LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

Division of Environmental Health
2200 St. Marys Ave Lincoln, NE 68502 (402) 471-8000

NON TRANSFERABLE

PERMIT

SEWAGE INSTALLATION

No. 90380047701

Issued 06/06/90
Expires 12/06/90

ESTABLISHMENT

JEFF MANN
T1ON R7E SEC 14
LOT 68
98 & ADAMS 1/8 S/WEST SIDE

FEES: Permit 018754 $150.00

Total $150.00

Issued By COUNTY HEALTH

PERMITTEE

JEFF MANN
6101 S 25 ST
LINCOLN NE 68512

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

DATE AMOUNT

PAID

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: $_____

FILE NO. 90380047701

DATE: 6-4-90

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. 10 N ; Range 7 E of 6 P.M. ; Section 14 ;
   Block _____ : Lot 68 : Addition Lancaster County.
   Street Address 98th & Adams 1/8 mi. So. / West side.

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe _____

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

4. Distance to public sewer: _____ ft.

Signature of Applicant (Owner or Lessee)

6101 So 25th Lincoln NE 68512
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 6/4/90 . Date Frwd. 6/5/90 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Rood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 6/5/90 . Date Frwd. 6/5/90 . ACTION: Approved ☐ Disapproved ☐ Signature: _____

3. City or County Engineer: Date Rec'd. 6-5-90 . Date Frwd. 6-5-90 . ACTION: Approved ☒ Disapproved ☐ Signature: [signature]

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 7-11-90 by: [signature]
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 7-20-90 By: Ron Maynard

FORM 23-43

A 20105-0477

...IL 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 _____; 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: 5-1-90 to 5-2-90. Weather: Precip. 0 Temp. 58°.

Test Taken At 98+ Adams
⅛ mi So. west S. de

OWNER: Gerald G. Carson
Address: 6145 Hartley Lincoln NE. 68507
467-4310

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"	5-1	6:30 pm	5-2	4:00 pm	5-2	4:00 pm	6"	8:00 pm	4½"	30m	1½"	
2	36"	5-1	6:30 pm	5-2	4:00 pm	5-2	4:00 pm	6"	8:00 pm	4⅞"	"	1⅛"	
3	36"	5-1	6:30 pm	5-2	4:00 pm	5-2	4:00 pm	6"	8:00 pm	4⅞"	"	1⅛"	
4	36"	5-1	6:30 pm	5-2	4:00 pm	5-2	4:00 pm	6"	8:00 pm	4⅞"	"	1⅛"	
5	36"	5-1	6:30 pm	5-2	4:00 pm	5-2	4:00 pm	6"	8:00 pm	4¾"	"	1¼"	
6	36"	5-1	6:30 pm	5-2	4:00 pm	5-2	4:00 pm	6"	8:00 pm	4½"	"	1½"	

Mike Haagland
Signature of Person Conducting Test
Address 2700 DAN Ave Lincoln NE. Phone 464-0638

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

(Do not write below this line) Pre-Cast Step Co.

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Judson Silt Loam
Date: _____

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

IN

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
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2200 St. Marys Avenue
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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: JUNE 4, 1990

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed ~~713~~ sq.ft.

Jerrold C. Hood
Signature of Reviewing Official

RECEIVED JUL 1 8 1990

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. Main Cont.

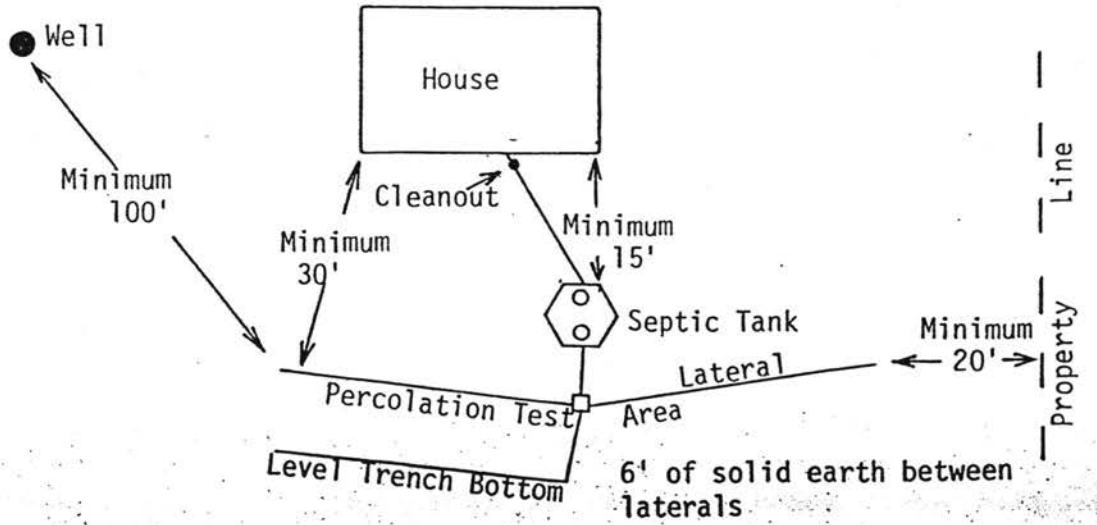
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material 160 ; Diameter 4" in.
2. Distance above basement floor _____ in., or below basement floor _____ in.
3. Distance between dwelling and septic tank 100' 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 Pre Cast ; No. of compartments _____.
2. Capacity 1250 gals.;
3. Factory Built: Yes ☒ No ☐
(Company _____)
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 16" in.
8. Distances to:
Well or Suction Line _____ ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Pre Cast ; Number - available outlets _____.
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 10 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 , 40 , _____ , _____ ft.;
Total length of laterals 240 ft.;
Distance between lateral lines 8 ft.
3. Trench dimensions: Width 3 ft.;
Slope 6" in/100 ft.; Average Depth 38" in.
4. Filter Material: Road Gravel
Depth of Material 16 in.
5. Distances to:
Well or Suction Line _____ ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

RECEIVED JUL 1 8 1990

FORM 20104-0477
PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
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Division of Environmental Health
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D

DATE: _____

FILE NO. Main Cont.

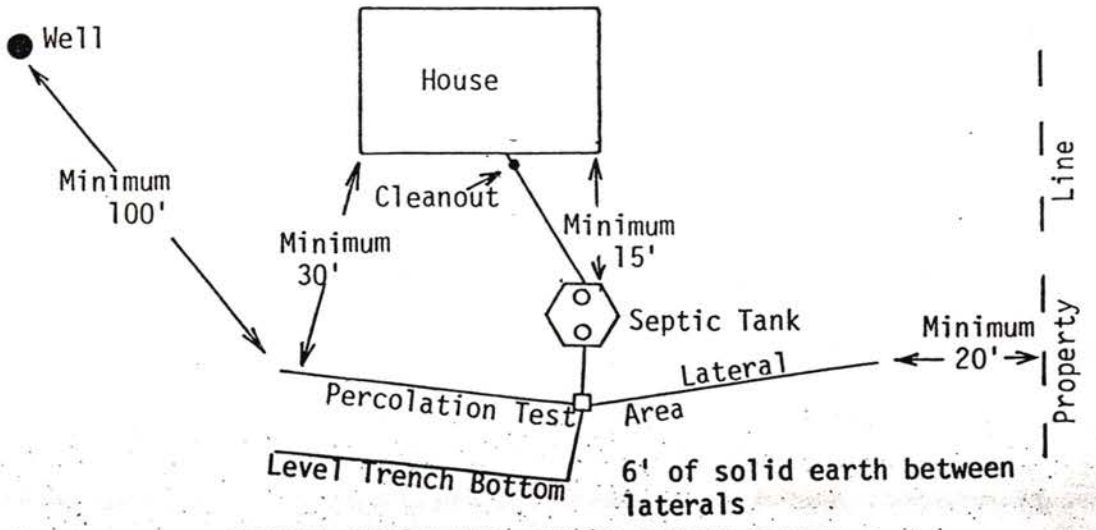
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Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade ____ in.
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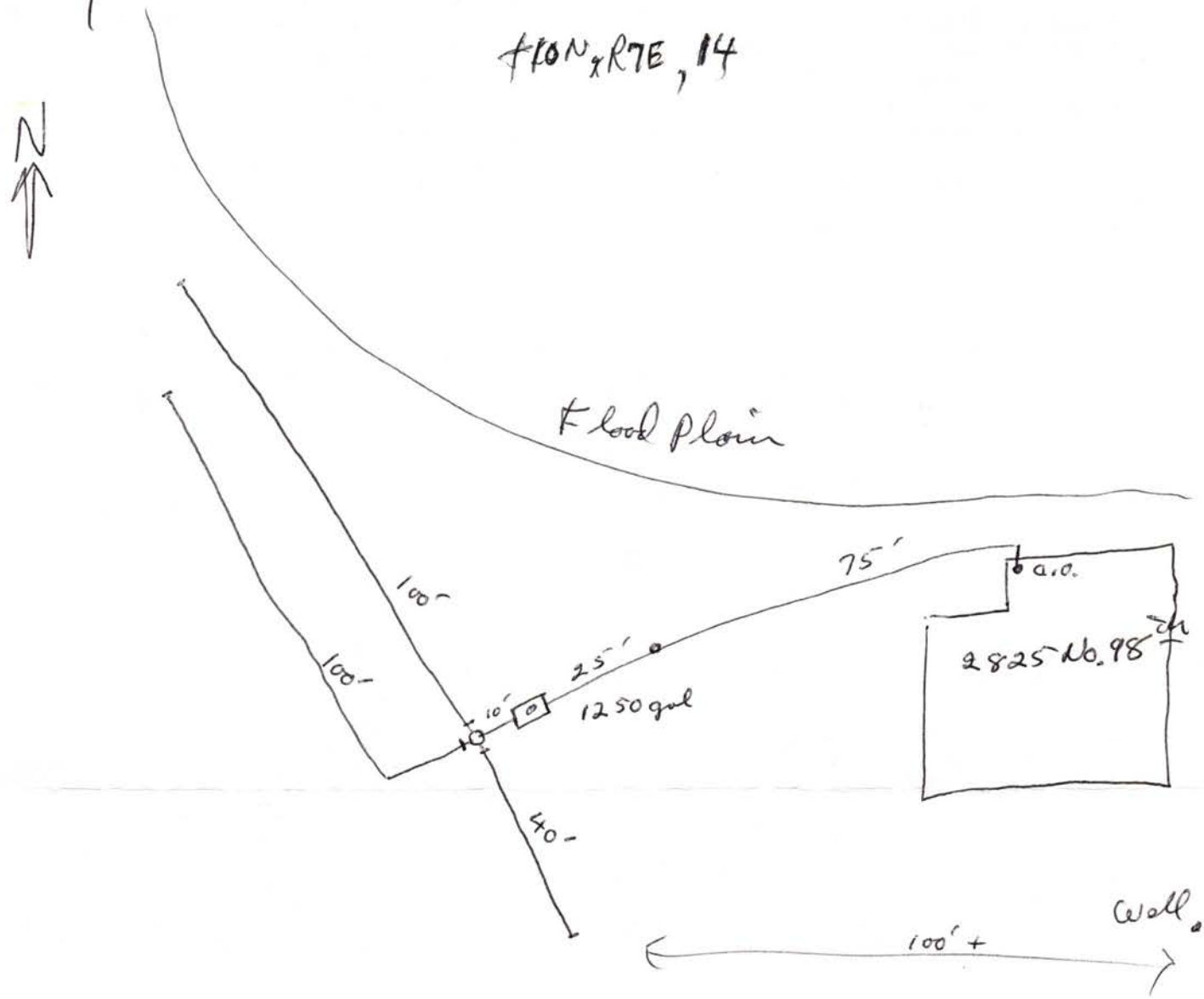
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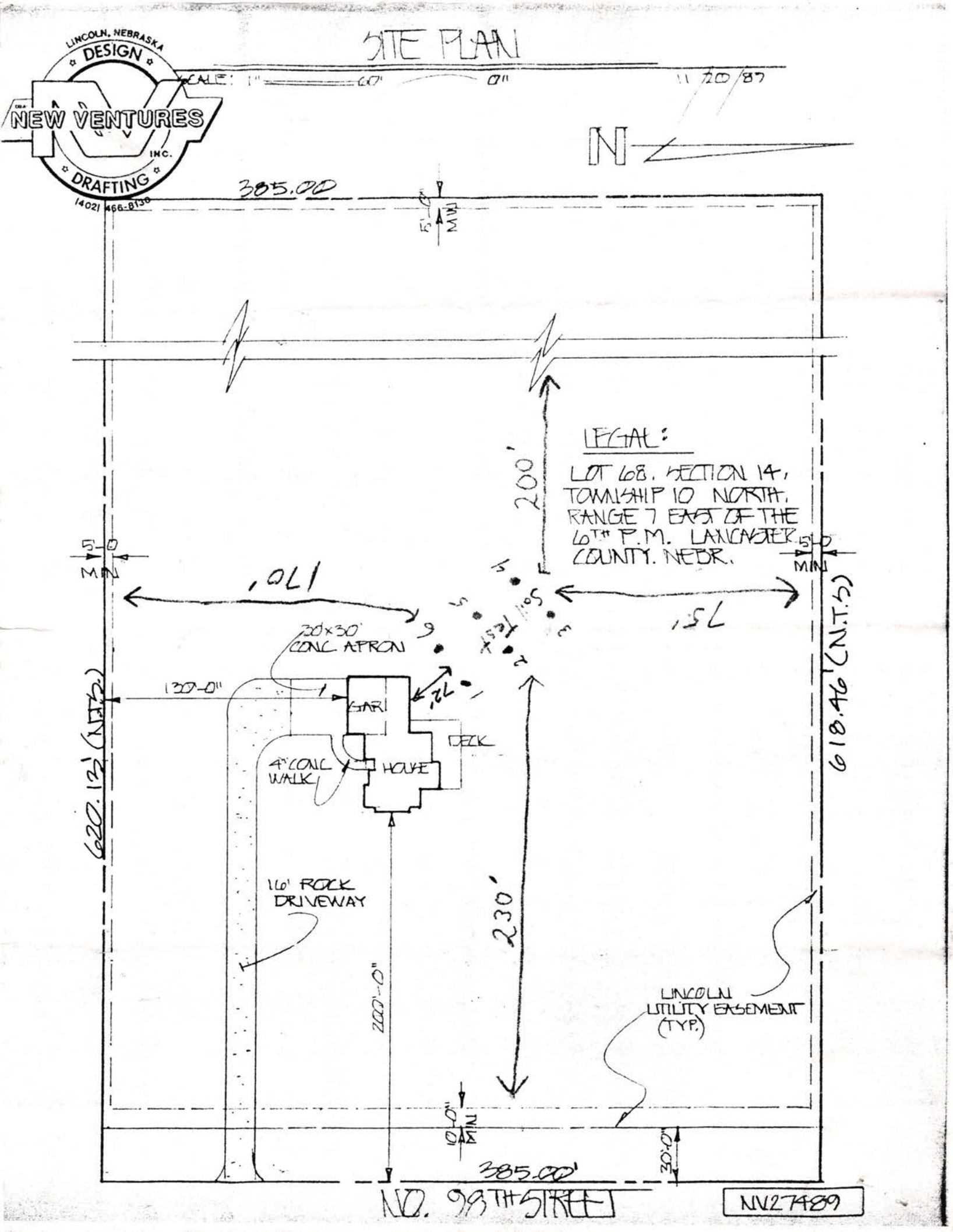


TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

Larry Schwenk (2825 N 98th) 7-11-90

T10N, R7E, 14

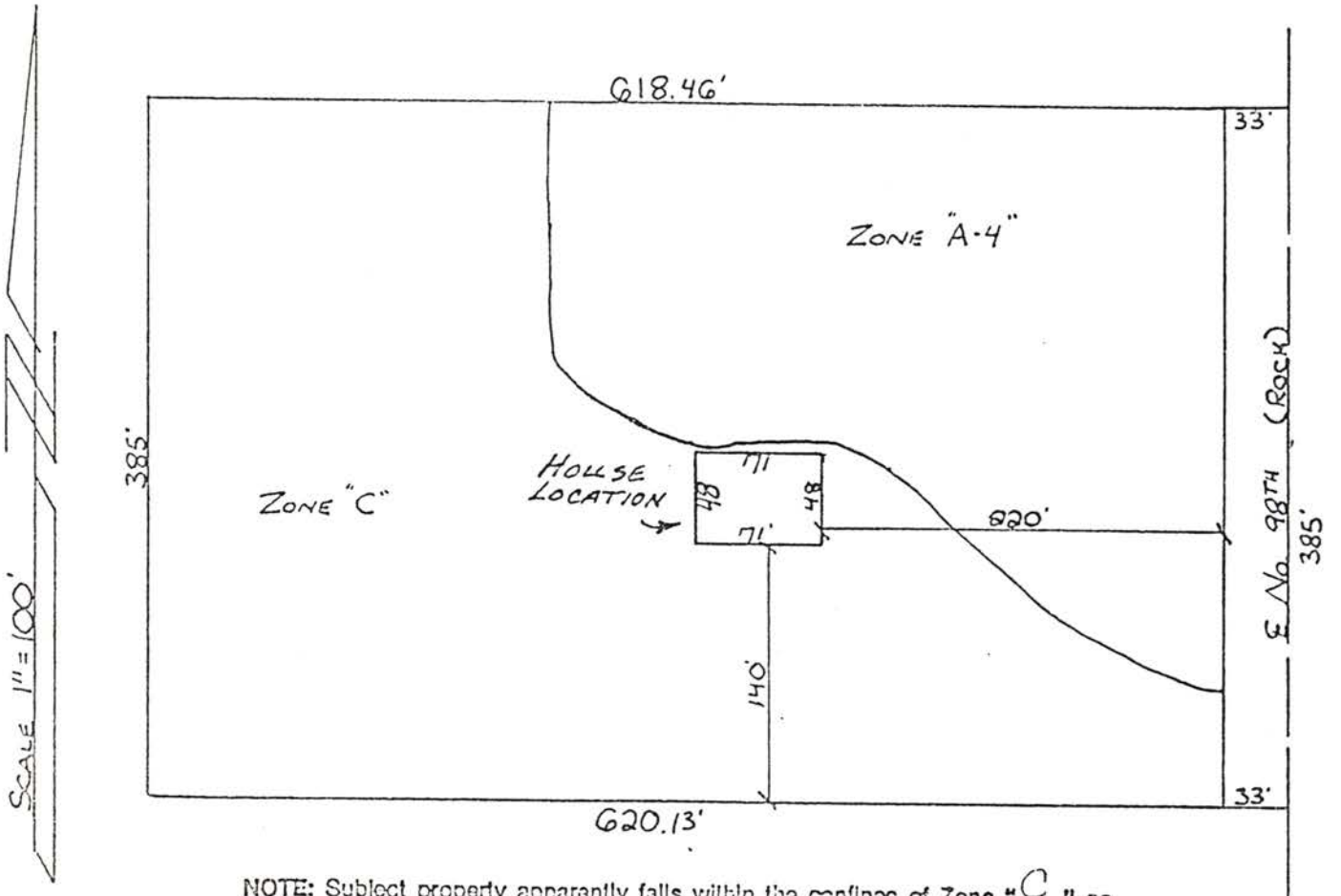



LINCOLN, NEBRASKA
DESIGN
NEW VENTURES
INC.
DRAFTING
14021 466-8130
SITE PLAN
SCALE: 1" = 60' 0"
11/20/87
N
385.00
5' MIN
LEGAL:
LOT 68, SECTION 14, TOWNSHIP 10 NORTH, RANGE 7 EAST OF THE 6TH P.M. LANCASTER COUNTY, NEBR.
200'
5' MIN
5' MIN
,011
,SL
618.46' (N.T.S.)
620.12' (N.T.S.)
30x30' CONC APRON
130'-0"
72'
GAR
DECK
4" CONC WALK
HOUSE
16' ROCK DRIVEWAY
230'
200'-0"
LINCOLN UTILITY EASEMENT (TYP.)
10'-0" MIN
30'-0"
385.00'
NO. 98TH STREET
NV27489

PROV.

PROPERTY IMPROVEMENT LOCATION PLAT

No. 98TH STREET



NOTE: Subject property apparently falls within the confines of Zone "C" as determined by the FEMA-FIA Flood Rate Map community 315273, panel 0035 C, revised 2/18/86. (IMPROVEMENTS)

APPROVED
BY BUILDING AND SAFETY DEPARTMENT
CITY OF LINCOLN, NEBR.
THIS APPROVED DRAWING SHALL NOT BE CHANGED, MODIFIED OR ALTERED WITHOUT PERMISSION FROM THE BUILDING AND SAFETY DEPT. THIS APPROVED DRAWING SHALL BE KEPT ON THE CONSTRUCTION PREMISES AT ALL TIMES DURING WHICH THE WORK AUTHORIZED IS IN PROGRESS AND SHALL BE OPEN TO INSPECTION BY PUBLIC OFFICIALS.

LEGAL DESCRIPTION: Lot 68, in the NE/4 of Section 04 Township 9 North, Range 6 East of the 6th P.M. Lancaster County, Nebraska.

DATE OF CERTIFICATE
6-1-90

REVISED

SURVEYOR'S CERTIFICATE

To the Lienholders and/or the owners of the premises inspected, and to
Mr. Gary Carson and Provident Federal Savings Bank

The undersigned does hereby certify that an inspection made this day on the ground of the property legally described hereon and is correct, and that there are no visible discrepancies, conflicts shortages in area, boundary line conflicts, encroachments, overlapping of improvements, easements or rights-of-way in evidence or known to me, except as shown hereon and that said property has access to and from a dedicated roadway. The foregoing is shown with an accuracy necessary to satisfy the needs of a lendor or insuror. This is not a boundary survey and is not to be used for any purpose whatsoever other than those specifically stated above.

DATE

REVIEWER

PERMIT #

NEBRASKA REGISTERED LS - 381 LAND SURVEYOR JESSE W. WININGER

Professional Surveyors, Inc.
315 SO. 9TH - SUITE 10
LINCOLN, NE 68508
(402) 477-5255

JESSE W. WININGER, L.S.
PRESIDENT

PROJECT NO.
901037