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. 90380061501

Issued 07/20/90
Expires 01/20/91

ESTABLISHMENT
DONN R MANN
T11N R5E SEC 15

FEES: Permit 018754 $150.00

Total $150.00

PERMITTEE
DONN R MANN
6101 S 25TH ST
LINCOLN NE 68512

Issued By COUNTY HEALTH

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE	
DATE	AMOUNT
7/20/90	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: $ 150.00

FILE NO. _____

DATE: _____

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. 11N ; Range 5E ; Section 15 ; SEE ATTACHED
   Block _____ : Lot _____ : Addition _____
   Street Address _____

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

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

4. Distance to public sewer: _____ ft.

Mann Custom Homes
Tom R Mann
Signature of Applicant (Owner or Lessee)

6101 So 25th
Address
Lincoln NE

(Do not write below this double line)

1. Health Department: Date Rec'd. 7/17/90. Date Frwd. 7/18/90. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 7-18-90. Date Frwd. 7-18-90. ACTION: Approved ☒ Disapproved ☐ Signature: Paul Boesen

3. City or County Engineer: Date Rec'd. 7/18/90. Date Frwd. 7/18/90. ACTION: Approved ☒ Disapproved ☐ Signature: Larry V. Worrell

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 7-13-90 by: rms
Date: _____ by: _____
Date: _____ by: _____

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

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

FORM 23-43

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

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B

Test Taken At NW. 105 + Bluff Rd. ¼ mi. East on No. side of Rd.

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 11 ; Range 5E ; Section & ¼ Section 15.
Property Dimensions: 2670 ft. x 1336 ft. Area: 83.38 acres. (Attach Sheet C with sketch of property).

Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ■ .

Dates of Tests: 3-13-90 to 3-14-90. Weather: Precip. 0 Temp. 40°.

All Holes had water in From pre-Test
¼" Rain During Pre-Test 3-13-90

OWNER: Don Mann Custom Homes

Address: 6101 S. 25

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"	3-13	6:00 pm	3-14	2:00 pm	3-14	2:00 pm	6"	2:30 pm	6"	30m	0"	
2	36"	3-13	6:00 pm	3-14	2:00 pm	3-14	2:00 pm	6"	2:30 pm	6"	30m	0"	
3	36"	3-13	6:00 pm	3-14	2:00 pm	3-14	2:00 pm	6"	2:30 pm	6"	30m	0"	
4	36"	3-13	6:00 pm	3-14	2:00 pm	3-14	2:00 pm	6"	2:30 pm	5 7/8"	30m	1/8"	
5	36"	3-13	6:00 pm	3-14	2:00 pm	3-14	2:00 pm	6"	2:30 pm	5 7/8"	30m	1/8"	
6	36"	3-13	6:00 pm	3-14	2:00 pm	3-14	2:00 pm	6"	2:30 pm	5 3/4"	30m	1/4"	

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

Mike Hoagland
Signature of Person Conducting Test

Address 2700 Dan Ave Lincoln Phone 464-0638

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): _____

Date: _____

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

_____
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
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D

DATE:_____

FILE NO._____

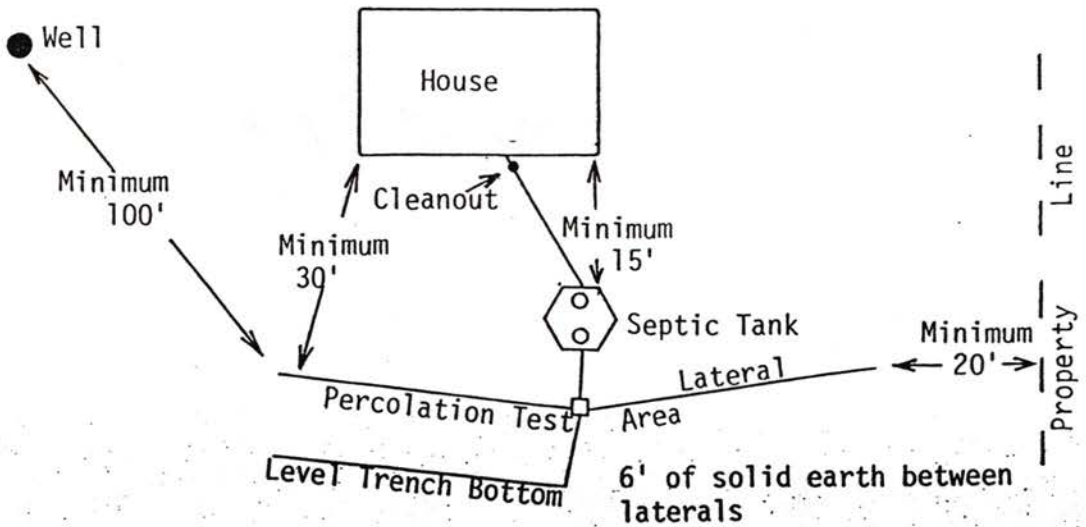
SPECIFICATIONS AS BUILT Mann Const

A. BUILDING SEWER:
1. Material_____; Diameter_____in.
2. Distance above basement floor_____ in., or below basement floor_____in.
3. Distance between dwelling and septic tank_____ft.
4. Number of clean-outs_____.
5. Distances to:
Well or Suction Line_____ft.;
Stream_____ft.; Pressure Line _____ft.; Property Line_____ft.

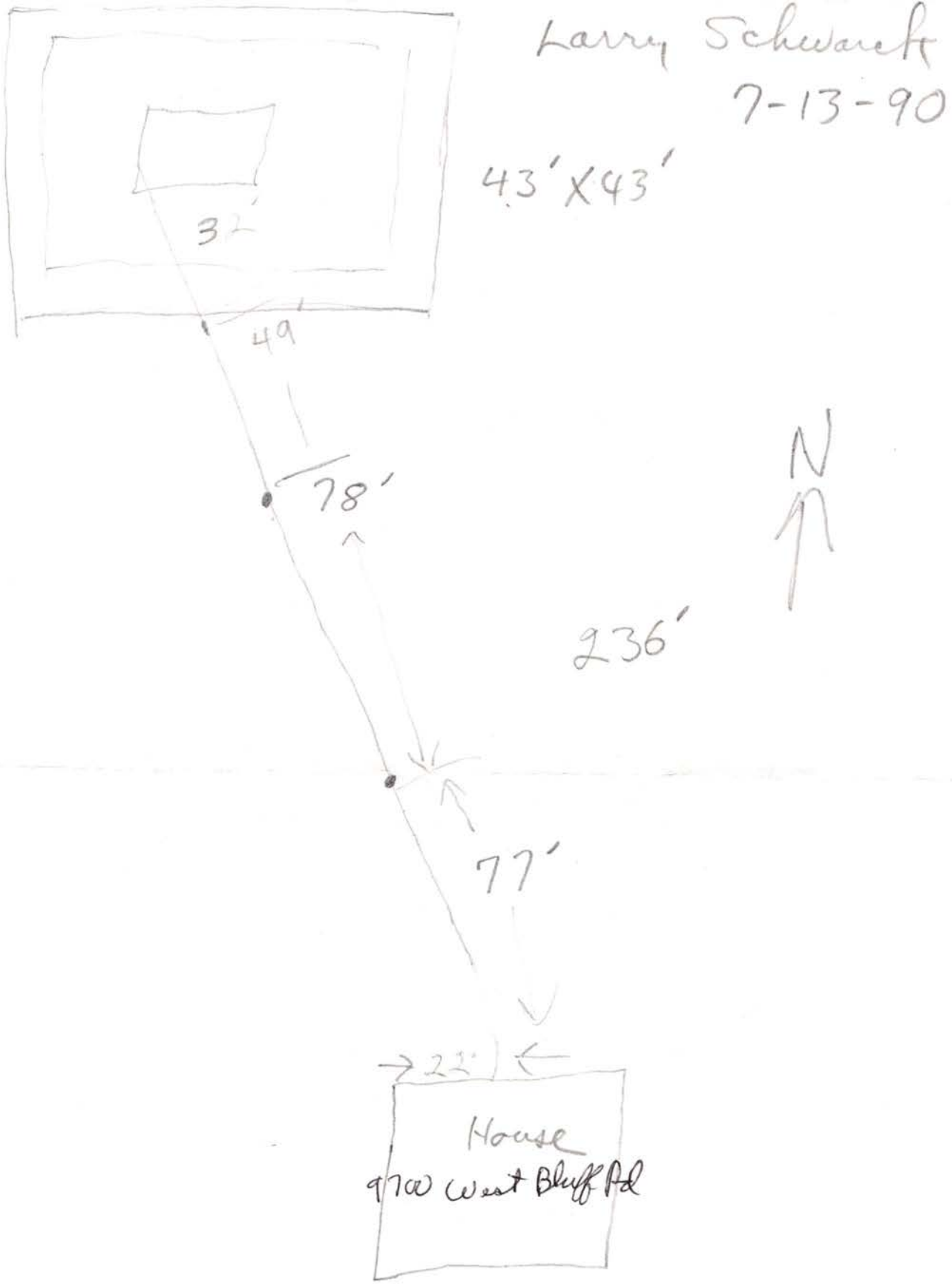
B. SEPTIC TANK:
1. Material_____; No. of compartments_____.
2. Capacity_____gals.;
3. Factory Built: Yes ☐ No ☐
(Company_____)
4. Manholes: Over Inlet; diam._____in.
Over Outlet; diam._____in.
Riser Above ☐ Below ☐ Grade____in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐
7. Depth of top of tank below finished grade_____in.
8. Distances to:
Well or Suction Line_____ft.;
Stream_____ft.; Pressure Line _____ft.; Property Line_____ft.

C. DISTRIBUTION BOX:
1. Material_____; Number - available outlets_____.
2. Factory Built: Yes ☐ No ☐
(Company_____)
3. Distance from Septic Tank_____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_____.
Material: fiberglass ☐ ;plastic ☐ ; concrete ☐ ; other_____.
2. Lateral Lines:
Number___;Length of each line_____, _____,_____,_____,_____ft.;
Total length of laterals_____ft.;
Distance between lateral lines____ft.
3. Trench dimensions: Width_____ft.;
Slope_____in/100 ft.; Average Depth_____in.
4. Filter Material:_____,
Depth of Material_____in.
5. Distances to:
Well or Suction Line_____ft.;
Stream_____ft.; Pressure Line _____ft.; Property Line_____ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


Larry Schwaeke
7-13-90
43' X 43'
32'
49'
78'
N
236'
77'
23'
House
9700 West Bluff Rd
well

MARSH.

Official Survey Record

LANCASTER County, Nebraska

ALLIED SURVEYING AND MAPPING, INC.
LAND SURVEYORS
4830 South 44th Street - Lincoln, Nebraska 68516
Telephone 483-5008

Sheet 1 of 1

Survey of an 83.38 Acre ± Tract of land located in the Southwest Quarter of Section 15 T 11 N, R 5 E of the 6th P.M.

Job No. 9839 November, 1988

