Lincoln-Lancaster County Health Department

ENVIRONMENTAL HEALTH DIVISION
3140 N STREET · LINCOLN, NE 68510-1514 (402) 441-8000

Permit

SEWAGE SYSTEM REPAIR
SEWAGE REPAIR

Permit # 99390063801

Issued 09/27/99
Expires 03/27/00
Revenue Code 3157

FEES: $50.00

Establishment

RANDALL MEINER
T11N R6E SEC 35
GARDEN VALLEY BLK 3 LOT 2
6500 N 7 ST

Permitee

RANDALL MEINER
6500 N 7 ST
LINCOLN NE 68521

TOTAL: $50.00

Leon F. Vinci, MPH, Health Director

• POST IN A PROMINENT PLACE • NOT TRANSFERABLE

011007

Individual Sewage Disposal System
Application to Alter, Extend or Repair

❒Municipal Code 24.38 ❒County Resolution Number 2832

Date: 9/27/99	File No.: 993900638

The undersigned hereby applies for a permit to: ❒ **ALTER** ❒ **EXTEND** ☒ **REPAIR** an existing Individual Sewage Disposal System, in conformance with appropriate Ordinance or Resolution, as described in this application and drawings attached hereto.

1. **Legal description of property:**
   Township 11N Range 6E Section 35 1/4 Section SE
   Block 3 Lot 2 Addition Garden Valley
   Street Address 6500 N. 7

2. **Property use:** ☒ residential ❒ commercial ❒ other use
   Number of bedrooms 3 Describe _____

3. **Type of Present Individual Disposal System:** ☒ septic tank ❒ lagoon ❒ other

4. **Description of proposed alteration, extension or repair:** Add 3rd lateral

5. **Work to be done by:** ❒ owner ☒ contractor's name Southwick

6. **Estimated project:** a. Repair, replace or minor extension with a cost of less than $400.00 (no fee required).
   (b.) Total cost is greater than $400.00 (Return fee with this application).
   c. A "construction permit" is required if the use, operation, location, or type of the system is being changed.

Print Name Randall Meiner Address 6500 N. 7 Phone 438-2892
Applicant Signature (owner or lessee) Randall Meiner

Please include the permit fee ($50.00) with this application

(Please do not write below this line)

Date rec'd 9-27-99 REVIEW: ☒ approved ❒ disapproved By: Ron Mayhew

Site visits:
Date 9-27-99 By mm
Date _____ By _____
Date _____ By _____

Installation final written approval
Date 10-11-99 By Ron Mayhew

Return to: Lincoln-Lancaster County Health Department - Environmental Health Division
3140 "N" Street, Lincoln, NE. 68510
441-8022

Rec'd 9/27/99 ms
#1097 $50 ms

White - EH Pink - Business Office Revised 1/98

T 11 N R 6 E Sec 35

B

Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

Permit Number: 99390063B

Sewage Disposal System

Soil Absorption Test Data Report
Annex to Application

PLEASE PRINT OR TYPE

System Location (Indicate correct number and street)

Address 6500 N. 7 (no rural route) City Lincoln NE, Zip 68521

Owner Randall Meiner Addresss 6500 N. 7

Soil Type (SCS): _____ Percolation Rate: _____ min./inch

Date of Tests 9/25/99 to 9/25/99 Weather: Precipitation 0 Temperature 72 - 84

Percolation Test Data Table

A.	B.	C. D. E. F. Pre-Saturation Period				G. H. I. J. K. Percolation Readings					L. M. N. Results		
		Start		End		Start			End				
Hole No.	Hole Depth (in)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	30 Elapsed Time (Min)	Water Level Drop (in)	Percolation Rates (Min/in)
1	36	9/25	8:00	9/25	12:00	9/25	12:00	6	9/25	4:00	240 30	5/8	48
2	36	9/25	8:00	9/25	12:00	9/25	12:00	6	9/25	4:00	240 30	4/8	40
3	36	9/25	8:00	9/25	12:00	9/25	12:00	6	9/25	4:00	240 30	5/8	48
4	36	9/25	8:00	9/25	12:00	9/25	12:00	6	9/25	4:00	240 30	4/8	60
5	36	9/25	8:00	9/25	12:00	9/25	12:00	6	9/25	4:00	240 30	4/8	60
6	36	9/25	8:00	9/25	12:00	9/25	12:00	6	9/25	4:00	240 30	6/8	40

Sum of Percolation Rates: 296

Average of Rates: 49

Rate Used for Calculation: 49

Person Conducting Percolation Tests

Name: Randall Meiner

Phone: 402-438-2892

Address 6500 N. 7

Lincoln NE 68521

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Remarks USE RATE OF 49 MIN/IN.

Signature of Reviewing Official John E Mines Date 9-27-98

FORM 23-101 10-96

Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

D

Permit Number: 9939 00638

Sewage Disposal System

As Built Plans & Specifications

Date 9-27-99

System Location (Indicate correct number and street)

Address 6500 N. 7 ±s (no rural route) City Lincoln NE, Zip 68523

A. Building Sewer

1. Material: _____
   Diameter: _____ in.
2. Distance above basement floor: _____ in.
   or distance 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: Fiberglass (CorrAglas)
   Number of compartments: 1
2. Capacity: 1,000 gal.
3. Factory built: ☒ Yes ☐ No
4. Manholes: Over inlet, diameter 12 in.
   Over outlet, diameter _____ in.
   Riser: ☒ above ☐ below grade _____ in.
5. Inlet: ☒ baffle ☐ tee
6. Outlet: ☐ baffle ☒ tee
7. Depth to top of tank, below unfinished grade: 30 in.
8. Distances to: Well or suction line > 50 ft.
   Stream NA ft.
   Pressure line NA ft.
   Property line > 20 ft.

C. Distribution Box

1. Material: PVC (Drainfale Type) Hanscor
   Number available outlets: 5
2. Factory built: ☒ Yes ☐ No
3. Distance from septic tank: 5' ft.

D. Absorption Field

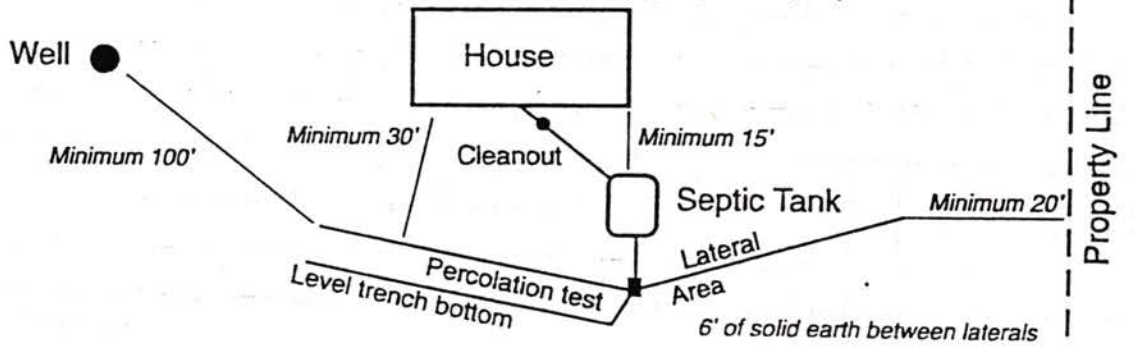
(Provide as-built drawings on back of this form)

1. Type: ☒ Half rounds ☒ Perforated pipe
   Diameter of half round: 12
   or perforated pipe: 4
   Material: ☒ fiberglass ☒ plastic ☐ concrete
   ☐ other _____
2. Lateral lines: Number 3
   Length of each line: 100 ft. 100 ft.
   100 ft. _____ ft., _____ ft.
3. Trench dimensions: Width 4"(2) 3"(x1) ft.
   Slope 6" 18" in/100 ft.
   Average depth 38 in
4. Filter material: Road Gravel
   Depth of material 16 in.
5. Distances to: Well or suction line > 100 ft.
   Stream > 50 ft.
   Pressure line NA ft.
   Property line NA ft.

Indicate North with Arrow

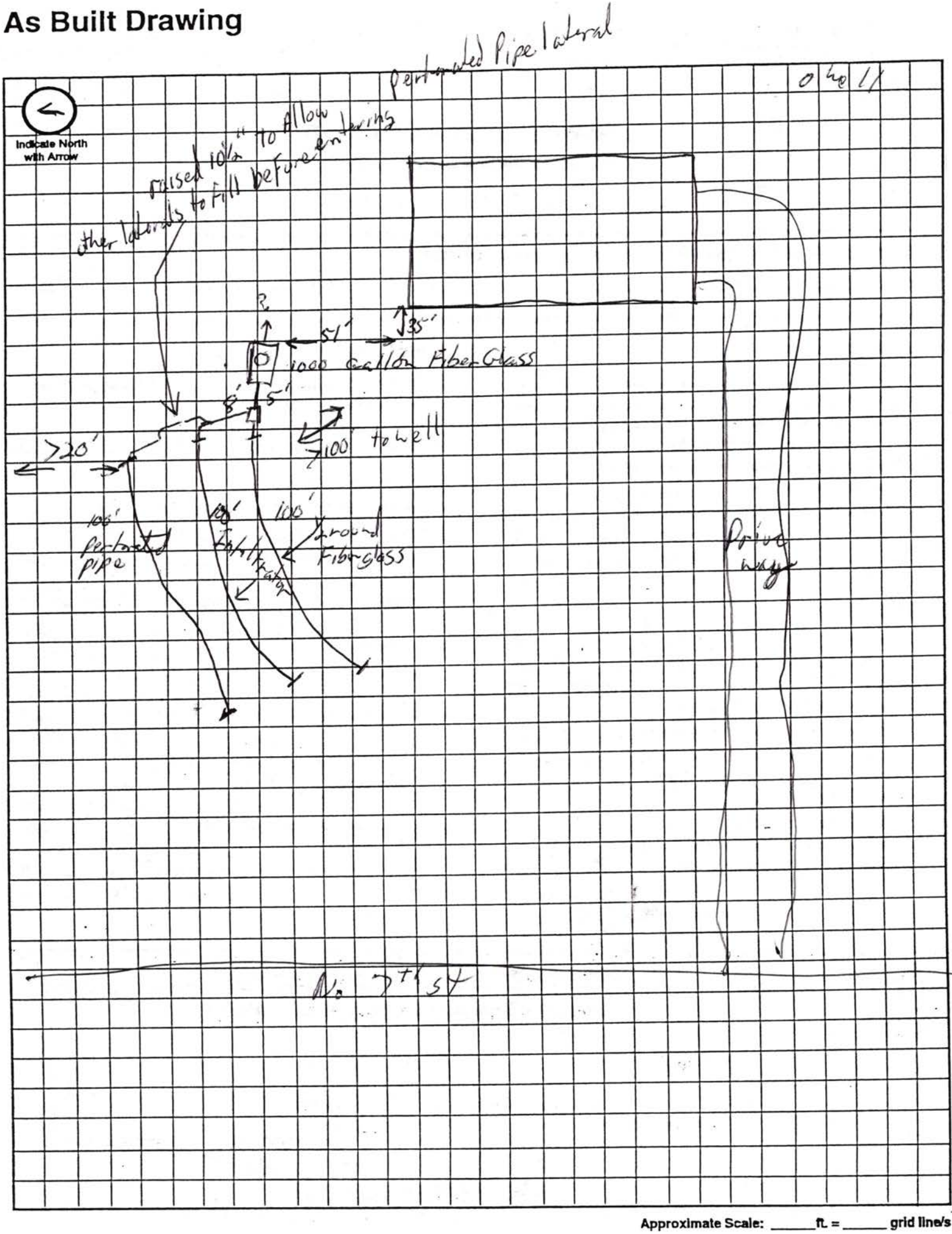
Complete "As Built" drawing on back of this form.

Individual Sewage System Design (Example)



FORM 23-103 10-96

As Built Drawing



Approximate Scale: _____ ft. = _____ grid line/s

025

Lincoln-Lancaster County Health Department

2200 St. Mary's Avenue, Lincoln, Nebraska 68502 Phone: 441-8022

REAL ESTATE TRANSFER/LOAN APPROVAL FORM

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

MAKE CHECK PAYABLE TO: Lincoln-Lancaster County Health Department or LLCHD

☐ Enclosed is $150.00. Allow two weeks for processing. Incomplete information will delay processing.

☐ Evaluation of the Individual Water System ☒ Evaluation of the Sewage Disposal System

Legal Description of Property: Street Address 6500 N. 7

Twp 11N Range 6E Section 35 1/4 ___ 1/4 ___ Block 3 Lot 2 Addition Garden Valley

Directions to Property attached to this form

Location of Well Approx 50ft east of house - inside pasture Tap Location: Inside ☒ Outside ☐

Location of Sewage System Approx. 50ft west of house - north of 3 cedar trees Year Installed 1969 ? - septic 1975 ? well

	NAME	ADDRESS	PHONE
Present Owner:	Kay Parente	6500 N. 7	476-2943
Tenant/Buyer:			
Return to:	Kay Parente	6500 N. 7 Lincoln 68521	476-2943

Signature of Applicant Kay Parente Address same as above Date 7 / 8 / 93

HEALTH DEPARTMENT USE ONLY

Date Received 07 / 09 / 93 Received $150.00 Check ☑ #5234 Cash ☐

PRELIMINARY STATUS--By R. Maravart **DATE:** 7 / 14 / 93

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM	Additional Site Visits
Construction	☒	☐	Approved ☐	Date ___/___/___ by ___
Bacteria	☒ 0 /ml	☐ ___ /ml	Provisional ☒	Date ___/___/___ by ___
Nitrate	☒ <0.1 ppm	☐ ___ ppm	Disapproved ☐	Date ___/___/___ by ___

Comments: If old, unused corral is put into use, it must be 100 ft from well. Septic system installation appears to predate regulations. Thus, a provisional approval. There was no visible malfunction. Recommend checking septic tank to see if it needs pumping. See Attached Letter ☐

FINAL STATUS

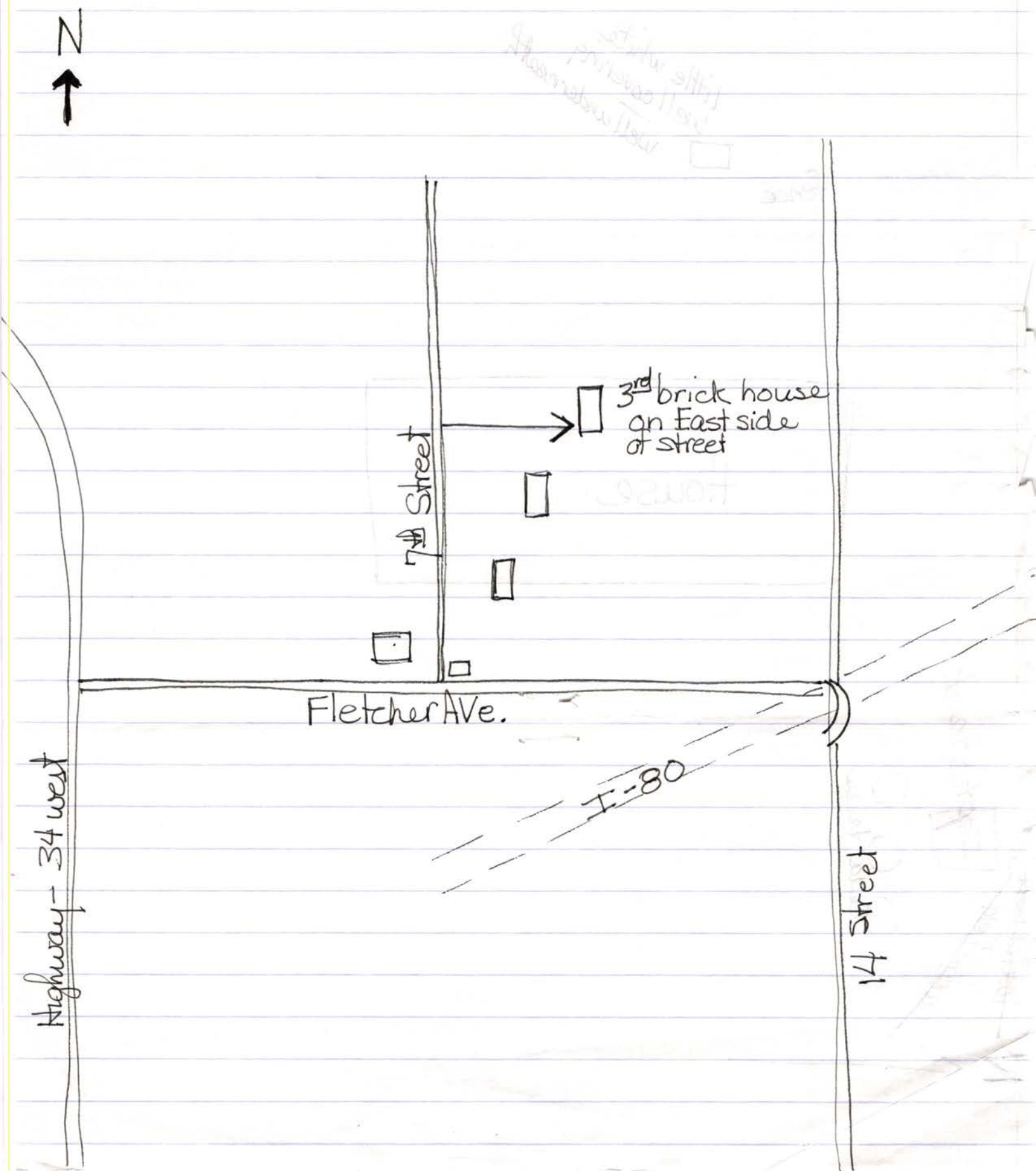
WATER SYSTEM: Approved: ☒ **SEWAGE DISPOSAL SYSTEM** Approved: ☐ Provisional Approval: ☒

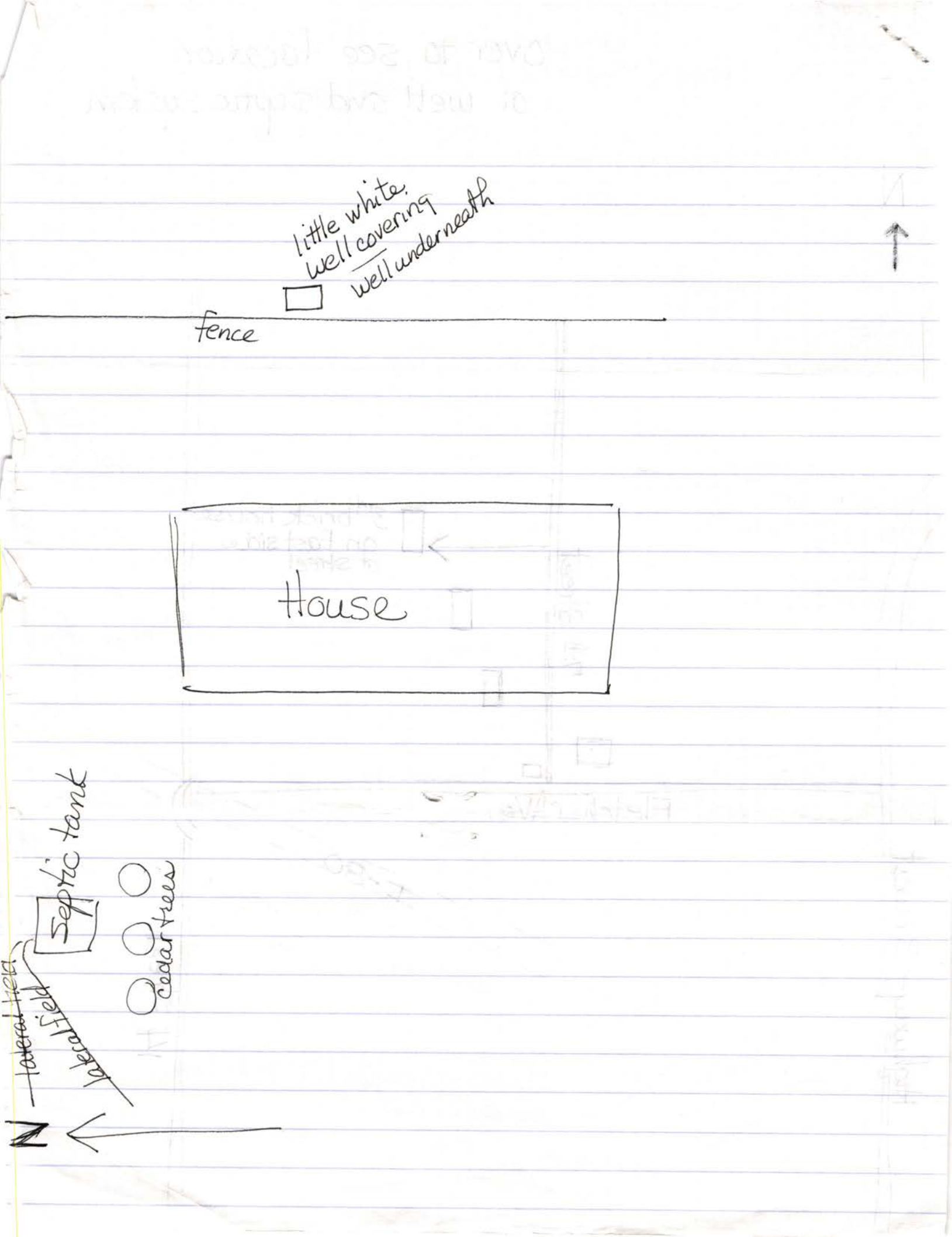
Approved by Ron Maravart, RS Date 7 / 19 / 93

Approval or disapproval is based on State and local 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 operations.

263

over to see location of well and septic system




little white well covering
well underneath
fence
House
Septic tank
Cedar trees
lateral field
N