft.;
Slope ____ in/100 ft.; Average Depth 42 in.
4. Filter Material: Gravel
Depth of Material 24 in.
5. Distances to:
Well or Suction Line ____ ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE ~~8-10-78~~ 8-10-78 INSTALLER Capital City Trenching

Robert Cullen
4200 W. F
R.R. 6

