FILE #2269

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL

SEWAGE SYSTEM CONSTRUCTION — TYPE OF LICENSE OR PERMIT

APRIL 29, 1986 — THIS LICENSE OR PERMIT EXPIRES

DAN L. CUDA, VILLAGE MANOR CONST., 501 WEST "A" STREET, SUITE 104, LINCOLN (22) — LICENSEE OR PERMITTEE / ADDRESS

T9N; R6E; Sec 21; Bk 2; Lot 3; Ridgewood Est; 2201 West Foot Hills Road — NAME OF ESTABLISHMENT, IF ANY / ADDRESS

REMARKS: NON TRANSFERABLE NEW CONSTRUCTION

PERMIT	ACCOUNTING NUMBER	TOTAL
$ 60.00	018754	$ 60.00

Valid Receipt Only if Machine Receipted In This Space

Serial No. — Date and Amount

APPLICATION

HEALTH

ISSUING OFFICER OR DEPARTMENT

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

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: $ 60.00

FILE NO. 7269

DATE: 10/24/85

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. 9N ; Range 6E ; Section 21 ;
   Block 2 : Lot 3 : Addition Ridge wood ESTATES
   Street Address 2201 West Foot Hills Road

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

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

4. Distance to public sewer: _____ ft.

Dan L Cuda
Signature of Applicant (Owner or Lessee)
for Scuba House Mooring
501 West A, Lincoln, NE
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 10/28/85. Date Frwd. 10/28/85. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Nead

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd 10-29-85. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Ronald A Demmer

3. City or County Engineer: Date Rec'd. 10-29-85. Date Frwd. 10-29-85. ACTION: Approved ☒ Disapproved ☐ Signature: Dennis Bartels

REMARKS OR REASONS FOR DISAPPROVAL WELL PERMIT RECIEVED.

Site Visits:
Date: 5-13-86 by: mm (some smearing of side wall)
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 5-13-86 By: Ron Morgan

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

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
Division of Environmental Health
2200 St. Marys Avenue
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B

FILE NO. 7269

PROPERTY WHERE SOIL TESTED: LOT 3 BLK 2 Ridgewood Estates 2201 Foothills

Location: Township T9N ; Range R6E ; Section & ¼ Section 21.
Property Dimensions: _____ ft. x _____ ft. Area: _____ acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☒ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ . SHCA
Dates of Tests: 10-25 to 10-26-85 . Weather: Precip. 0 Temp. 20 .

OWNER: Village Manor Const.

Address: Lincoln, Ne

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	36	10/25	10:00	10/26	10:45	10/26	12:15	19½	12:45	20⅜	30	⅞	
2								20¾		22½		1¾	
3								18¼		19		¾	
4								16⅛		16⅞		¾	
5								21		22½		1½	
6								17		17⅝		⅝	
											6	6¼	
												1.04	

Brad Southwick
Signature of Person Conducting Test

Address 2016 S. 4th Helena, Mt Phone 792-2462

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

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): Sharpsburg Silty Clay Loam

Date: October 28, 1985

Approved Percolation Rate (a)
A. 28 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Hood
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
Lincoln, Nebraska 68502
Phone: 471-7800

D

DATE: _____

FILE NO. _____

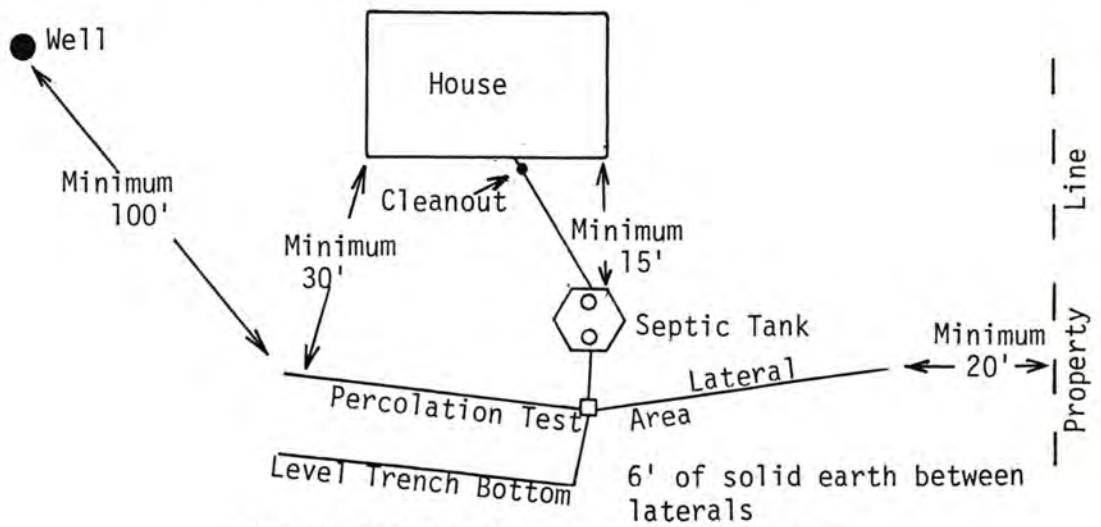
SPECIFICATIONS AS BUILT

A. BUILDING SEWER: schedule 40
1. Material Plastic ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 12 in.
3. Distance between dwelling and septic tank 58' 6' ft.
4. Number of clean-outs 1 .
5. Distances to:
Well or Suction Line 181 ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments 1 .
2. Capacity 1500 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre Cast Step)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☒ Grade 6 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 3' 6' in.
8. Distances to:
Well or Suction Line 181 ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Concrete ; Number - available outlets 5 .
2. Factory Built: Yes ☒ No ☐
(Company Pre Cast Step)
3. Distance from Septic Tank 34' 6" 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 4 ; Length of each line 100' , 100' , 70' , 60' , _____ ft.;
Total length of laterals 330 ft.;
Distance between lateral lines 20' ft.
3. Trench dimensions: Width _____ ft.;
Slope 3' in/100 ft.; Average Depth 24 in.
4. Filter Material: _____
Depth of Material 10" in.
5. Distances to:
Well or Suction Line 225 ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

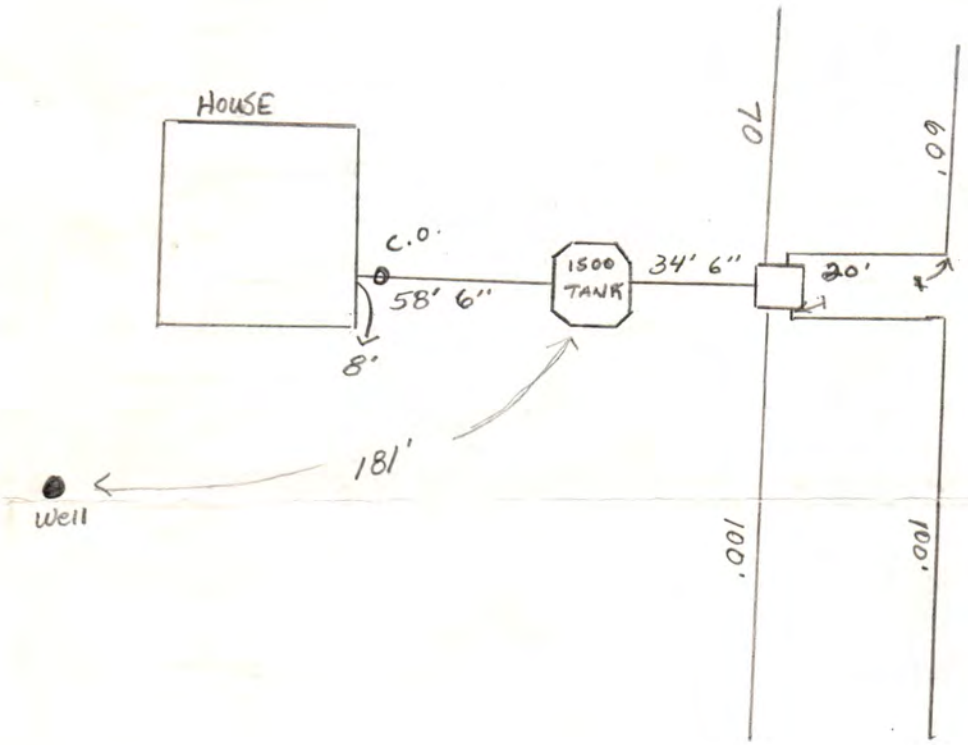
100'
100'
WELL
48'5"
HOUSE
1500 GAL
34'6"
57'6"
CLEANOUT
30'
60'
70'
DRIVEWAY

AS BUILT DRAWING OF SYSTEM

DATE MAY 12, 1986 INSTALLER Bouwens Plumbing
GREG BOUWENS

N

2201 FOOTHILLS



1500 GAL. TANK

330 Laterals