LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

2200 St. Marys Ave Lincoln, NE 68502-3785 (402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 93380104101

Issued 08/10/93
Expires 02/10/94
Revenue Code 18754

Establishment
MIKE POE
T8N R7E SEC 23
LOT 1
8401 ROCA ROAD

FEES: $150.00

TOTAL $150.00

Permittee
MIKE POE
8701 ROCA RD
ROCA NE 68430

Issued By M. Jane Ford
Health Director

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW
"POST IN A PROMINENT PLACE"

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT
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: 471-7800

A

FILING FEE: $_____

FILE NO._____

DATE: 8-3-93

The undersigned hereby requests SITE CLEARANCE and PERMIT to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. ~~23~~ EW ; Range 7E ; Section 23 ;
   Block_____: Lot 1 : Addition 20 Acres NW¼, NW¼
   Street Address 8401 Roca Rd,
2. Property Use: Residential ☒ 4 ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3+2 exist. Describe_____
3. Type of Individual Sewage Disposal System: Septic Tank ☑ ; Other ☐
4. Distance to public sewer: 3 miles ft.

Signature of Applicant (Owner or Lessee)

8701 Roca Rd, Roca, NE. 68430
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 8/4/93. Date Frwd. 8/5/93. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 8/5/93. Date Frwd. 8/5/93. ACTION: Approved ☒ Disapproved ☐ Signature: Larry Spence
3. City or County Engineer: Date Rec'd. 8/6/93. Date Frwd. 8/6/93. ACTION: Approved ☑ Disapproved ☐ Signature: Larry V. Worrell

REMARKS OR REASONS FOR DISAPPROVAL_____

Site Visits:
Date:_____by:_____
Date:_____by:_____
Date:_____by:_____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date:_____By:_____

FORM 23-43

FORM 20105-0477
SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 8N ; Range 7E ; Section & ¼ Section 23.
Property Dimensions: 660 ft. x 1400 ft. Area: 20.85 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 5-6-93 to 5-9-93. Weather: Precip. 1/2" Temp. 80.

OWNER: Fox Development
Address: 8701 Roca Rd

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./ Day)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./in.)
1	30"	5/6/93	9:xxAM	6/9/93	1:30PM						30	3/4"	
2	↓	↓	↓		↓						↓	1 1/2"	
3												1/2"	
4												1 1/2"	
5												1/4"	
6	↓	↓	↓		↓						↓	1"	

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

Signature of Person Conducting Test: Matthew Fox

Address 8701 Roca Rd, Roca, NE. Phone 792-2264

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): _____
Date: AUGUST 5, 1993

Approved Percolation Rate (a)
A. 53 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Hood
Signature of Reviewing Official

FORM 20102-0477
PRELIMINARY PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

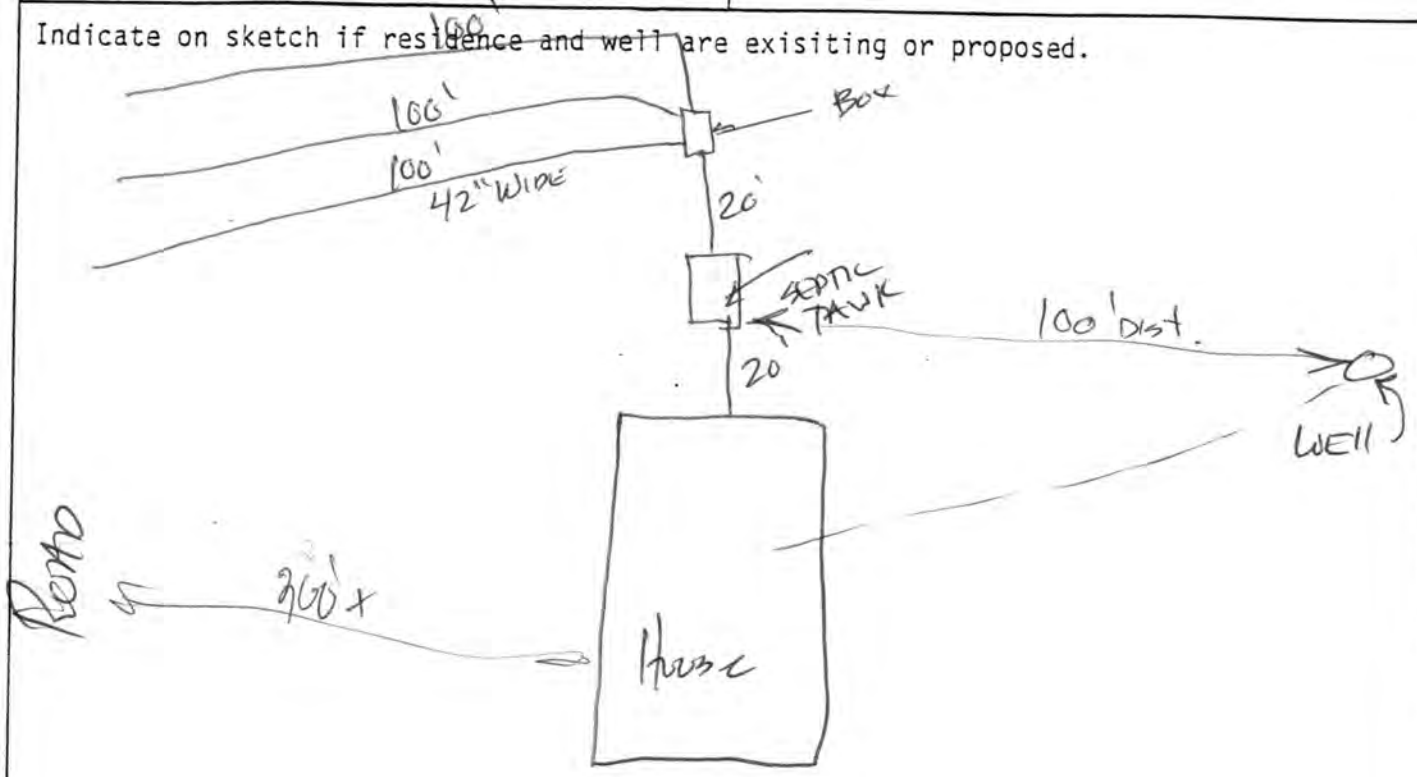
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

C

Sketch of property showing Percolation Test hole locations, well, residence, direction and property line.

FILE NO. _____

Indicate on sketch if residence and well are exisiting or proposed.



REVIEWING ACTION

Remarks: _____

_____

Date: _____

Minimum Design Requirement
1. Capacity of Septic Tank _____ gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed _____ sq.ft.

_____
Signature of Reviewing Official

FORM 20104-0477
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
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D

DATE: 9-3-97

FILE NO. _____

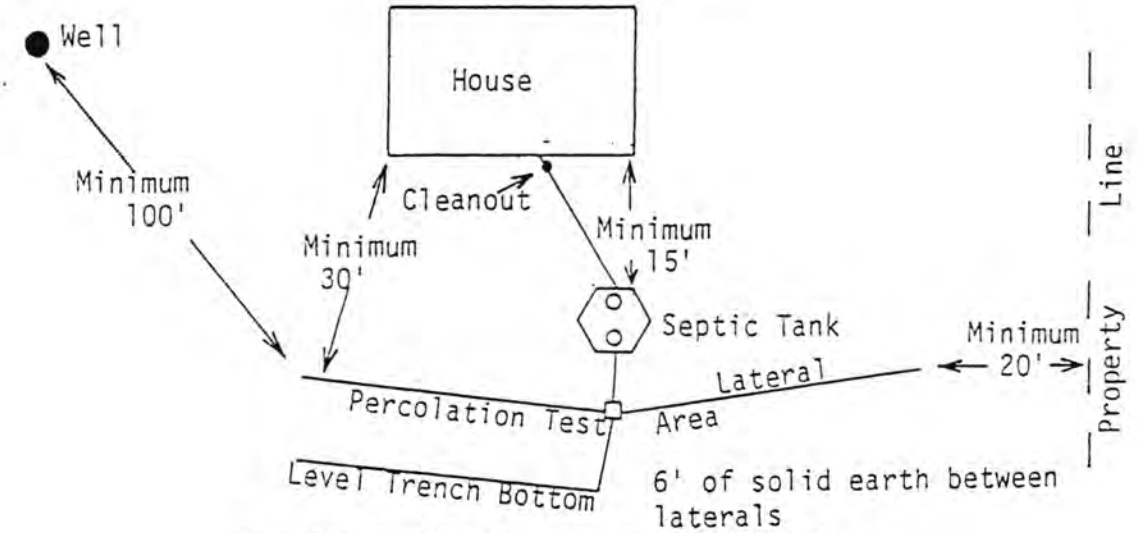
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 36 in.
3. Distance between dwelling and septic tank 20 ft.
4. Number of clean-outs 1 .
5. Distances to: Well or Suction Line 100 ft.; Stream 250 ft.; Pressure Line _____ ft.; Property Line 125 ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments 1 .
2. Capacity 1200 gals.;
3. Factory Built: Yes ☒ No ☐ (Company Re-Cast)
4. Manholes: Over Inlet; diam. 6 in. Over Outlet; diam. 6 in. Riser Above ☐ Below ☒ Grade 18 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 12"-18" in.
8. Distances to: Well or Suction Line 100 ft.; Stream 250 ft.; Pressure Line _____ ft.; Property Line 150 ft.

C. DISTRIBUTION BOX:
1. Material Concrete ; Number available outlets 5 .
2. Factory Built: Yes ☒ No ☐ (Company _____)
3. Distance from Septic Tank 20' ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☐ Perforated Pipe ☒ Diameter of Half Round _____ or Perforated Pipe 4" . Material: fiberglass ☐ ; plastic ☒ ; concrete ☐ ; other _____.
2. Lateral Lines: Number 3 ; Length of each line 100' , _____, _____, _____, _____ ft.; Total length of laterals 300 ft.; Distance between lateral lines 6 ft.
3. Trench dimensions: Width 42" ft.; Slope 1 1/4 in/100 ft.; Average Depth 24" in.
4. Filter Material: Road Gravel Depth of Material 6 in.
5. Distances to: Well or Suction Line 100 ft.; Stream 200 ft.; Pressure Line _____ ft.; Property Line 150 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN