LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

3140 "N" STREET Lincoln, NE 68510-1514 (402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 94380122901

Issued 10/06/94
Expires 04/06/95
Revenue Code 18754

Establishment
MANZITTO INC
T10N R8E SEC 31
WINDHOCK LOT 6
11700 SECRETARIAT DRIVE

FEES: $150.00

TOTAL $150.00

Permittee
MANZITTO INC
3341 PIONEERS BLVD
LINCOLN NE 68506

Issued By M. Jane Ford
Health Director

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"

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: 10-4-94

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 8 E ; Section 31 ;
   Block _____ : Lot 6 : Addition WILDHOCK Addition
   Street Address 11700 Secretariat Drive

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. ~~WILL INSTALL WHATEVER SOIL PERCOLATION TEST INDICATES~~
   phone # 483-2302

Manzitto Inc. Samuel J. Manzitto
Signature of Applicant (Owner or Lessee)

3341 Pioneer Blvd Lincoln NE 68506
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 10/5/94. Date Frwd. 10/5/94. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 10/5/94. Date Frwd. 10/5/94. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

3. City or County Engineer: Date Rec'd. 10-5-94. Date Frwd. 10-5-94. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 4/19/95 by: L.C.H. Sewer & tank only
Date: 6/26/95 by: L.C.H.
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL *
Date: 6/26/95 By: Jerrold C. Hood

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

FORM 23-43

* EXPERIMENTAL SYSTEM
PROVISIONAL APPROVAL ONLY

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
Lincoln, Nebraska 68502
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B

Test Location
11700 Secretariat Dr.

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: 10-26-94 to 10-27-94 . Weather: Precip. 0 Temp. 65°

Holes - 3-4-5 had water in From Pre Test

OWNER: Davidson
Address: Manzi Ho Const.

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"	10-26	6:00 pm	10-27	5:00 pm	10-27	5:00 pm	6"	5:30 pm	5 7/8"	30m	1/8"	240
2	36"	10-26	6:00 pm	10-27	5:00 pm	10-27	5:00 pm	6"	5:30 pm	5 7/8"	30m	1/8"	240
3	36"	10-26	6:00 pm	10-27	5:00 pm	10-27	5:00 pm	6"	5:30 pm	5 7/8"	30m	1/8"	240
4	36"	10-26	6:00 pm	10-27	5:00 pm	10-27	5:00 pm	6"	5:30 pm	6"	30m	0"	void
5	36"	10-26	6:00 pm	10-27	5:00 pm	10-27	5:00 pm	6"	5:30 pm	5 7/8"	30m	1/8"	240
6	36"	10-26	6:00 pm	10-27	5:00 pm	10-27	5:00 pm	6"	5:30 pm	5 3/4"	30m	1/4"	120

Sum of Percolation Rates: 1080
Average of Rates: 216
Mean of Rates: _____

Mike Haagland
Signature of Person Conducting Test

Address 2700 Dawn Ave. Lincoln NE 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

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: 6/26/95

FILE NO. _____

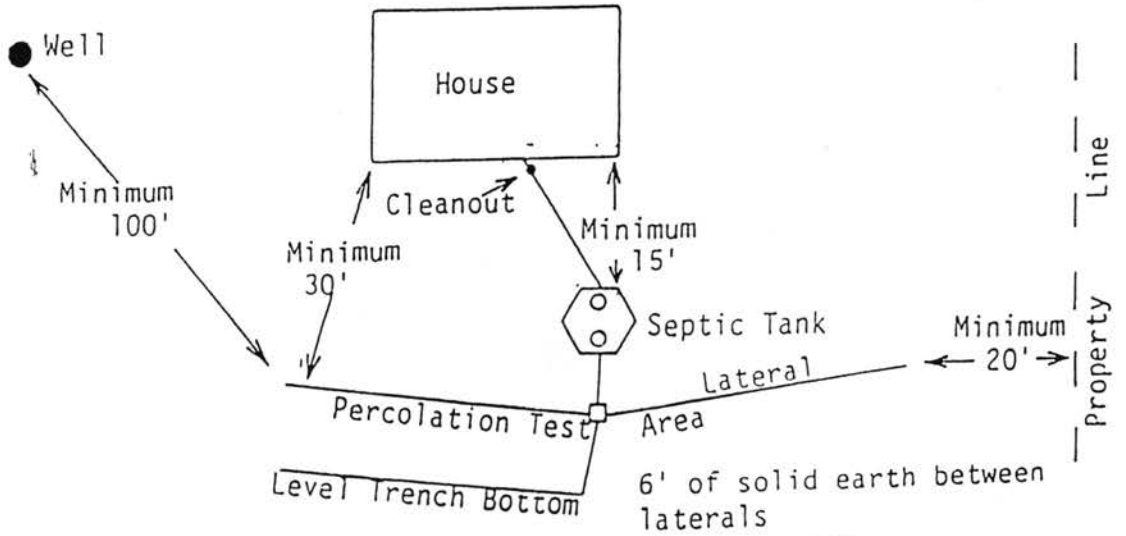
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material CPVC 160; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 20 in.
3. Distance between dwelling and septic tank 87 ft.
4. Number of clean-outs 3.
5. Distances to:
Well or Suction Line NA ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

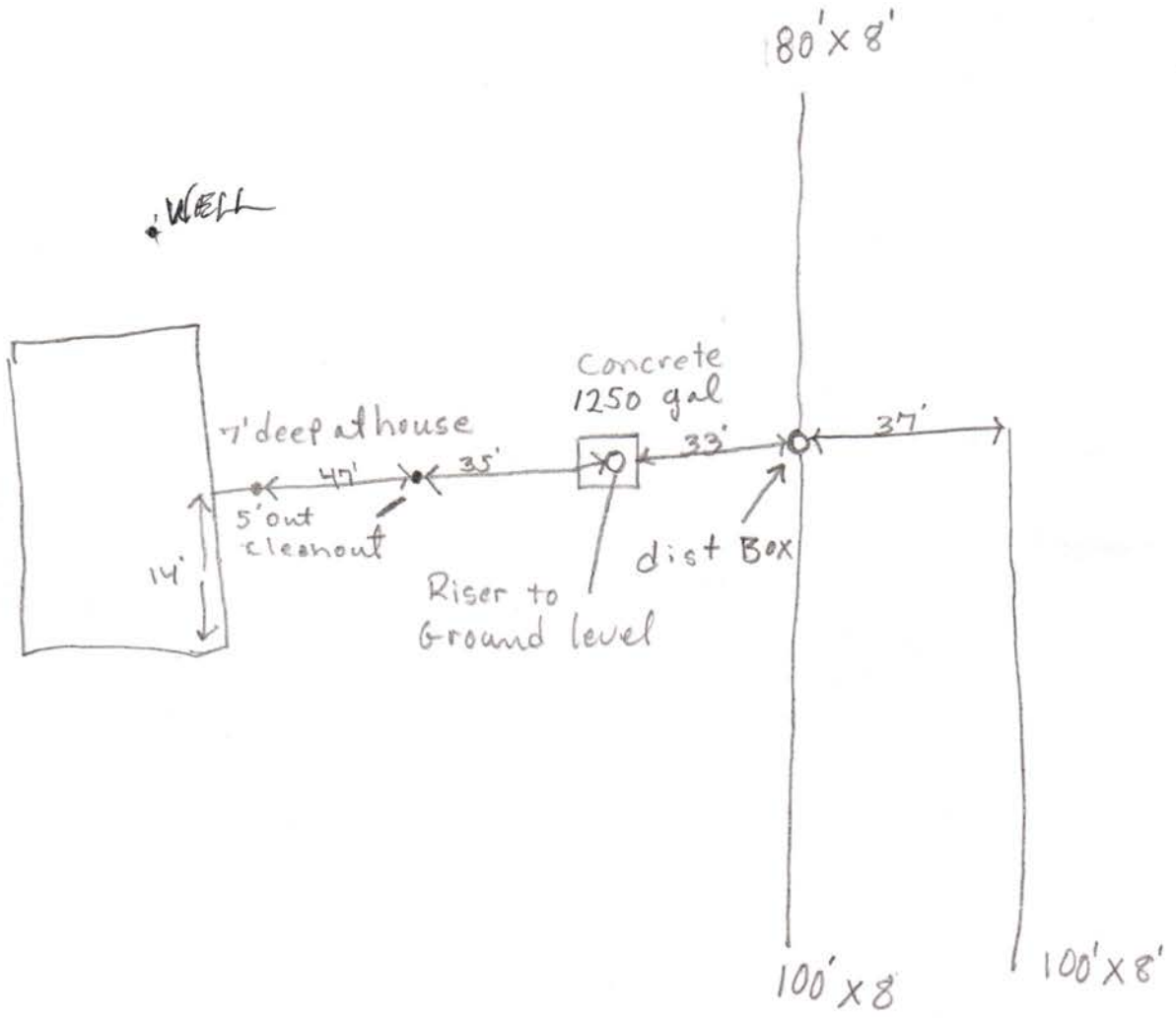
B. SEPTIC TANK:
1. Material Concrete; No. of compartments _____.
2. Capacity _____ gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre-cast)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade ____ in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐
7. Depth of top of tank below finished grade at grade in.
8. Distances to:
Well or Suction Line NA 100+ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material concrete; Number - available outlets _____.
2. Factory Built: Yes ☒ No ☐
(Company Pre-cast)
3. Distance from Septic Tank 33 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☒
Diameter of Half Round 16" or Perforated Pipe 4".
Material: fiberglass ☐ ; plastic ☐ ; concrete ☐ ; other PVC.
2. Lateral Lines:
Number 3; Length of each line 100, 100, 80, _____, _____ ft.;
Total length of laterals 280 ft.;
Distance between lateral lines _____ ft.
3. Trench dimensions: Width 8"+ ft.;
Slope 2"-3" in/100 ft.; Average Depth _____ in.
4. Filter Material: Road Gravel
Depth of Material 15 in.
5. Distances to:
Well or Suction Line 100'+ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


80'x 8'
WELL
7' deep at house
47'
35'
Concrete
1250 gal
33'
37'
5' out
cleanout
14'
Riser to
Ground level
dist Box
100'x 8
100'x 8'