LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

2200 St. Marys Ave Lincoln, NE 68502-3785 (402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION
SOUTH

No. 94380112301

Issued 03/01/94
Expires 09/01/94
Revenue Code 18754

Establishment
DARRELL ADAMS
T11N R7E SEC 7 QTR SE

FEES: $150.00

TOTAL $150.00

Permittee
DARRELL ADAMS
RR0001
BOX 0038B
DAVEY NE 68336

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: $_____

FILE NO._____

DATE: 2-18-94

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. 11 North; Range 7E; Section 17; SE¼ SOUTH
   Block_____: Lot_____: Addition_____
   Street Address 3500 Waverly Rd

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3. Describe double wide Mobil Home

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

4. Distance to public sewer: _____ft.
   North

Warrell L Adams
Signature of Applicant (Owner or Lessee)

3500 Waverly Rd 68336
Address

467-3034

(Do not write below this double line)

1. Health Department: Date Rec'd. 2/18/94. Date Frwd. 2/18/94. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 2/18/94. Date Frwd. 2/18/94. ACTION: Approved ☒ Disapproved ☐ Signature: Ray Spurr
3. City or County Engineer: Date Rec'd. 2/18/94. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Thomas C. Wilmoth

REMARKS OR REASONS FOR DISAPPROVAL_____

Site Visits:
Date: 4-19-94 by: rm 1st lateral starts only 15 ft from house. need "perk test" lateral
Date: 6-6-94 by: rm 50 feet short on lateral
Date: 6-21-94 by: rm Appears to have added 50 ft more

INSTALLATION FINAL WRITTEN APPROVAL
Date: 12-5-97 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)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 11N; Range 7E; Section & ¼ Section S.E. 7.
Property Dimensions: _____ ft. x _____ ft. Area: 160 acres. (Attach Sheet C with sketch of property).

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

Dates of Tests: 5-4 to 5-5. Weather: Precip. 0 Temp. 70°.

467-3034 OWNER: Darrell L Adams

North home Address: 3500 Waverly Rd Davey 68336

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	30	5-4	11 AM	5-5	11 AM	5-5	1 PM	21	1:30	21 3/8	30	5/8	
2	30	5-4	11:05	5-5	11 AM	5-5	1:05	19	1:35	20 1/4	30	1 1/4	
3	30	5-4	11:10	5-5	11 AM	5-5	1:10	19 1/2	1:40	21	30	1 1/2	
4	30	5-4	11:15	5-5	11 AM	5-5	1:15	20 1/4	1:45	21 3/8	30	1 1/8	
5	30	5-4	11:20	5-5	11 AM	5-5	1:20	20	1:50	20 1/2	30	1/2	
6	30	5-4	11:25	5-5	11 AM	5-5	1:25	19 1/4	1:55	20 1/8	30	7/8	

Darrell L Adams
Signature of Person Conducting Test

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

Address 3500 Waverly Rd, Davey 68336 Phone 467-3834

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Judson Silt Loam
Date: May 10, 1994

Approved Percolation Rate (a)
A. 30 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Hood
Signature of Reviewing Official

FORM 20102-0477
PRELIMINARY PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

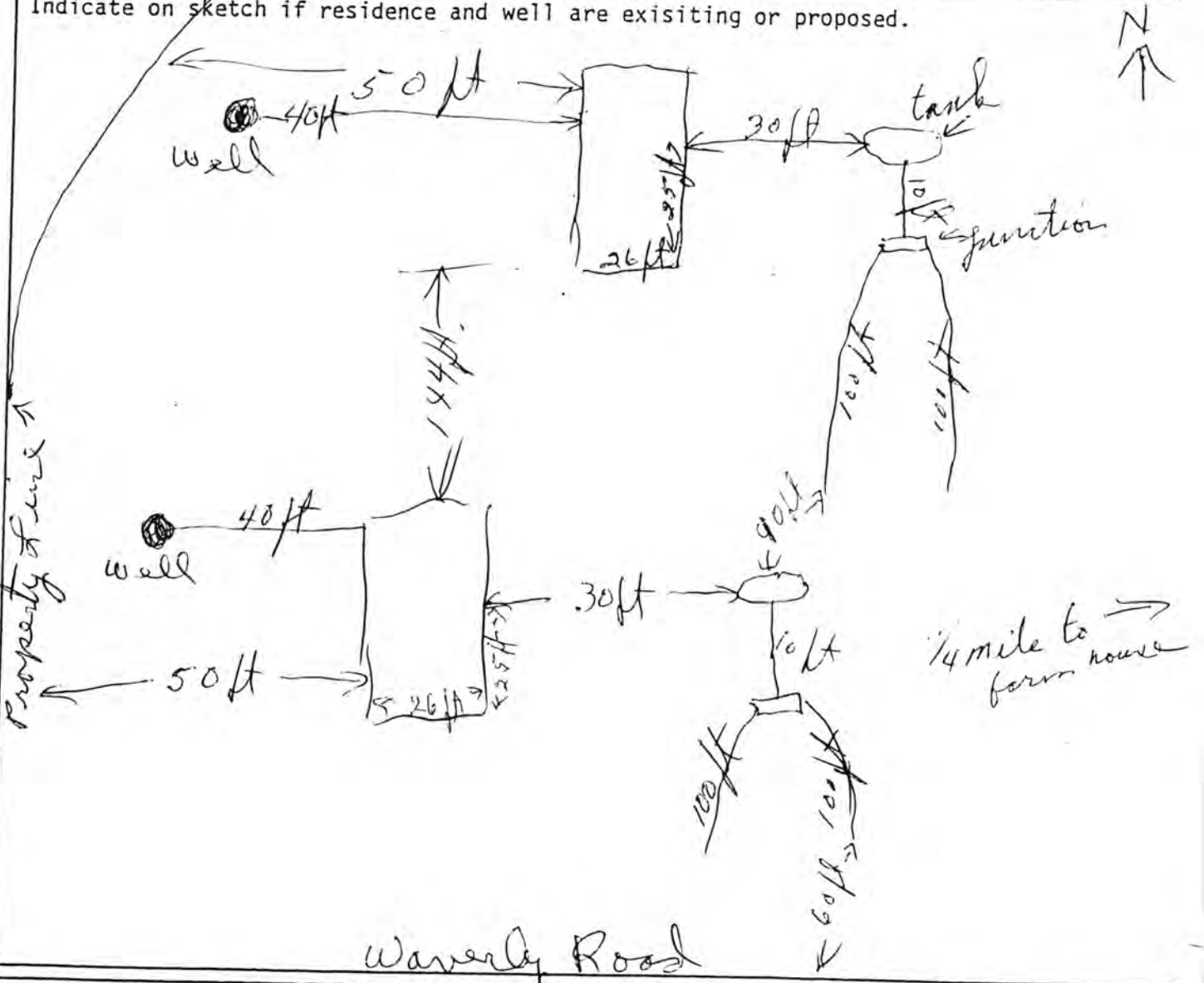
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
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C

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: _____

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 750 sq.ft.

250
3 | 750
6
15

_____
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
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D

DATE: 4-18-94 NORTH

FILE NO. _____

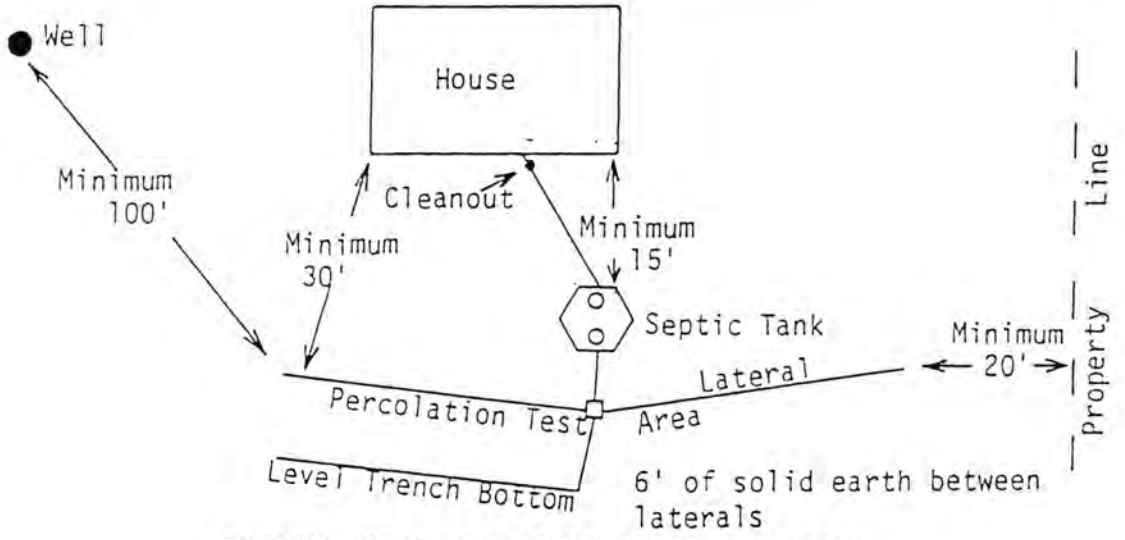
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Plastic ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor _____ in.
3. Distance between dwelling and septic tank 26 ft.
4. Number of clean-outs 0 .
5. Distances to:
Well or Suction Line 100 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

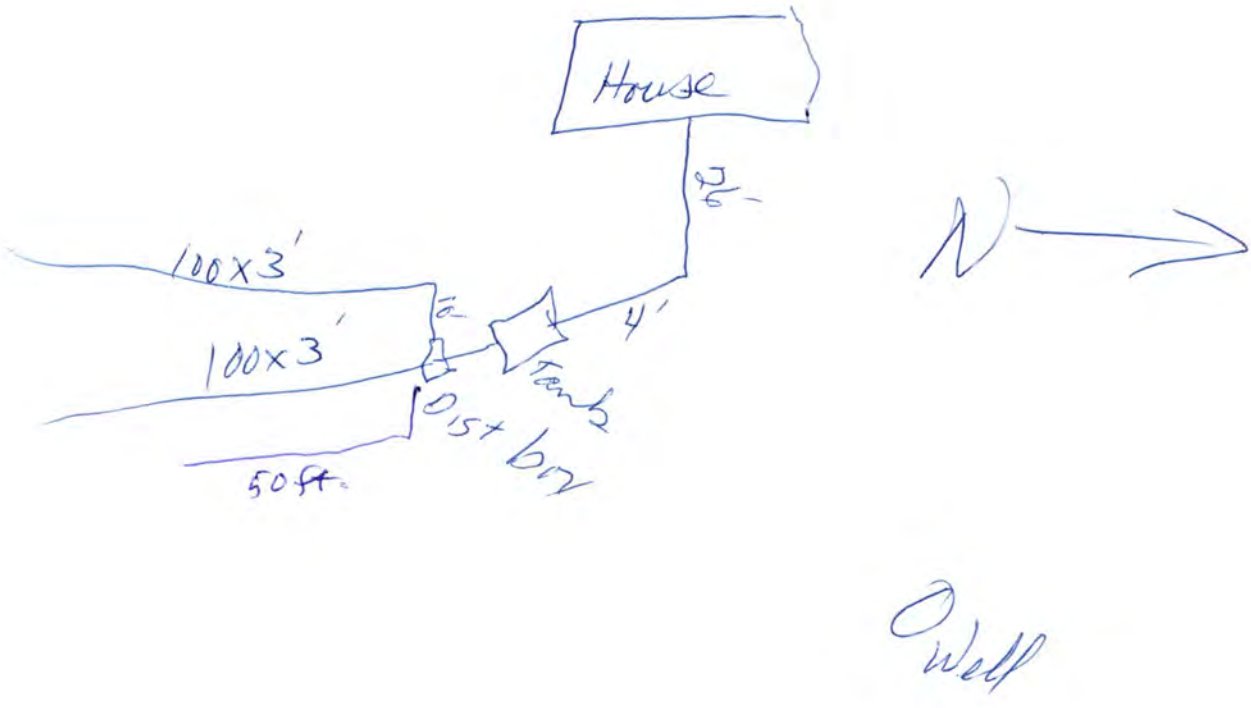
B. SEPTIC TANK:
1. Material Concrete ; No. of compartments _____.
2. Capacity 1000 gal gals.;
3. Factory Built: Yes ☒ No ☐
(Company Precast)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade _____ in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; 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


House
100x3'
100x3'
4'
Tank
0.5x 6m
50ft.
N
Well