LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 ST. MARYS
LINCOLN, NEBRASKA 68502

FILE NO. 1866-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION
TYPE OF PERMIT

OCTOBER 20, 1982
THIS PERMIT EXPIRES

Jack M. Johnson Route #2 Ceresco NE
ISSUED TO ADDRESS

T12N, R7E, Section E ½ 9 SE¼
LEGAL DESCRIPTION

REMARKS: NONTRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 60.00	$	$	$ 60.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
	110.16	148.14	6-2

RECEIPTED BY DATE AMOUNT

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

ISSUING OFFICER

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO. _____

20109-0977

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: 474-1541

A

FILING FEE: $ 60.00

FILE NO. 1866-C

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. 12 N ; Range ~~07~~ 7E; Section E ½ SE¼ 9;
   Block _____: Lot _____: Addition _____
   Street Address _____

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.

Jack M. Johnson
Signature of Applicant (Owner or Lessee)

AT 2 CERES
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 4/20/82. Date Frwd. 4/20/82. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Wood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 4/21/82. Date Frwd. 4/21/82. ACTION: Approved ☒ Disapproved ☐ Signature: Paul Bowne

3. City or County Engineer: Date Rec'd. 4/21/82. Date Frwd. 4/21/82. ACTION: Approved ☐ Disapproved ☒ Signature: Larry V. Worrell

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 5/19/82 by: JMN
Date: 8-4-82 by: JMN
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 11-8-82 By: Ron Bazant

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
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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 9 ; Range 13 ; Section & ¼ Section E-½-7.
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: 4-16-82 to 4-19-82. Weather: Precip. ___ Temp. ___.

OWNER: Jerald M Johnson

Address: RT 2 Keresey

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"	4-16	6.0	4-19	6.0	4-19	6.000	4"	6:30	3"	30	1"	
2	"	"	"	"	"	"	6.00	4"	6:30	3"	30	1"	
3	"	"	"	"	"	"	"	"	"	"	"	"	
4	"	"	"	"	"	"	"	"	"	"	"	"	
5	"	"	"	"	"	"	"	"	"	"	"	"	
6	"	"	"	"	"	"	"	"	"	"	"	"	
~~7~~	~~36~~	~~4-16~~	~~6.0~~	~~4-19~~	~~6.0~~	~~4-19~~	~~5.30~~	~~3"~~	~~6.00~~	~~2⅛~~	~~30~~	~~⅞~~	

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

Francess Johnson
Signature of Person Conducting Test

Address Box 195 Beaverly NE Phone 786-2053

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Sharpsburg Silty Clay Loam.
Date: April 20, 1981

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 ☒

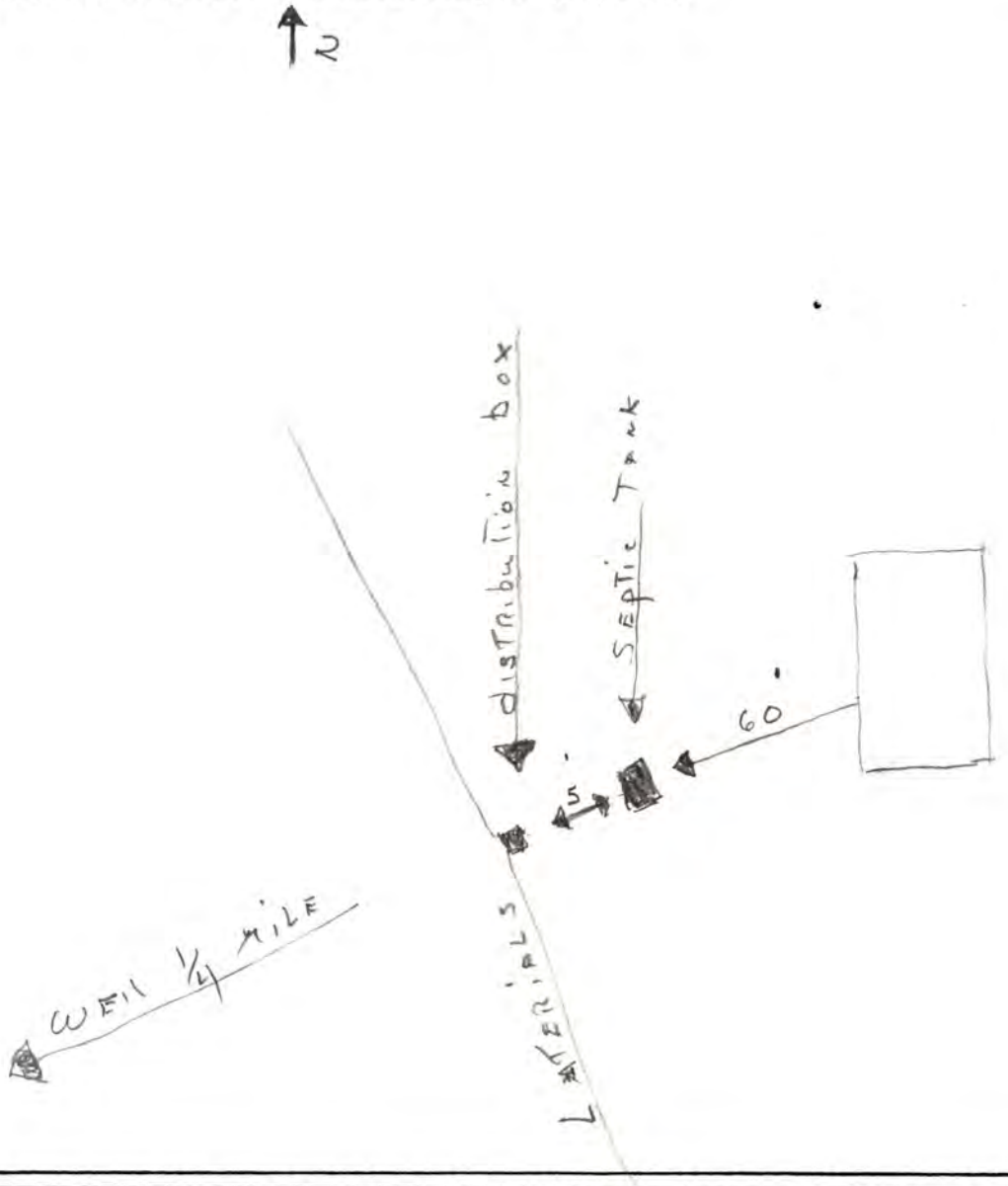
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
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Lincoln, Nebraska 68502
Phone: 474-1541

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.



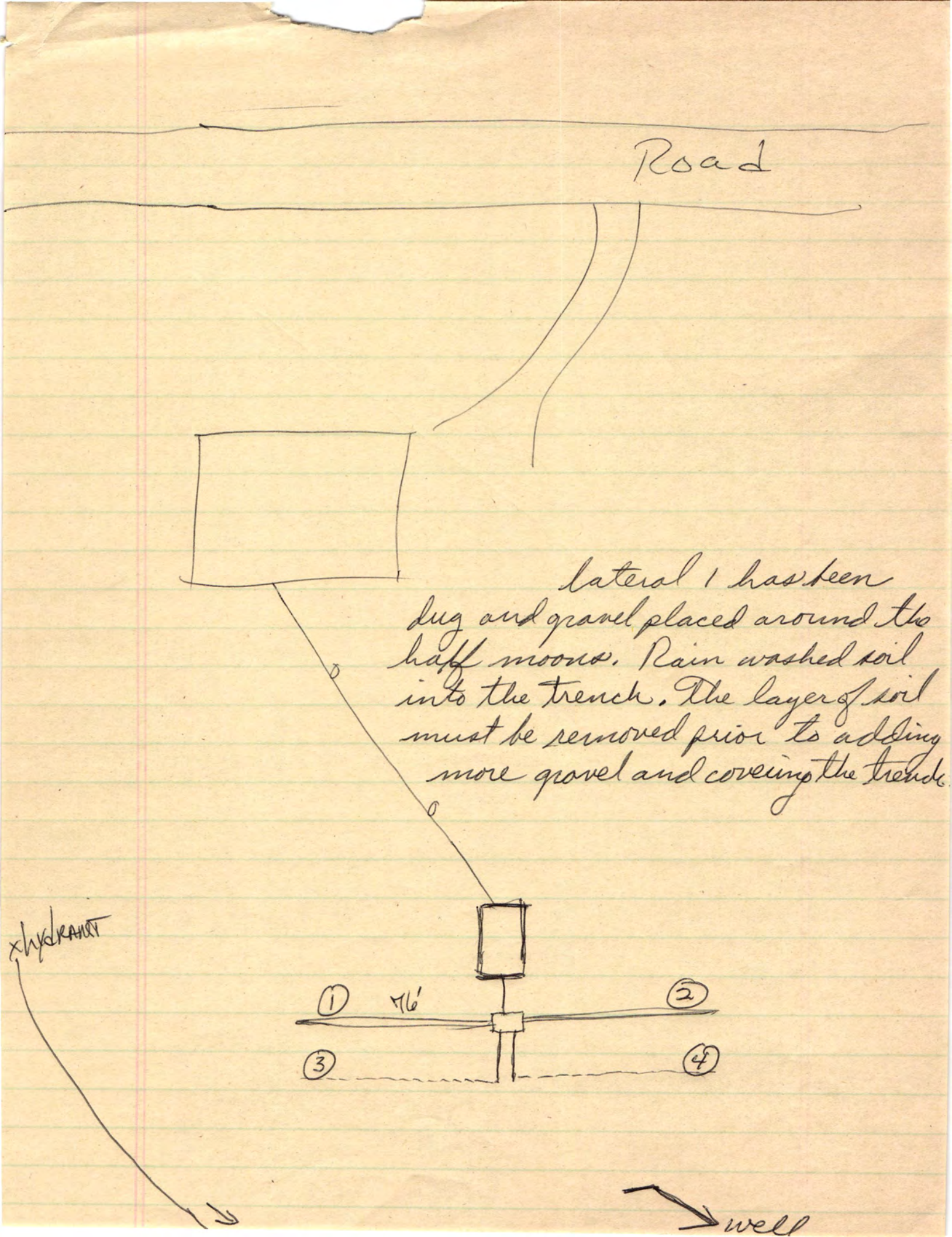
REVIEWING ACTION

Remarks:_____

Date: April 20, 1982

Minimum Design Requirement
1. Capacity of Septic Tank 1250 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 1000 sq.ft.

Jerrold C. Hood
Signature of Reviewing Official


Road
lateral 1 has been dug and gravel placed around the half moons. Rain washed soil into the trench. The layer of soil must be removed prior to adding more gravel and covering the trench.
hydrant
1
76'
2
3
4
well

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
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D

DATE: _____

FILE NO. _____

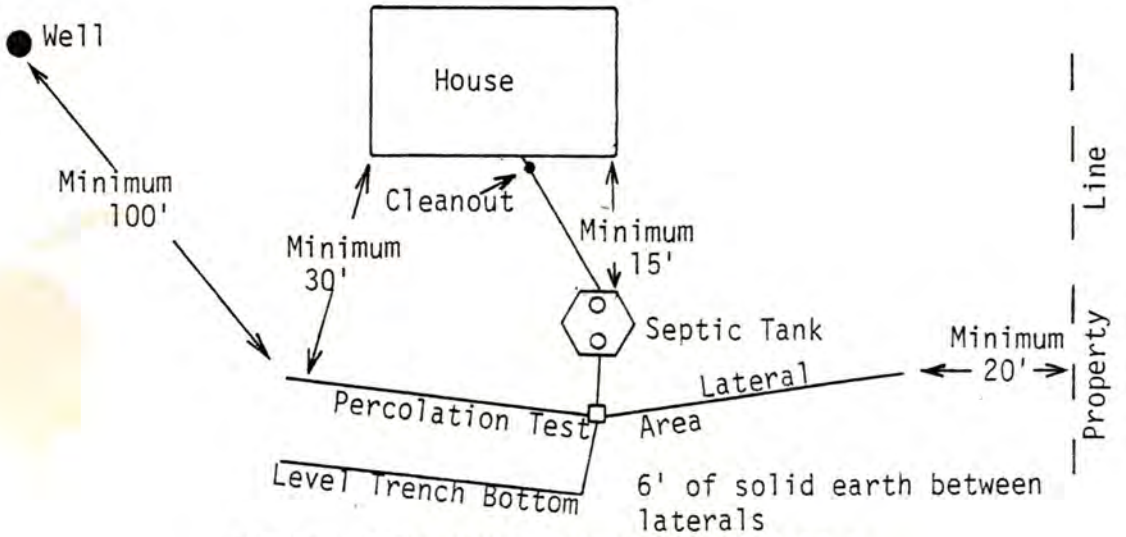
SPECIFICATIONS AS BUILT

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 CONCRETE; No. of compartments _____.
2. Capacity 1500 gals.;
3. Factory Built: Yes ☒ No ☐
(Company PRECAST STEP)
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 4 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 18" in.
8. Distances to:
Well or Suction Line EST. 2500 ft.; Stream — ft.; Pressure Line 220 ft.; Property Line 300 ft.
COUNTY ROAD

C. DISTRIBUTION BOX:
1. Material CONCRETE; Number - available outlets _____.
2. Factory Built: Yes ☒ No ☐
(Company PRECAST STEP)
3. Distance from Septic Tank 4 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 20" or Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☒ ; other _____.
2. Lateral Lines:
Number 4 ; Length of each line 76, 93, 88, 80, _____ ft.;
Total length of laterals 336 ft.;
Distance between lateral lines 32 ft.
3. Trench dimensions: Width 3' ft.;
Slope 2 in/100 ft.; Average Depth 42 in. BOTH TRENCH
4. Filter Material: ROAD GRAVEL
Depth of Material 22" in.
5. Distances to:
~~Well~~ or Suction Line 220' ft.;
Stream — ft.; Pressure Line 220 ft.; Property Line 300 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM New House

DATE _____ INSTALLER Johnson Wood Products Inc

