FILE NO. 86

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION
TYPE OF LICENSE OR PERMIT

June 16, 1969
THIS LICENSE OR PERMIT EXPIRES

Karl A. Witt for Harvey L. Gunderson
LICENSEE OR PERMITTEE

1410 Benton Street
ADDRESS

T 10N; R 6E; Section 2; Lot "O"; Grand View Heights Addition, 1200 Superior
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
143 ~~110.1535~~	110.16	148.14	6-2

SERIAL NO.	DATE	AMOUNT
14613	DEC 17 68	30.00

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

APPLICATION

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

FORM HD-30(67) REQUEST FOR SITE CLEARANCE FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 86

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

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with Lincoln City Ordinance No. 9150, as described herein:

1. Legal description of property: Twp. 10 N; Range 6 E; Section 2;
Block ____; Lot "O"; Addition Grand View Heights;
Street Address 1200 Superior St.

2. Property Use: Residential Yes ☐; Commercial no ☐
No. of Bedrooms 4. Describe: Ranch house - frame Constr.

Other Use ____ ☐
Describe: ____

3. Type of Individual Sewage Disposal System: Septic Tank [x]; Other ☐

4. Distance to public sewer: over 300 ft.

Karl A. Witt for Harvey L. Gmuderson
Signature of Applicant (owner or lessee)
Belmont Contruction Co.
1410 Benton St.
Address 432-3613

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 12/16/68. ACTION: Approved ☐ Disapproved [x]
Date Frwd. 12/16/68. Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 12/16/68. ACTION: Approved ☐ Disapproved [✓]
Date Frwd. 12/16/68. Signature: Charles Seal By C.S.

3. City Engineer: Date Rec'd. ____. ACTION: Approved ☐ Disapproved [✓]
Date Frwd. 12-16-68. Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL ____

FINAL ACTION ON SITE CLEARANCE: Approved ☐ Disapproved ☐

Date Applicant Notified: ____ Signature ____

FORM HD-32(67) APPLICATION FOR PERMIT TO CONSTRUCT INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 86

DATE: December 12, 1968

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 Lincoln City Ordinance No. 9150, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 10 N; Range 6E; Section 2;
Block ____; Lot 0; Addition Grand View Heights
Street Address 1200 Superior St.

2. Property Use: Residential Yes [ ]; Commercial ____ [ ]
No. of Bed Rooms 4 Describe: Ranch house - frame Constructi

Other Use attached garage [ ]
Describe: ____

3. Type of Individual Sewage Disposal System: Septic Tank [X]; Other [ ]

4. Plans and Specifications of Proposed System. (See FORM HD-32a(67) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT, attached hereto.)

Karl A. Witt - builder
Signature of Applicant (owner or lessee)
Belmont Construction Co.
1410 Benton Street
Address
432-3613

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd: ____
Filing Fee: $____. ____

2. Date Site Clearance ____

3. Site Visits:
Date: 8/18/69 by: L.C.H.+K.W.
Date: 8/18/69 by: L.C.H.+L.S.
Date: ____ by: ____

4. Date: Approved [X]; Disapproved [ ]: 12/16/68
by: Jerrold C. Hood

5. BUREAU OF LICENSES & PERMITS
Date Notified: ____
Date Issued: ____ Serial ____

6. INSTALLATION FINAL WRITTEN APPROVAL
Date: 8/18/69 by: Jerrold C. Hood

FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone 432-7611)

FILE NO. 86

PROPERTY WHERE SOIL TESTED:
Location: Township _____
Section & ¼ Sect. _____
Property Dimensions: 312 ft. x 660 ft.
Area: 4+ acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay [X]; Silty Clay Loam [ ]; Sandy Loam [ ]
Silty Loam [ ]; Clay Loam [ ]; Sandy Clay [ ]

Owner: Harvey L. Gunderson
Address 4512 Grand View Blvd.

Dates of Tests: Dec. 12, 1968 to Dec. 13, 1968. Weather: Precip. .01 Temp. 18° F.

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				
Hole 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)
1	30"	12/12	2:30	12/13	3:00	12/13/68	3:00	24"	4:30	23 6"	1 hr.	1	3/3"
2	30"	"	2:34	"	3:00	"	3:00	24"	4:30	22½"	1 hr.	1½	1"
3	30"	"	2:40	"	3:00	"	3:00	24"	4:30	22"	1 hr.	2	1½"
4	30"	"	2:45	"	3:00	"	3:00	24"	4:30	24"	1 hr.	0	0
5	30"	"	2:50	"	3:00	"	3:00	24"	4:30	22¾	1 hr.	1¼	1"
6	30"	"	3:00	"	3:00	"	3:00	24"	4:30	21¼"	1 hr.	2½	1½"

Sum of Percolation Rates 5½
Average of Rates:
Mean of Rates:

Karl A. Witt
Signature of Person Conducting Test
Belmont Construction Co.
Address 1410 Benton
Phone: 432-3613

(Do not write below this line)

REVIEWING ACTION

REMARKS: _____

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

DATE: December

Jerrold C. Hood
Signature of Reviewing Official

FORM HD-32a(67) PLANS & SPECIFICATIONS
SEWAGE DISPOSAL SYSTEM
(Annex to Application)
Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 86

SPECIFICATIONS

DATE: December 12, 1968

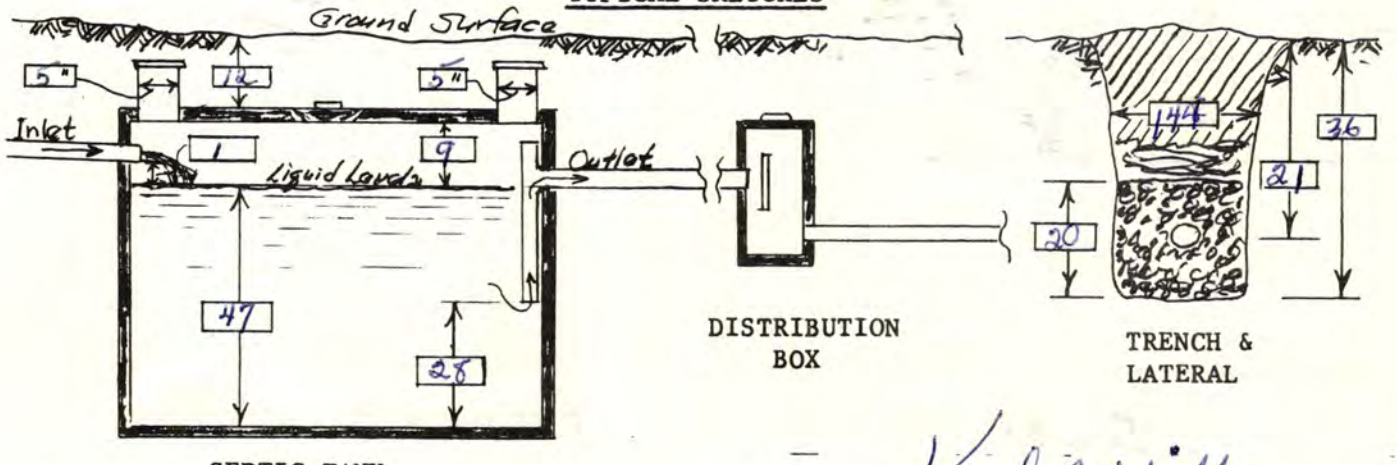
A. BUILDING SEWER:
1. Material Iron; Diameter 4" in.
2. Distance above basement floor 6 in.; or below basement floor 15" in.
3. Distance between dwelling and septic tank 50 ft.
4. Number of clean-outs 1.
5. Distances To:
Well or Suction Line 104 ft.;
Stream over 1000 ft.; Pressure Line over 300 ft.;
Property Line 100 ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete; No. of compartments one.
2. Capacity 1000 gals.; Liquid depth 47 in.
3. Factory Built: Yes [X] (Company Precast)
No [ ]
4. Manholes: Over Inlet; diam. 5 in.
Over Outlet; diam. 5 in.
Below Grade _____ in.
5. Inlet: Baffle [ ]; or Tee [ ]
6. Outlet: Baffle [ ]; or Tee [ ]
Depth of outlet below inlet 1 in.
7. Depth of top of tank below finished grade 12" in.
8. Distances To:
Well or Suction Line 104 ft.;
Stream 1000 ft.; Pressure Line 300 ft.;
Property Line 100 ft.

C. DISTRICTION BOX
1. Material Concrete; No. available outlets 6.
2. Factory Built: Yes [X], (Company Precast)
No [ ]
3. Dimension: Length 20 in.; Width 13 in.
Depth 14 in.
4. Distance from Septic Tank 20 ft.
5. Serial Distribution: Yes [X], No [ ]
(If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Trench & tile pipe in gravel
2. Lateral Lines: Depth below grade 30-36 in.
Number 6; Length of each line 100 ft
Total length of Laterals 600 ft.;
Slope 4 in/100 ft. Diameter of pipe 4 in.; Shape ~~Hexagonal~~ ROUND
Material: concrete [ ]; fiber asbestos [ ]; clay [X]; other _____
Distance between lateral lines 6 ft.
3. Trench Dimensions: Depth 30-36 in.;
Width 144 in.
4. Filter Material: gravel.
Depth of material from trench bottom 20" in.
5. Distances To:
Well or Suction Line 120 ft.;
Stream 1000 ft.; Pressure Line 300 ft.
Property Line 100 ft.
6. Percolation Rate: _____ minutes/inch

TYPICAL SKETCHES

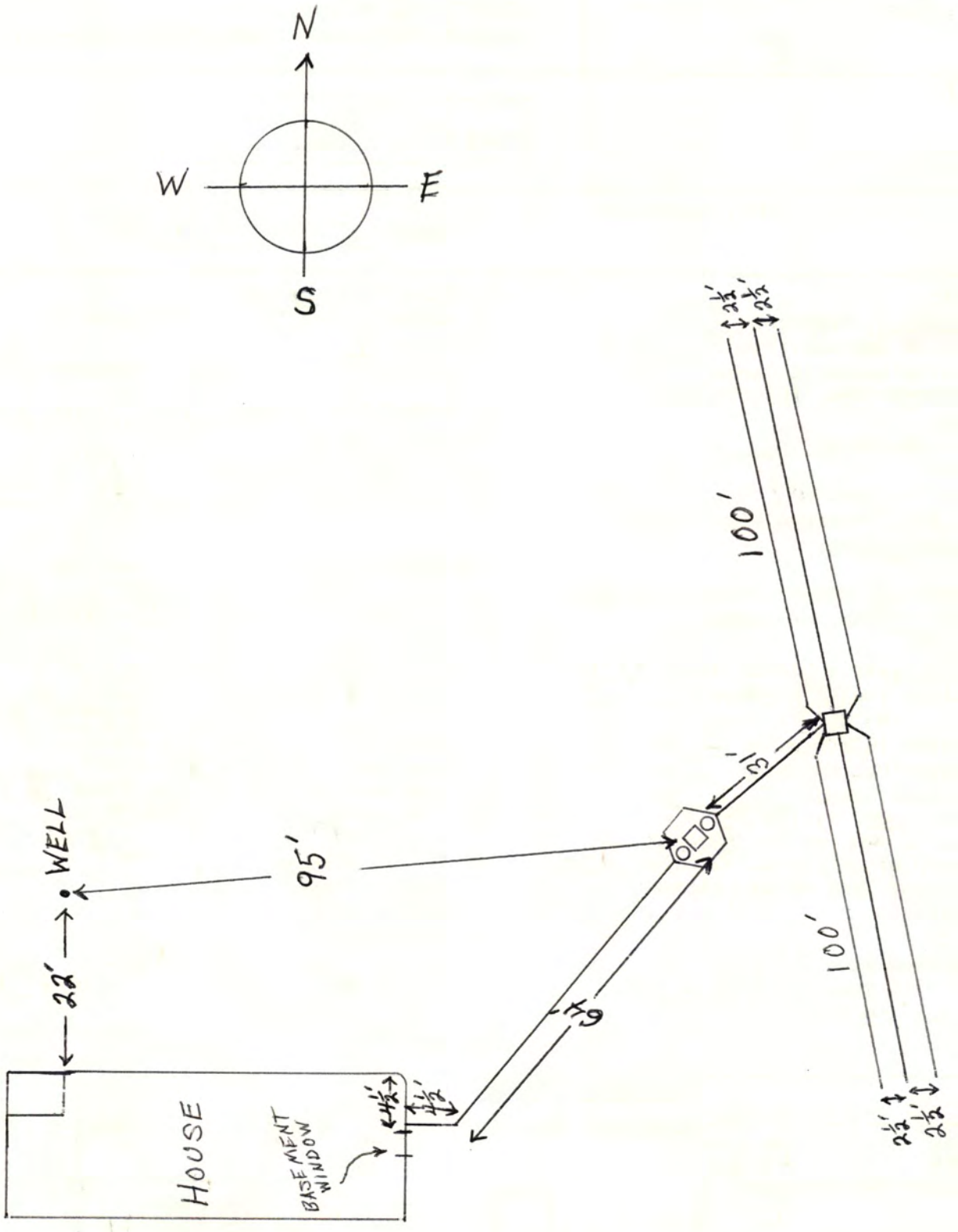


SEPTIC TANK

DISTRIBUTION BOX

TRENCH & LATERAL

Karl A. Mitt
Signature of Applicant



SUPERIOR STREET