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. 90380062901

Issued 08/15/90
Expires 02/15/91

ESTABLISHMENT

GARY TEMPLETON
T8N R6E SEC 1 QTR NE
LOT 42
S 25 S SALTILLO RD

FEES: Permit 018754 $150.00

Total $150.00

Issued By COUNTY HEALTH

PERMITTEE

GARY TEMPLETON
4835 KNOX ST
LINCOLN NE 68504

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

DATE	AMOUNT
8/14/90	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: August 9, 1990

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. 8 NORTH; Range 6 EAST of 6 PM; Section NE 1/4 of SNE 1/4 of Sect. 1;
   Block _____: Lot 42 I.T.: Addition _____
   Street Address SOUTH 25TH & SALTILLO ROAD.

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

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

4. Distance to public sewer: _____ ft.

Gary L Templeton
Signature of Applicant (Owner or Lessee)

4835 KNOX ST, LINCOLN NE 68504
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 8/10/90. Date Frwd. 8/10/90. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 8-10-90. Date Frwd. 8-10-90. ACTION: Approved ☒ Disapproved ☐ Signature: Paul Bauer

3. City or County Engineer: Date Rec'd. 08/10/90. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Dwight L Yeamont

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 7/30/91 by: J. C. H.
Date: 7/31/91 by: J. C. H.
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 7/31/91 By: Jerrold C. Hood

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
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 8 NORTH; Range 6 EAST of 6PM; Section & ¼ Section NE¼ of NW¼ of Section 1.
Property Dimensions: _____ ft. x _____ ft. Area: 7.84 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☒
Dates of Tests: 10-21-89 to 10-22-89. Weather: Precip. 0 Temp. 70°

OWNER: GARY L +/OR ROSE TEMPLETON
Address: 4835 KNOX ST, LINCOLN, NE 68504

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	10/21	1300	10/22	1400	10/22	1748	6	1815	4.5	27	1.5	
2	36	10/21	1300	10/22	1400	10/22	1749	6	1816	4.5	27	1.5	
3	36	10/21	1300	10/22	1400	10/22	1750	5.25	1817	3.5	27	1.75	
4	36	10/21	1300	10/22	1400	10/22	1747	5.75	1814	4.75	27	1.0	
5	36	10/21	1300	10/22	1400	10/22	1745	3.5	1812	2.5	27	1.0	
6	36	10/21	1300	10/22	1400	10/22	1745	5	1811	3.75	26	1.25	

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

Gary L Templeton
Signature of Person Conducting Test

Address 4835 KNOX ST. LINCOLN, NE Phone 467-3982.

(Do not write below this line)

REVIEWING ACTION

Approved Percolation Rate (a)
A. 23 min./inch
B. _____ min./inch
C. _____ min./inch

Remarks: _____
Soil Type (SCS): Crete Silty Clay Loam, with Judson Silt Loam Close
Date: AUGUST 10, 1990

Jerrold C. Haase
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 ☒

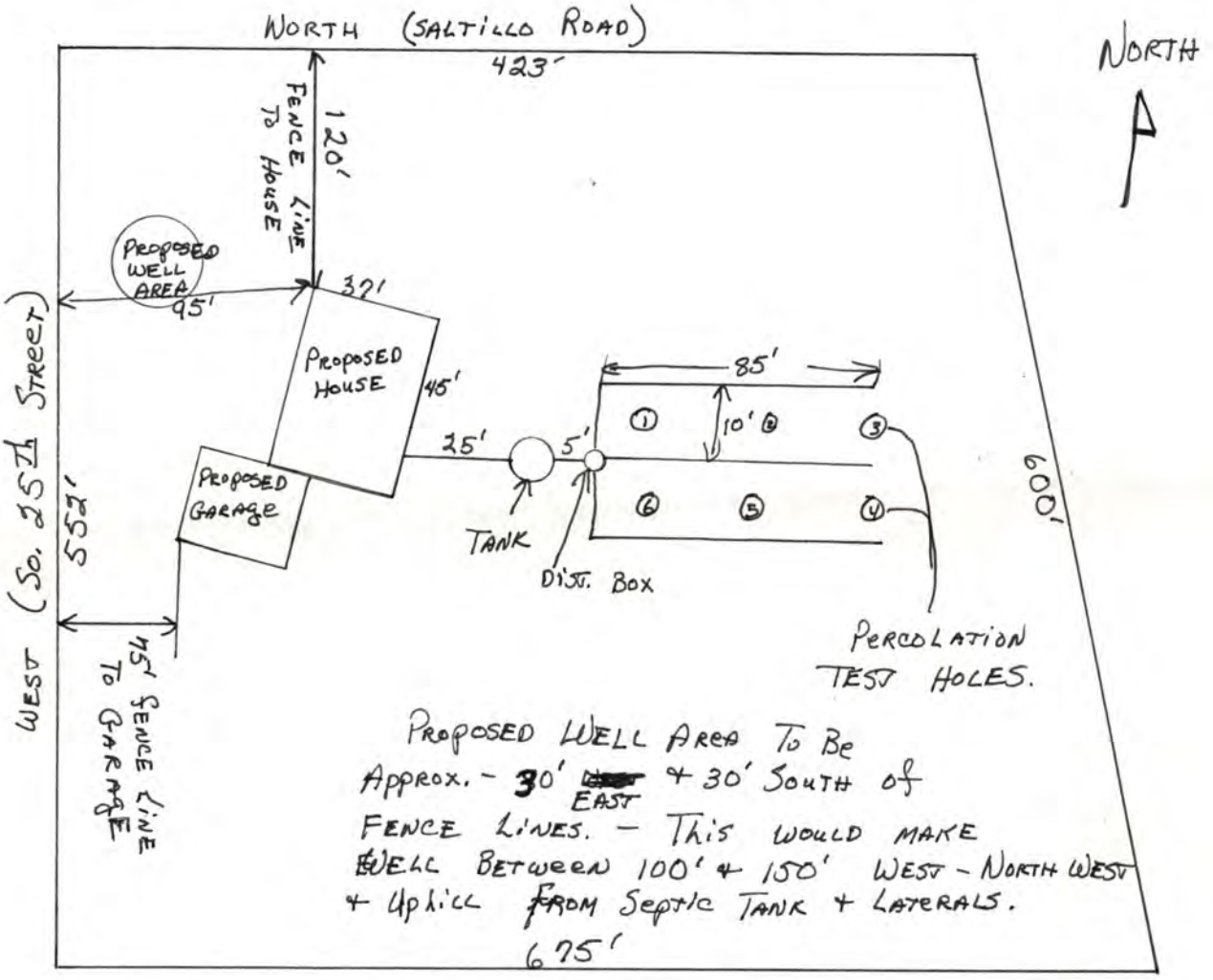
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

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: Wants to build for 3 bedroom home.

Date: August 10, 1990

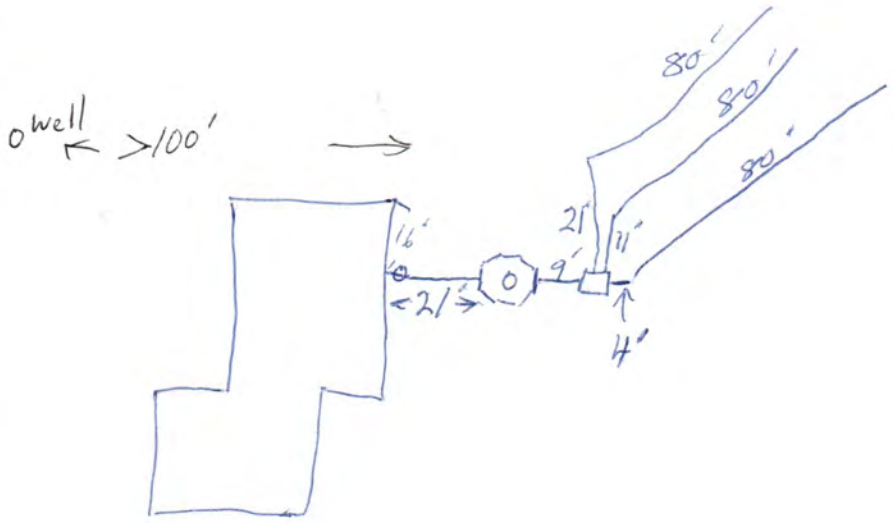
Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 665 sq.ft.

Gerald C. Hood
Signature of Reviewing Official

N
E

Saltillo Rd.

So. 23rd



92020400/

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 St Marys Avenue | Phone (402) 471-7800 | Lincoln, Nebraska 68502

REAL ESTATE TRANSFER / LOAN APPROVAL

This form must be completed and returned to request a real estate transfer inspection.

MAKE CHECKS PAYABLE TO: Lincoln-Lancaster County Health Department.

☒ Evaluation of the Individual Water System Date: 28 JAN 92

☒ Evaluation of the Sewage Disposal System ☒ Enclosed is $150.00

Legal Description of Property: TWP. 8N; RANGE 6E; SECTION 1; BLOCK ___

LOT 42; ADDITION _____; Street Address 11500 SOUTH 25th STREET

Directions to Property SOUTH EAST CORNER OF SOUTH 25th STREET AND SALTILLO ROAD.

Location of Well 100' N.W. of HOUSE FRONT DOOR Tap Location: Inside ☐ Outside ☒

Location of Sewage System 30' to 50' EAST of HOUSE Year Installed 1991

	NAME	ADDRESS	PHONE
Present Owner:	GARY L. TEMPLETON	11500 So. 25th St.	421-7678
Tenant/Buyer:			
Return to:	GARY L. TEMPLETON	11500 So. 25th St	421-7678

NOTE: Allow two weeks for processing. Incomplete information will delay processing.

Signature of Applicant Gary L Templeton Address 11500 So. 25th, Roca NE 68430

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HEALTH DEPARTMENT USE ONLY

Date Received JANUARY 29, 1992 Received $150.00 Check ☒ Cash ☐

PRELIMINARY STATUS--DATE 1/29/92

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM:		SITE VISIT:
Construction	☒	☐	Approved:	☒	Date 1/29/92 by J.C.H.
Bacteria	☒	☐	Provisional:	☐	Date _____ by ___
Nitrate	☒	☐	Disapproved:	☐	Date _____ by ___

Comments: _____

_____

_____ See Attached Letter ☐

FINAL STATUS

WATER SYSTEM:	SEWAGE DISPOSAL SYSTEM:	
Approved: ☒	Approved: ☒	Provisional Approval: ☐

APPROVED BY Jerrold C. Hood R.E.H.S. DATE FEBRUARY 3, 1992

Approval or disapproval is based on written standards for construction, location and water quality. Inspection is based on visible construction and operation at the time of inspection. Approval or provisional approval does not imply or express a guarantee of system operation. WELLS - Nebraska Safe Drinking Water Act,
- Standards for A Private Well in Nebraska

FG.4120 INDIVIDUAL SEWAGE SYSTEMS - County Resolution #2832

BIOLOGICAL EXAMINATION OF DRINKING WATER

SAMPLE TO BE COLLECTED AND MAILED ON: CHECK FOR FE ALGAE

MO. ____ (2-3) WK. ____ (4) DAY ____ (5) SAMP/DAY ____ (6-7)

ACCOUNT NO. ____ (16-22) ADD. TESTS 2 (23) 1. FL 2. N 3. BOTH 4. TPC

DATE COLL. 1/29/92 1:26PM. (9-16) MO./DAY/YR./HOUR BY J. C. Hood (17-28)

ADDRESS OR LOCATION LOT 42 I.T. SEC. 4, T8N R6E (29-41)

NAME AND ADDRESS OF OWNER GARY TEMPLETON

LINCOLN-LANCASTER COUNTY ENVIRONMENTAL HEALTH
2200 ST. MARY'S AVENUE
LINCOLN, NEBRASKA 68502

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FOR LABORATORY USE ONLY

SPECIAL REQUEST: ____ (42)
0. NONE 1. CHECK 2. REPLACEMENT

SAMPLE CONDITION: ____ (43)
1. GOOD 2. DAMAGED 3. INSUFFICIENT 4. OLD 5. RETURNED UNUSED

LABORATORY NO. 142211 (44-47)

DATE EXAMINED ____ (48-53)

COLIFORM 0 (54-56) /100 mL.

FLUORIDE ____ (57-60) mg/LITER

NITRATE ____ (61-64) mg/LITER

TPC ____ (65-68) /100 mL.

LAB. PROCEDURE MF (69-75)

ANALIZED BY CC (76-79)

IN 1-29-92

OUT JAN 30 P2:15

VOLATILE ORGANIC CHEMICALS AND PESTICIDE WELL TESTING

LINCOLN-LANCASTER HEALTH DEPARTMENT
ENVIRONMENT HEALTH DIVISION
2200 ST. MARY'S AVE
LINCOLN, NE 68502
(402)471-8022

SURVEY NUMBER _____ SAMPLE NUMBER 009

EVALUATOR'S NAME JERROLD HOOD DATE 12/15/92

LEGAL LOCATION 1/4 NW 1/4 NE S 1 T 8 N R 6 E

DIRECTIONS TO PROPERTY SALTILLO ROAD TO SOUTH 25TH STREET
FIRST HOUSE TO EAST.

NAME OF ESTABLISHMENT _____

LAND OWNER'S NAME ROSE TEMPLETON TENANT 'S NAME ROSE TEMPLETON

ADDRESS RFD ADDRESS _____
11500 SOUTH 25TH ST

CITY ROCA ZIP 68430 CITY _____ ZIP _____

PHONE NUMBER 421-7678 PHONE NUMBER _____

WELL DATA

WELL IS: (1.Drilled) 2.Driven(Sandpoint) 3.Dug 4.Other _____

WELL IS CASED: (YES) NO

CASING MATERIAL: 1.Steel (2.Plastic) 3.Concrete 4.Brick 5.Tile 6.Other _____

CASING DIAMETER: 4 INCHES

SANITARY SEAL IN PLACE: (YES) NO

WELL CASING TERMINATES IN A PIT: YES (NO)

PIT IS SUBJECT TO FLOODING: YES (NO)

TYPE OF PUMP: (1.Submersible) 2.Piston Displacement 3.Jet pump 4.Centrifugal

ADDITIONAL COMMENTS REGARDING THE WELL: NEWLY DRILLED IN 1992

DESCRIBE LOCATION OF WELL: NORTH WEST OF HOUSE

POINT SOURCES FROM WELL	DISTANCE		UPHILL/DOWNHILL FROM WELL	
SEPTIC TANK:	100+	FEET	U	(D)
SEWAGE DISTRIBUTION FIELD:	100+	FEET	U	(D)
LAGOON:	—	FEET	U	D
NEAREST WELL:	200	FEET	(U)	D
FUEL TANKS: TANK FARM	500	FEET	U	D LEVEL
OTHER POTENTIAL CONTAMINATION SOURCE:	—	FEET	U	D
DESCRIBE:				

IS THIS WELL BEING TESTED FOR VOC'S? (YES) NO

IF TESTED, WAS THIS WELL CONTAMINATED WITH VOC'S? YES (NO)

IS THIS WELL BEING TESTED FOR PESTICIDES? (YES) NO

IF TESTED, WAS THIS WELL CONTAMINATED WITH PESTICIDES? YES (NO)

IS THIS WELL A PRIVATE OR PUBLIC WELL? (PRIVATE) PUBLIC

LOG OF WELL DRILLED FOR GARY TEMPLETON

25th and Saltillo Road, Lincoln

July 5, 1991

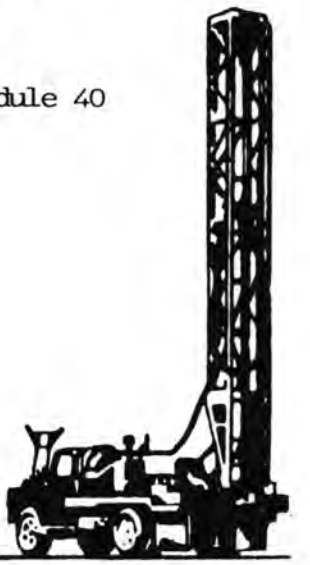
0	-	35'	Light Brown Clay
35	-	50	Light Gray Clay
50	-	65	Dark Gray Clay
65	-	110	Gray Shale
110	-	118	Coarse Yellow Sandstone
118	-	121	Shale
121	-	123	Sandstone
123	-	125	Shale
125	-	127	Sandstone
127	-	128	Shale
128	-	138	Coarse Yellow Sandstone
138	-		Red Shale

DEPTH: 137'

CASING: 4" NSF approved Schedule 40 PVC plastic

SCREEN: 4" x 10' NSF approved Schedule 40 PVC PLASTIC

WATER LEVEL: 26'



JENSEN WELL COMPANY, INC.

1947 Park Street, Blair, Nebraska 68008 (402) 426-2585

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: 7-31-91

FILE NO. _____

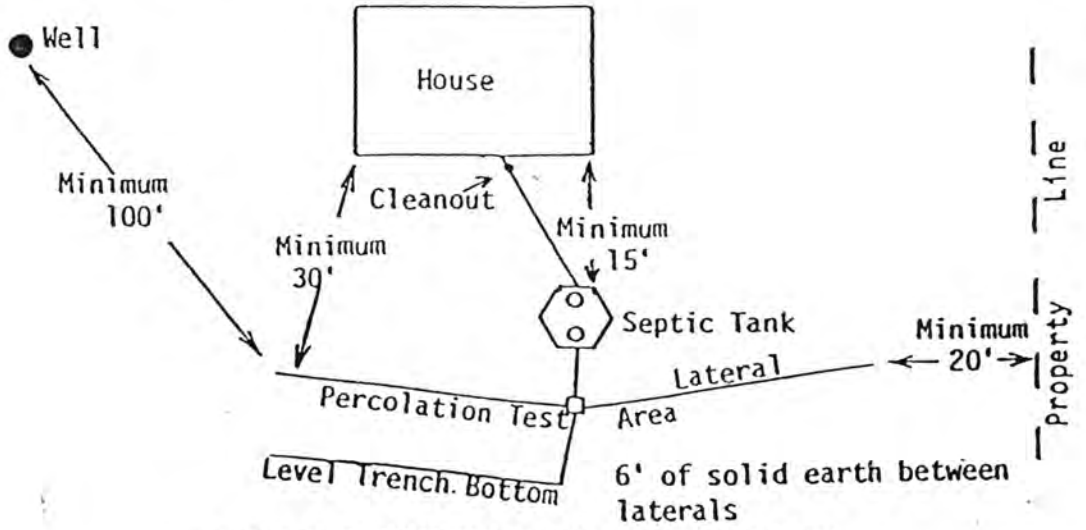
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC; Diameter 4" in.
2. Distance above basement floor _____ in., or below basement floor 9 in.
3. Distance between dwelling and septic tank 22 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line >100 ft.; Stream NA ft.; Pressure Line NA ft.; Property Line >20 ft.

B. SEPTIC TANK:
1. Material Concrete; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre Cast STEEL)
4. Manholes: Over Inlet; diam. 9 in.
Over Outlet; diam. 12 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 12 in.
8. Distances to:
Well or Suction Line >100 ft.; Stream NA ft.; Pressure Line NA ft.; Property Line >20 ft.

C. DISTRIBUTION BOX:
1. Material PVC; Number - available outlets 2.
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 9' 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 4".
Material: fiberglass ☐ ; plastic ☒ ; concrete ☐ ; other _____.
2. Lateral Lines:
Number 3 ; Length of each line 80, 80, 80, _____, _____ ft.;
Total length of laterals _____ ft.;
Distance between lateral lines 6-10 ft.
3. Trench dimensions: Width 3-3½ ft.;
Slope 3 in/100 ft.; Average Depth 3-3½ ft.
4. Filter Material: Road Gravel
Depth of Material 12 in.
5. Distances to:
Well or Suction Line >100 ft.; Stream NA ft.; Pressure Line 91 ft.; Property Line >20 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN