FILE # 2778

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF LICENSE OR PERMIT

6 MONTHS — THIS LICENSE OR PERMIT EXPIRES

BOWENS PLUMBING CO. — LICENSEE OR PERMITTEE

3900 NO. 27TH ST. LINCOLN, NE 68521 — ADDRESS

T9N; R7E; Sec. 29; Bk 2; Lot 6; Country Acres — 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. 2778

DATE: Dec - 8 - 88

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 7E ; Section 20 ;
   Block 2 : Lot 6 : Addition County acres
   Street Address _____

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 5 . Describe _____

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

4. Distance to public sewer: none ft.

Dr. Sabyasachi Mahapatra

Wesley W Bowman
Signature of Applicant (Owner or Lessee)

3900 No 27th
Address Lincoln Neb

(Do not write below this double line)

1. Health Department: Date Rec'd. 12/9/88 . Date Frwd. 12/12/88 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Todd

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 12/12/88 . Date Frwd. 12/14/88 . ACTION: Approved ☐ Disapproved ☐ Signature: _____

3. City or County Engineer: Date Rec'd. 12-12-88 . Date Frwd. 12-12-88 . ACTION: Approved ☒ Disapproved ☐ Signature: Dennis Bartels

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 9-22-89 by: mm
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 9-22-89 By: Ron Mayfield

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: Country Acres Lot 6 Block 2

Location: Township _____; Range _____; Section & ¼ Section _____.
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 ☐ .
Dates of Tests: _____ to _____. Weather: Precip. _____ Temp. _____.

OWNER: Heritage Builders

Address: _____

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	3'	12-6	4:00	12-7	4:30	12-7	4:50	7½	12-7 5:20	6	30	1½	
2	"	"	4:02	"	4:32	"	4:52	12	5:22	10½	30	1½	
3	"	"	4:04	"	4:34	"	4:54	7 3/4	5:24	6 3/4	30	1	
4	"	"	4:06	"	4:36	"	4:56	11 5/8	5:26	10 5/8	30	1	
5	"	"	4:08	"	4:38	"	4:00	10 3/4	5:29	10	30	3/4	
6	"	"	4:10	"	4:40	"	5:02	8 1/4	5:30	7 1/4	30	1	
7	"	"	4:12	"	4:42	"	5:04	6	5:32	5	30	1	

Wesley D Bowers
Signature of Person Conducting Test

Address 3900 No 27th Phone 466-1944

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

(Do not write below this line)

REVIEWING ACTION

Remarks: Rather good for
Soil Type (SCS): Wymore Silty Clay Loam
Date: DECEMBER 9, 1988

Approved Percolation Rate (a)
A. 27 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Wood
Signature of Reviewing Official

Heritage 5200 Trotter

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: 9-22-89

FILE NO. _____

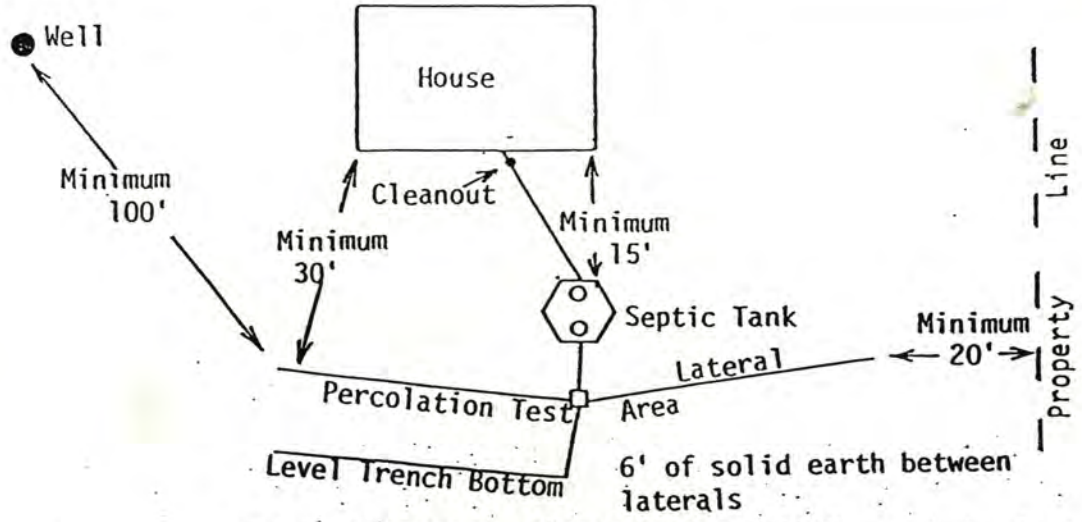
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Sch 40; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 48 in.
3. Distance between dwelling and septic tank 76 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

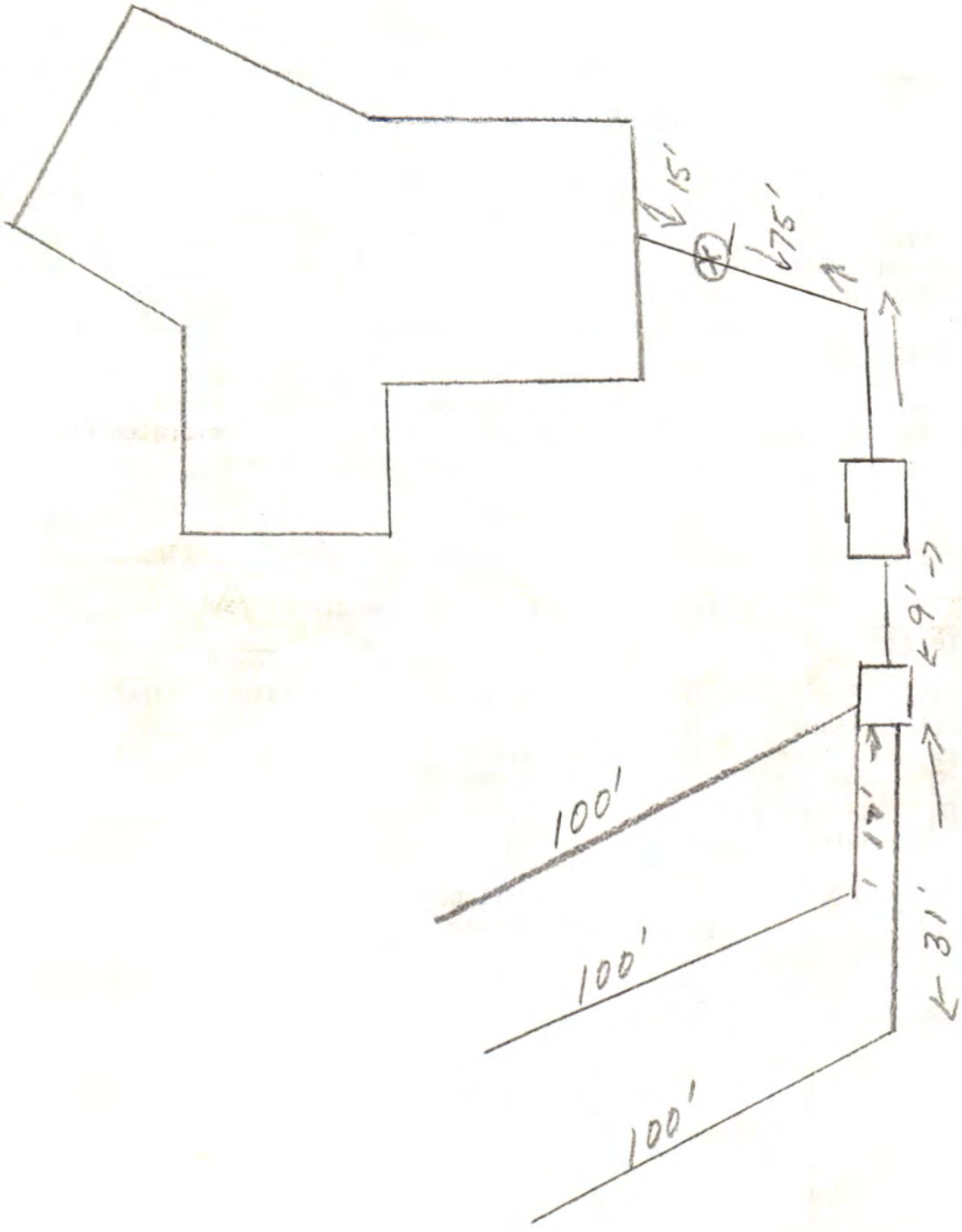
B. SEPTIC TANK:
1. Material Concrete; No. of compartments 1.
2. Capacity 1500 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre Cast)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade ___ in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7.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

C. DISTRIBUTION BOX:
1. Material Concrete; Number - available outlets _____.
2. Factory Built: Yes ☒ No ☐
(Company Per 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 _____ or Perforated Pipe 4".
Material: fiberglass ☐ ; plastic ☒ ; concrete ☐ ; other _____.
2. Lateral Lines:
Number 3; Length of each line 100, 100, 100, _____, _____ ft.;
Total length of laterals _____ ft.;
Distance between lateral lines _____ ft.
3. Trench dimensions: Width 4 ft.; Slope 5 in/100 ft.; Average Depth 20 in.
4. Filter Material: gravel
Depth of Material 12 in.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN



Bouwens Plumbing & Inc
3900 N 27th 466-1944

Greg Bouwens