

#9

No. 96-18

FEE 60.00  
c 477  
2372

THE COMMONWEALTH OF MASSACHUSETTS  
Amherst, MASSACHUSETTS

### Application for Disposal System Construction Permit

Application is hereby made for a Permit to Construct (X) or Repair ( ) an On-site Sewage Disposal System at:

|  |   |
|--|---|
| Location Address or Lot No.<br><u>Lot 10</u><br><u>9 Canterbury Lane</u> | Owner's Name, Address and Tel. No.<br><u>Ronald Laverdiere</u> <u>253-3486</u><br><u>222 Pelham Hill Rd</u><br><u>Amherst, MA</u>                         |
| Installer's Name, Address, and Tel. No.<br><u>Bill Peco</u>              | Designer's Name, Address and Tel. No.<br><u>Lewis &amp; Cook Surveyors, Inc</u> <u>323-7124</u><br><u>Robert F. Sheehan, PE</u><br><u>Belchertown, MA</u> |

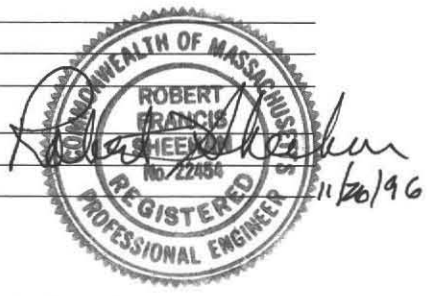
**Type of Building:**  
 Dwelling  No. of Bedrooms 4 Garbage Grinder YES  
 Other  Type of Building \_\_\_\_\_ No. per Persons \_\_\_\_\_ Showers ( ) Cafeteria ( )  
 Other Fixtures \_\_\_\_\_

Design Flow 825 gallons per day. Calculated daily flow 838.6 gallons.

Plan Date Nov. 25, 1996 Number of sheets \_\_\_\_\_ Revision Date \_\_\_\_\_  
Title \_\_\_\_\_

Description of Soil See Attached Sheets

Nature of Repairs or Alterations (Answer when applicable) \_\_\_\_\_



Date last inspected: \_\_\_\_\_

**Agreement:** Insp. Dave Zarozinski  
 The undersigned agrees to ensure the construction and maintenance of the afordescribed on-site sewage disposal system in accordance with the provisions of Title 5 of the Environmental Code and not to place the system in operation until a Certificate of Compliance has been issued by this Board of Health.

Signed Ronald Laverdiere Date 12/30/96

Application Approved by David Paganis for Date 12-30-96

Application Disapproved for the following reasons \_\_\_\_\_

Permit No. 96-18 Date Issued \_\_\_\_\_

Steven T. Holmes  
For Bill Peco

THE COMMONWEALTH OF MASSACHUSETTS  
Amherst, MASSACHUSETTS

Robert Sheehan

### Certificate of Compliance

THIS IS TO CERTIFY, that the On-site Sewage Disposal System installed (X) or repaired/replaced ( ) on \_\_\_\_\_ by \_\_\_\_\_ for \_\_\_\_\_ at \_\_\_\_\_ has been constructed in accordance with the provisions of Title 5 and the for Disposal System Construction Permit No. 96-18 dated \_\_\_\_\_. Use of this system is conditioned on compliance with the provisions set forth below:

The issuance of this certificate shall not be construed as a guarantee that the system will function as designed. This Certificate expires on \_\_\_\_\_

DATE \_\_\_\_\_ Inspector \_\_\_\_\_

THE COMMONWEALTH OF MASSACHUSETTS  
 No. 96-18 Amherst, MASSACHUSETTS  
 Disposal System Construction Permit  
 FEE 60.00  
2372

Permission is hereby granted to Ronald Laverdiere  
 to construct (X) or repair ( ) an On-site Sewage System located at Canterbury Lane Lot # 10

and as described in the above Application for Disposal System Construction Permit. The applicant recognizes his/her duty to comply with Title 5 and the following local provisions or special conditions.

All construction must be completed within three years of the date below.  
DATE 12-30-96 Approved by David Paganis for  
Inspector

10-1-1910

THE COMMONWEALTH OF MASSACHUSETTS  
ATTORNEY GENERAL

Application for Disposal of Real Estate

Application is hereby made for the disposal of the following real estate:  
Lot 1, Block 1, Street 1, City 1, State 1.  
Lot 2, Block 2, Street 2, City 2, State 2.

Type of Building: Single  
Design Flow: 1000  
Plan No: 1000  
Description of Soil: See Attached Plans

Status of Repairs or Alterations: None  
Date last reported: 10/1/10

Agreement: See Attached Plans  
Application Approved by: 10/1/10  
Application Disposed of for the following reasons: See Attached Plans  
Permit No: 1000

THE COMMONWEALTH OF MASSACHUSETTS  
MASSACHUSETTS

Certificate of Compliance

THIS IS TO CERTIFY that the above described property has been inspected and found to comply with the provisions of the laws of the Commonwealth of Massachusetts relating to the disposal of real estate.  
The issuance of this certificate shall not be construed as a guarantee that the work was done as required by the certificate upon the date of the inspection.

THE COMMONWEALTH OF MASSACHUSETTS  
MASSACHUSETTS  
[Faded text and signatures]

# TOWN OF AMHERST

## INSPECTION SERVICES/HEALTH PERMITS

C/11/2372

Received of Ronald Lavandice of 54 Backman Drive  
Name Address

For Property Located at LOT 10 Chantalay Lane Ron Lavandice  
Street Address Owner

|   |                  |   |                  |
|---|------------------|---|------------------|
| <input type="checkbox"/> Bakery             | 01-0-501-4433-00 | <input type="checkbox"/> Perc Test                              | 01-0-501-4344-00 |
| <input type="checkbox"/> Bed & Breakfast    | 01-0-501-4474-01 | <input type="checkbox"/> Pool                                   | 01-0-501-4471-00 |
| <input type="checkbox"/> Catering           | 01-0-501-4429-00 | <input type="checkbox"/> Rec. Camp                              | 01-0-501-4424-00 |
| <input type="checkbox"/> Food Handler       | 01-0-501-4474-00 | <input type="checkbox"/> Retail Permit                          | 01-0-501-4473-00 |
| <input type="checkbox"/> Frozen Desserts    | 01-0-501-4421-00 | <input type="checkbox"/> Sanitary Code Booklet                  | 01-0-501-4380-00 |
| <input type="checkbox"/> Housing Inspection | 01-0-501-4348-00 | <input type="checkbox"/> Septic Installers Permit               | 01-0-501-4470-01 |
| <input type="checkbox"/> Massage            | 01-0-501-4425-00 | <input checked="" type="checkbox"/> Septic Private Applications | 01-0-501-4470-00 |
| <input type="checkbox"/> Milk               | 01-0-501-4420-00 | <input type="checkbox"/> Septic - Reinspection                  | 01-0-501-4345-00 |
| <input type="checkbox"/> Motel License      | 01-0-501-4428-00 | <input type="checkbox"/> Sub-Division Rev.                      | 01-0-501-4460-00 |
| <input type="checkbox"/> Miscellaneous      | 01-0-501-_____   | <input type="checkbox"/> Tanning                                | 01-0-501-4434-00 |
| <input type="checkbox"/> Offal/Garbage      | 01-0-501-4472-00 | <input type="checkbox"/> Twenty-one D Tickets                   | 01-0-501-4879-00 |

Norma J. Byrde  
 Treasurer/Collector



**TOTAL FEE:** 50.00  
 Inspection Services

White - Applicant      Yellow - Collector      Pink - Inspection Services

TOWN OF WESTFIELD

REPORT OF THE BOARD OF SELECTMEN

1891

Faint, illegible text, likely a report or document, possibly containing financial or administrative information. The text is mirrored across the page, suggesting it is a scan of a document with bleed-through or a double-sided page.

TOWN OF AMHERST

*EATON  
LOFS*

PERC TEST DATA SHEET

DATE 4/19/89 LOCATION Bay Road LOT SIZE Lot 10

OWNER Ron LaVedra ADDRESS 148 Wilderflame Dr TELE # 236-8285

P.E./RS Robert Sover FIRM Fittis ENT OBSERVED BY David Zarnell

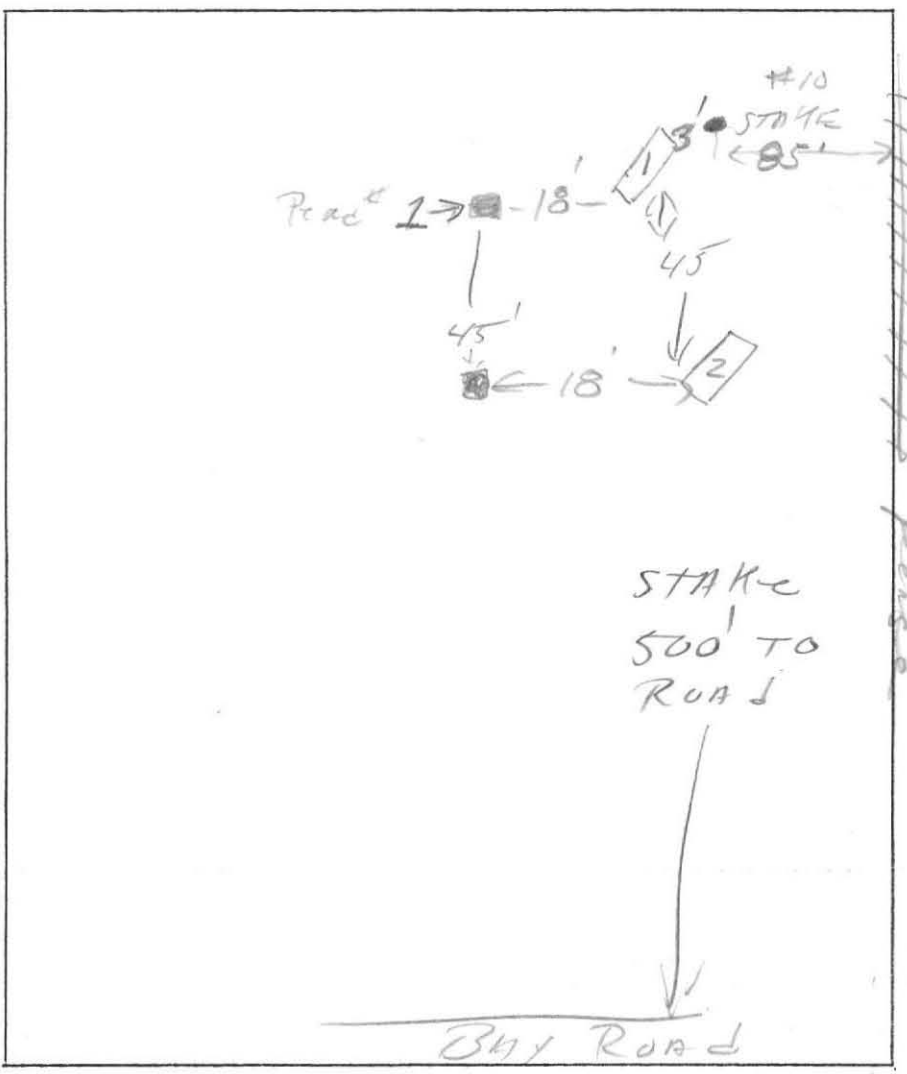
BACK HOE OPERATOR Stoney's BENCH MARK \_\_\_\_\_

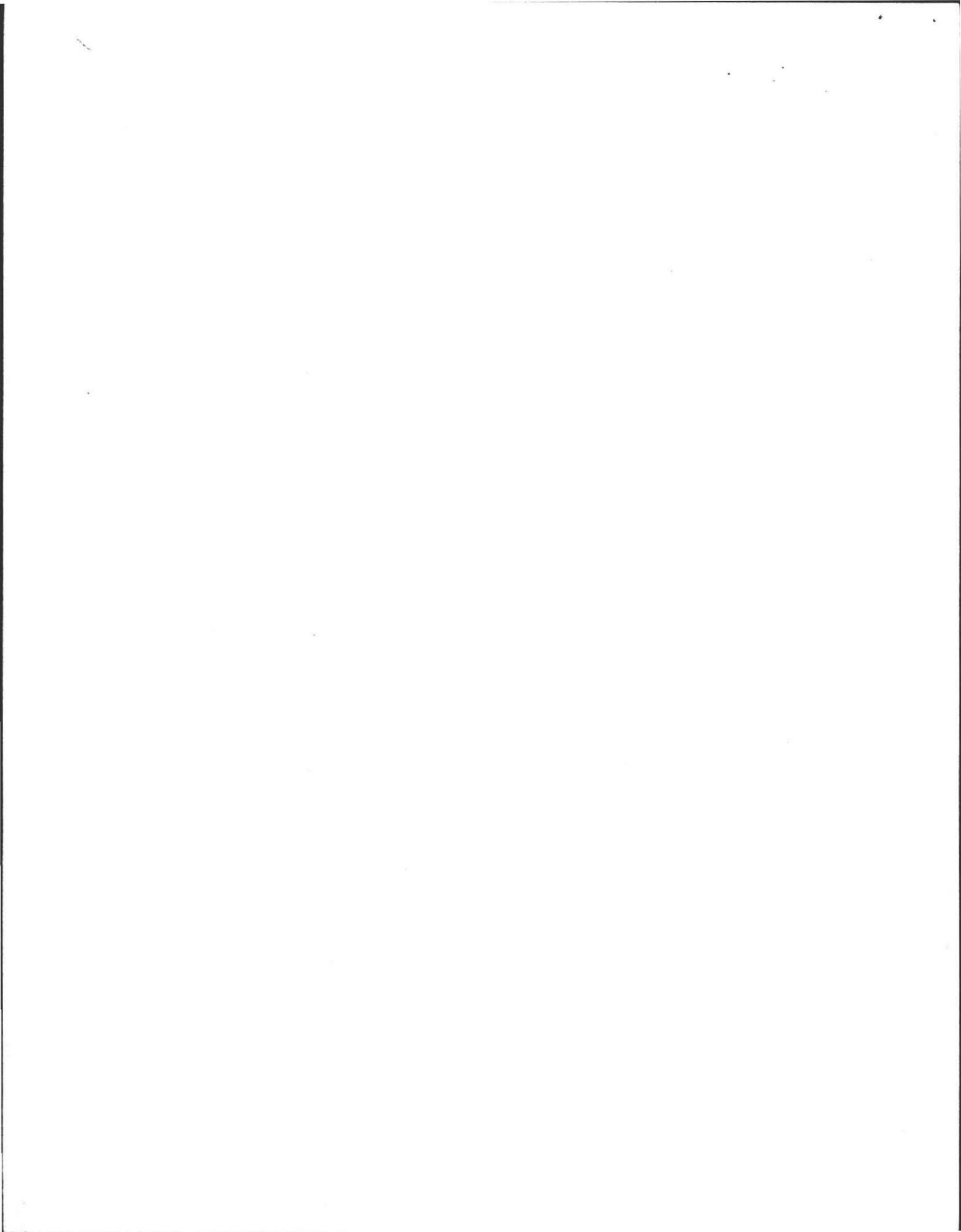
PERC DEPTH 75" PRE SOAK TIME 10:44 PERC DEPTH 50" PRE SOAK TIME 11:02

TEST \_\_\_\_\_ CANT HOLD \_\_\_\_\_  
 \_\_\_\_\_ CANT HOLD \_\_\_\_\_  
 \_\_\_\_\_ CANT HOLD \_\_\_\_\_  
 \_\_\_\_\_ CANT HOLD \_\_\_\_\_

RATE (2) RATE (2)

|           |           |                  |           |
|-----------|-----------|------------------|-----------|
| <u>#1</u> |           | <u>#2</u>        |           |
| TOP 6     | SUB 14    | TOP 6            | SUB 14    |
| gravel 31 | Fine Sand | STRATIFIED SANDS | Gravel 12 |
| DRY 12    |           | DRY              |           |
| TOP       | SUB       | TOP              | SUB       |
|           |           |                  |           |
| TOP       | SUB       | TOP              | SUB       |
|           |           |                  |           |





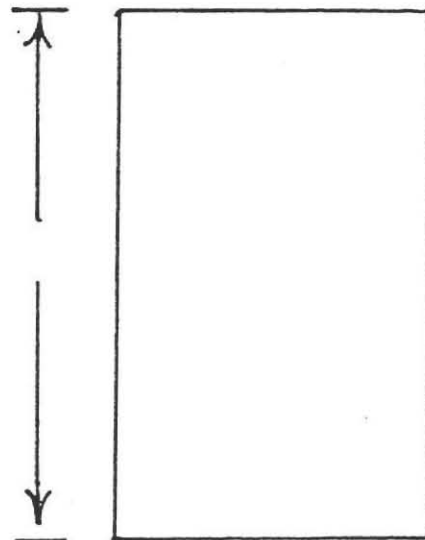
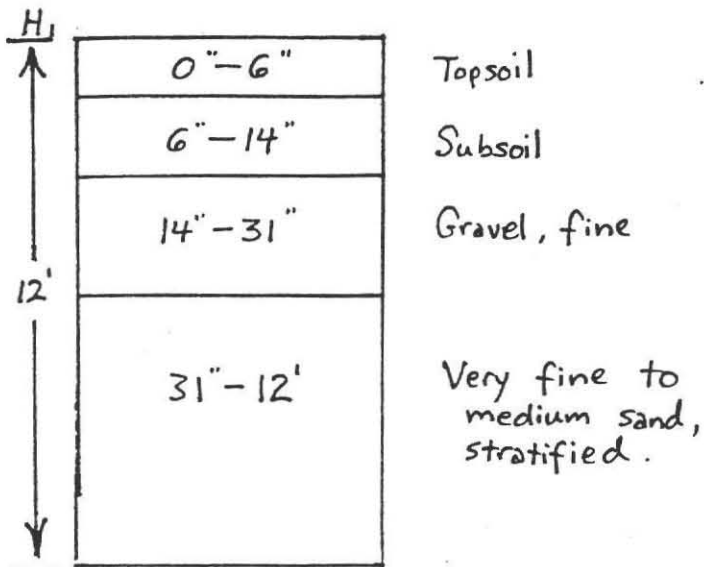
DEEP SOIL LOGS

OWNER Ron LaVerdiere

DATE April 19, 1989

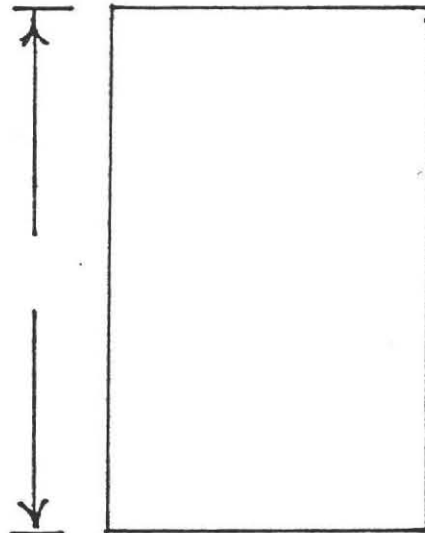
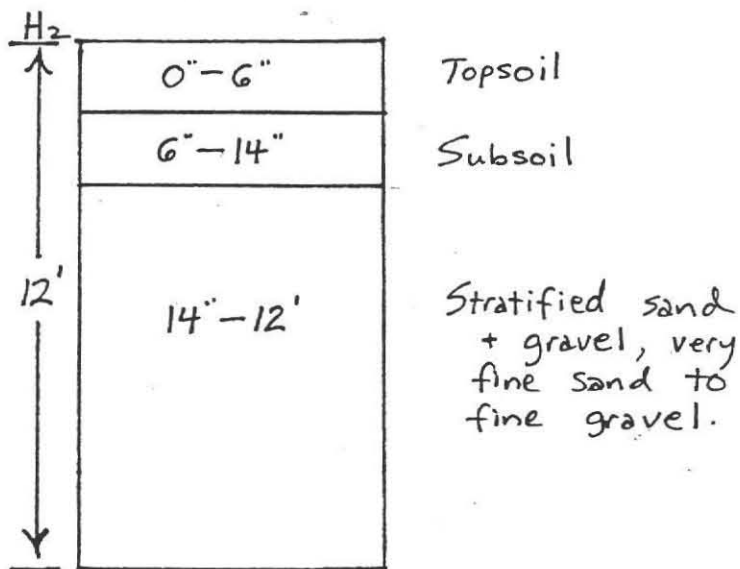
LOCATION Lot 10  
Bay Road  
Amherst, MA

OBSERVER Filios Enterprises, Inc.  
 B. of H. David Zarozinski



GROUND WATER None

GROUND WATER \_\_\_\_\_



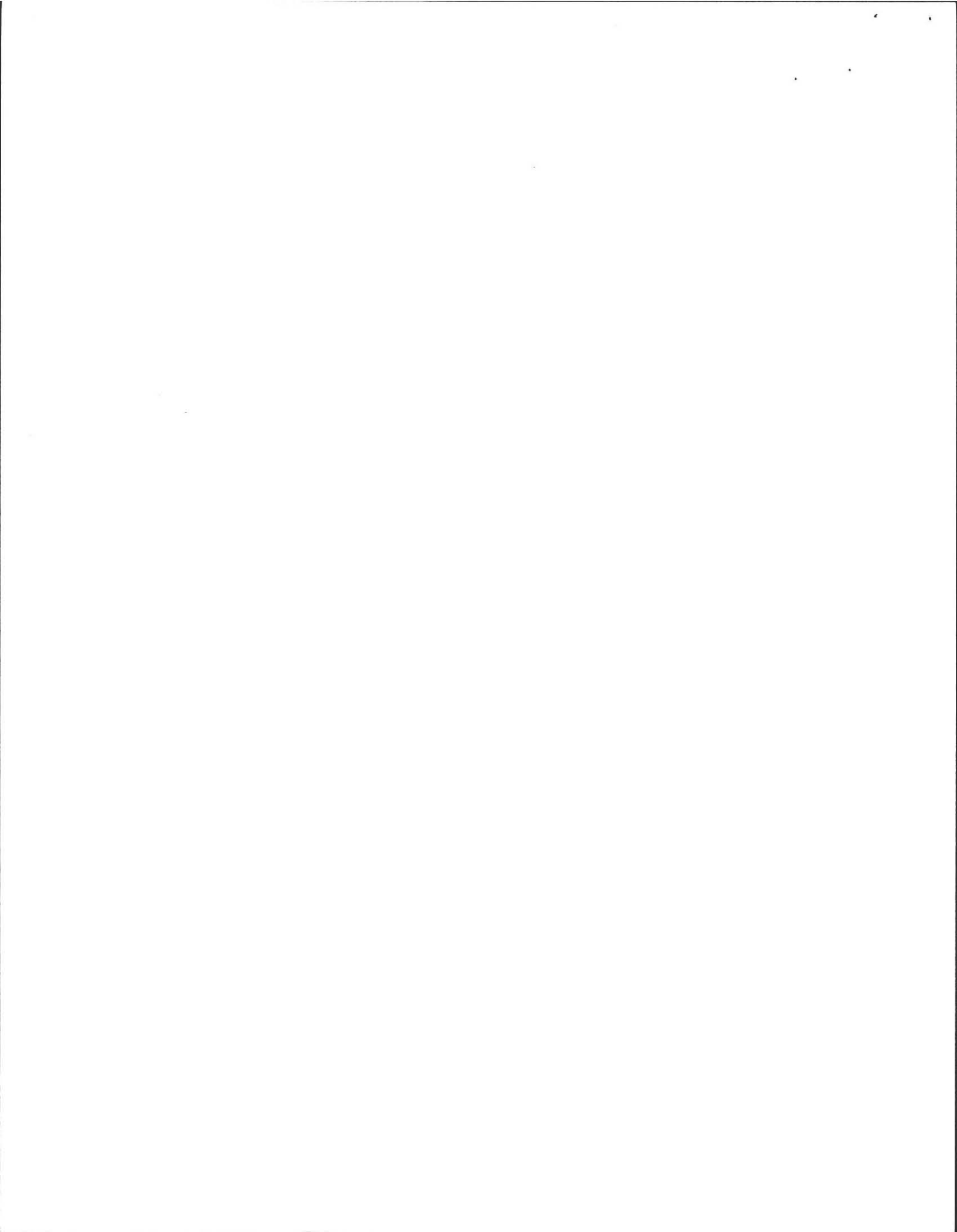
GROUND WATER None

GROUND WATER \_\_\_\_\_

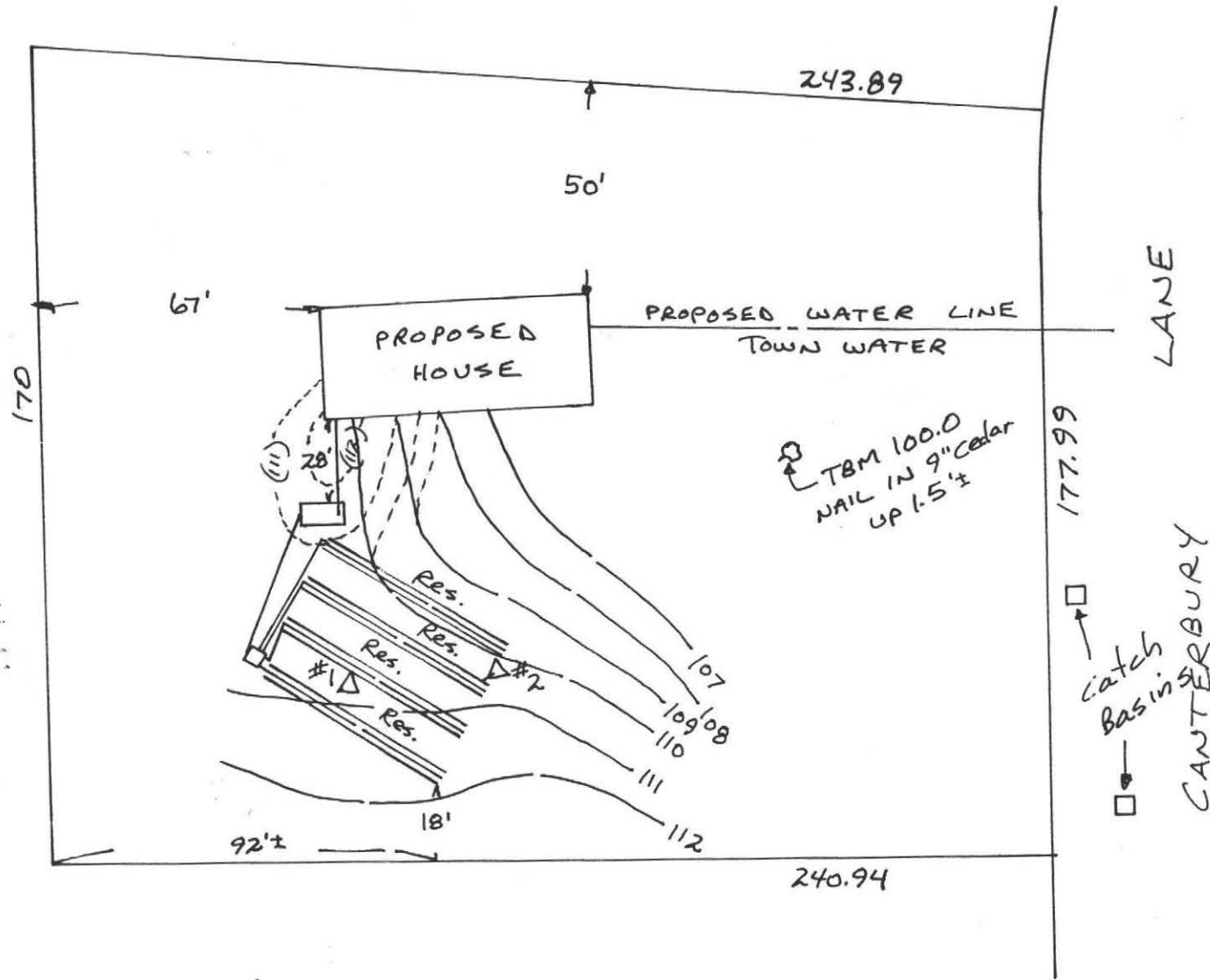
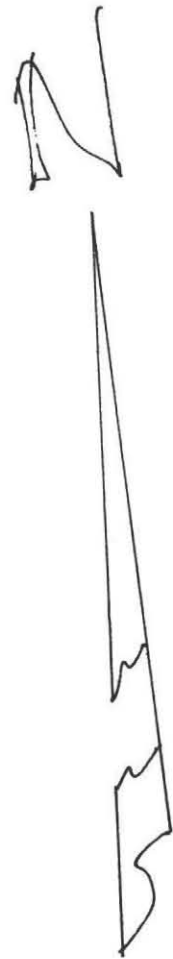
Perc<sup>1</sup>  
 PERCOLATION RATE AT 75" :  
2 min./inch

Perc<sup>2</sup>  
 PERCOLATION RATE AT 50" :  
2 MIN/INCH









- LEGEND
- △ - Deep Hole
  - ⊗ - Perc Test
  - - 'D' Box
  - - 1500 GAL. Septic Tank
  - 000 - Existing Contours
  - (000) - Proposed Contours

1. NO OTHER WELLS OR WETLANDS OBSERVED WITHIN 200' OF SEPTIC SYSTEM.
2. ALL LOAM, SUBSOIL & TREES TO BE REMOVED WITHIN 5' OF SEPTIC SYSTEM AND AREA OF FILL.
3. TOWN WATER IN STREET

HEALTH AGENT  
DAVE ZAROZINSKI

SEPTIC SYSTEM PERMIT PLAN OF  
LOT 10, AMHERST, MA  
PREPARED FOR

RONALD LAVERDIERE  
RR2 PELHAM HILL RD.  
AMHERST, MA

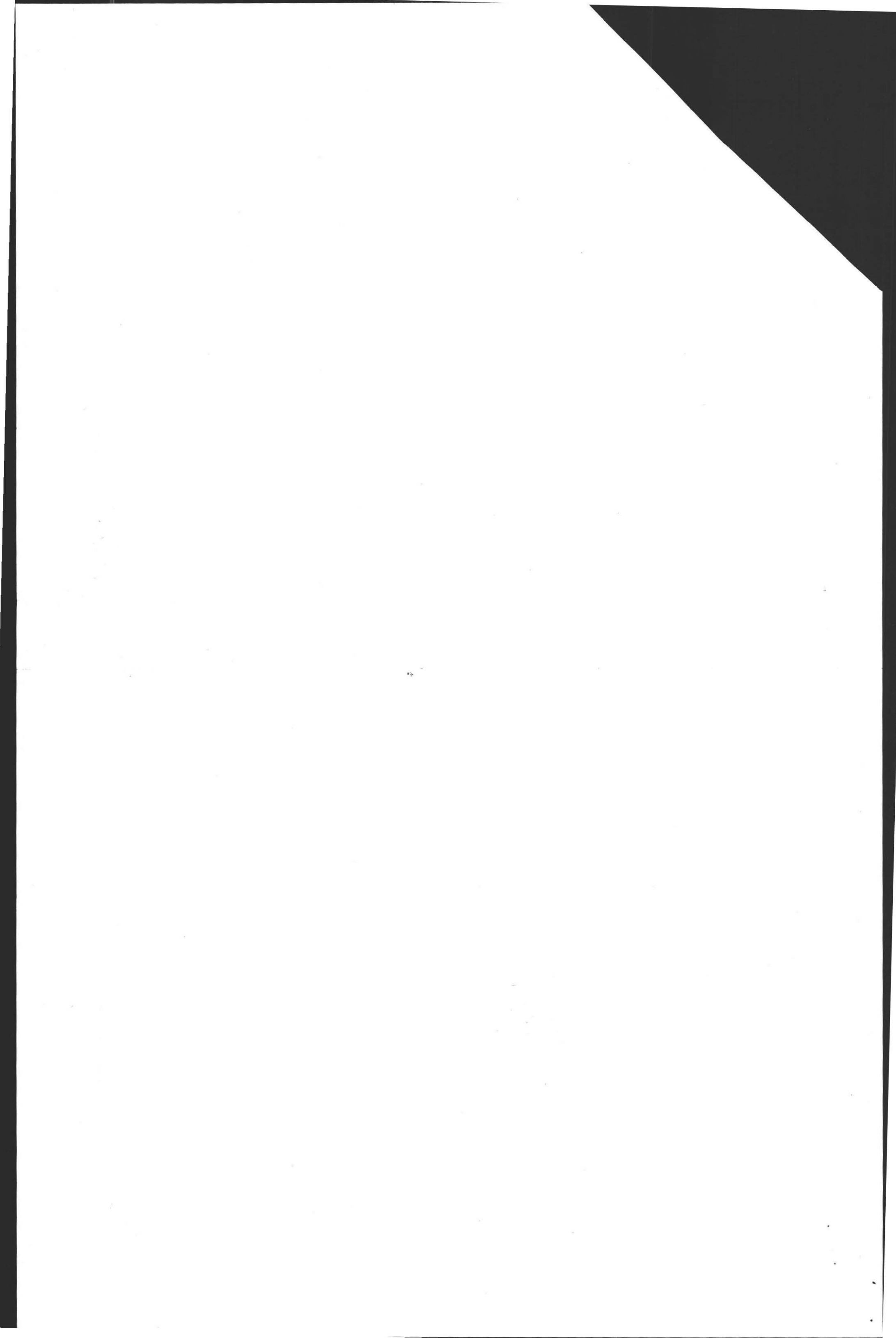
SCALE 1"=40'

NOV. 25, 1996



11/26/96

LEWIS & COOK SURVEYORS, INC.  
BELCHERTOWN - PALMER, MA

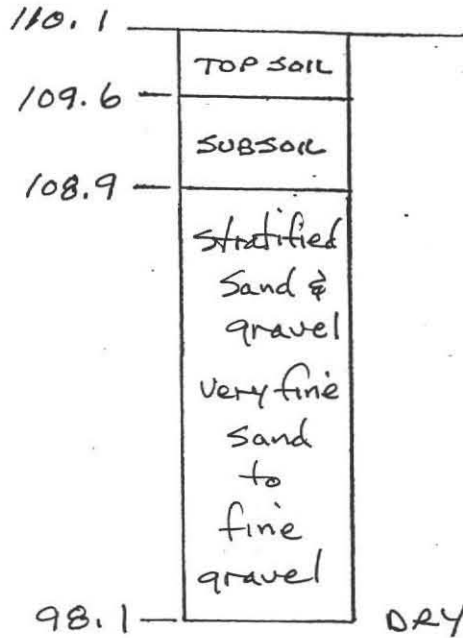
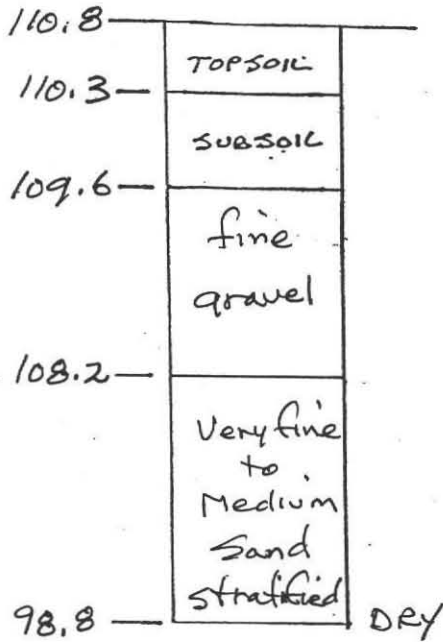


DEEP TEST HOLES

LOT 10 Pg. 3  
Canterbury Lane

#1

#2



CALCULATIONS

BOTTOM AREA

SOIL CLASS I

$2.0 \text{ min./in} = 0.74 \text{ gal./sq.ft.}$

$50' \times 3' \times 4 \text{ lines} = 600 \text{ sq.ft.}$

SIDEWALL AREA (NOT ALLOWED IN LEACHING FIELDS)

$50' \times \frac{16''}{12} \times 2 \text{ sides} \times 4 \text{ lines} = 533.3 \text{ sq.ft.}$

$1133.3 \text{ sq.ft.} \times 0.74 \text{ gal./sq.ft.} = 838.6 \text{ GAL.}$

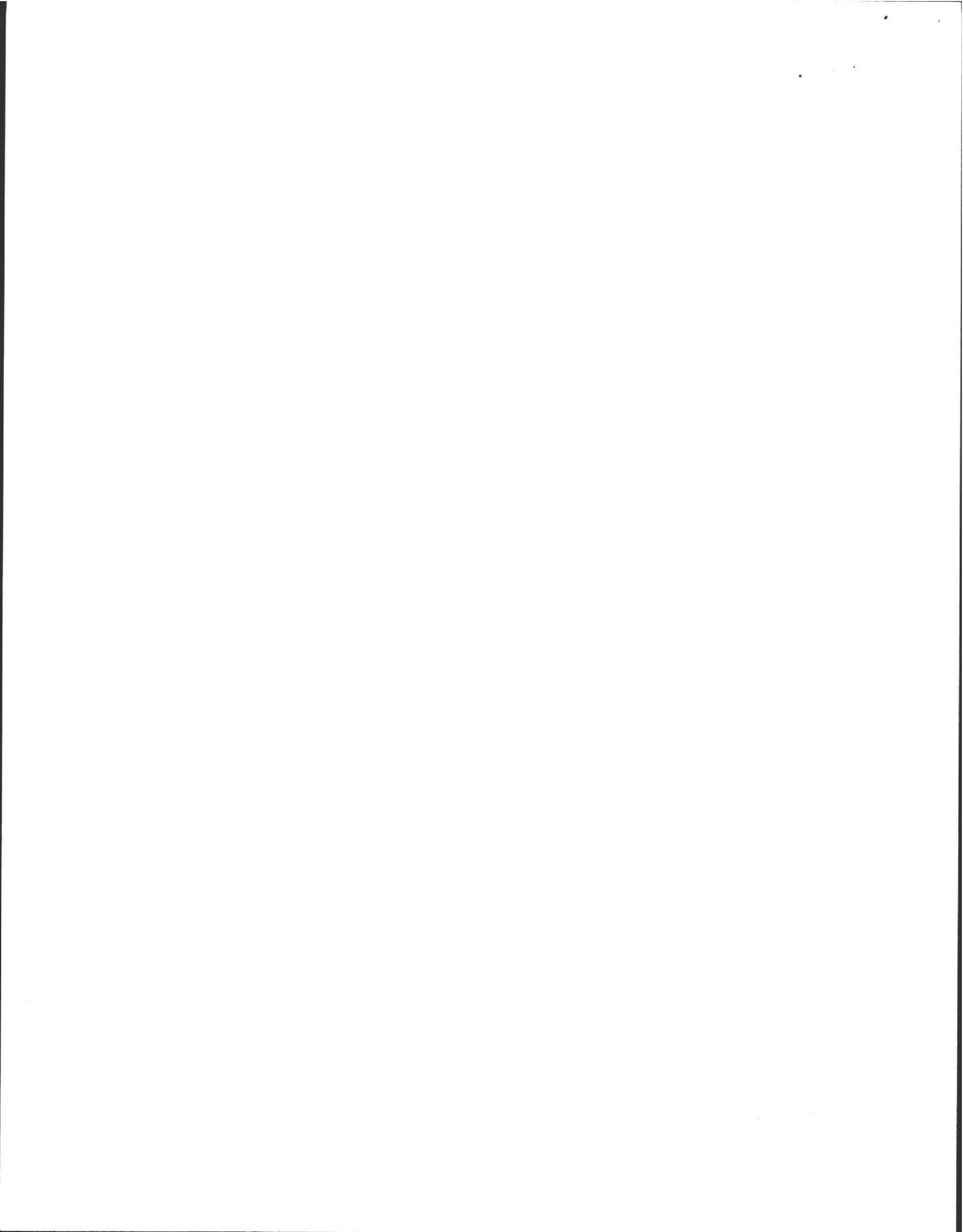
✓ AVAILABLE

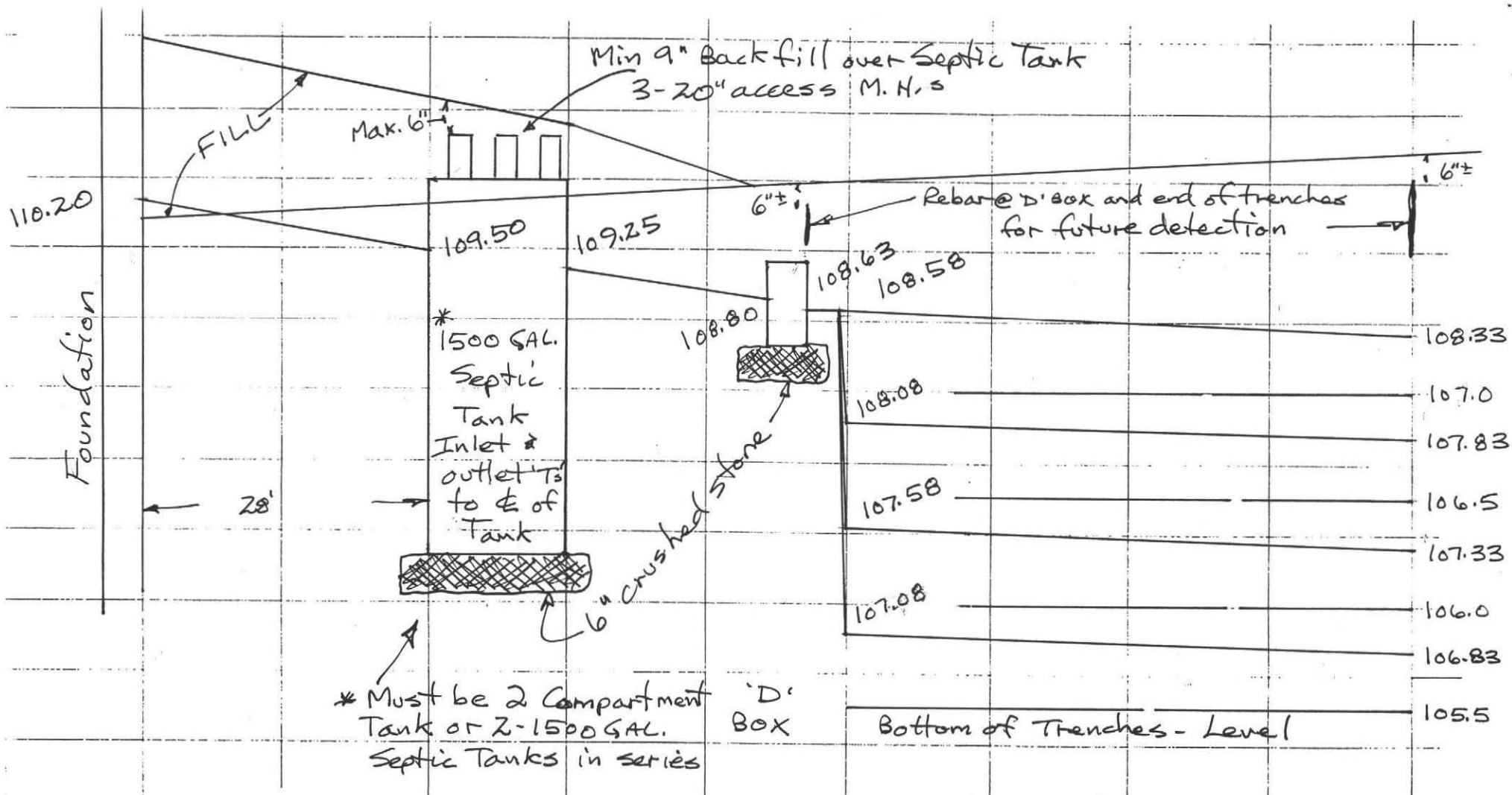
825 GAL. REQUIRED

4 Bedroom House with  
Garbage grinder



11/26/96





\* Must be 2 Compartment 'D' BOX Septic Tanks in series

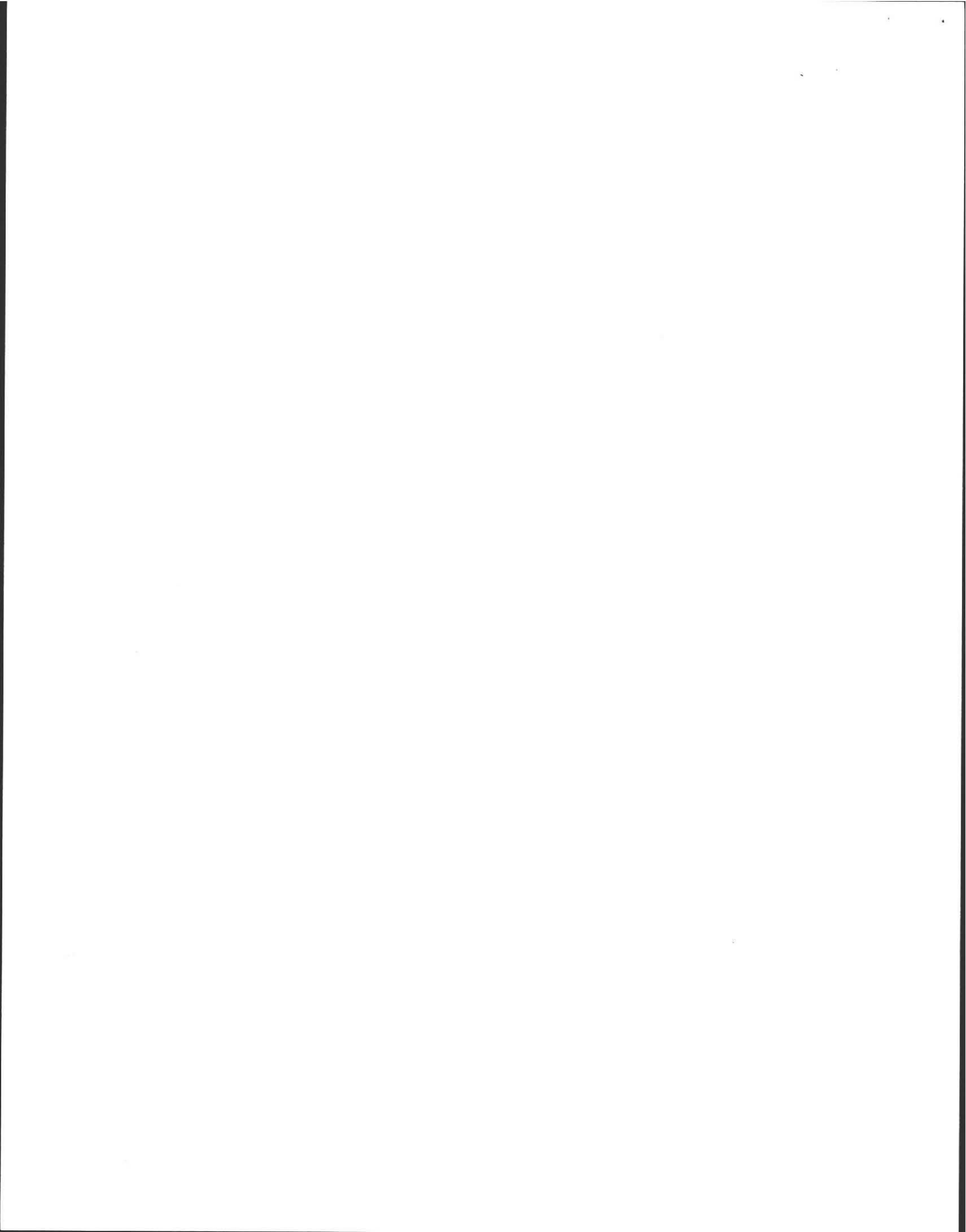
NOTES:

1. SEPTIC TANK SHALL HAVE INLET AND OUTLET TEES.
2. OUTLET TEE SHALL HAVE A GAS Baffle
3. D-BOX SHALL HAVE MINIMUM 12" INSIDE WIDTH AND 6" SUMP BELOW OUTLET INVERT.
4. ACCESS M.H.'S TO SEPTIC TANK SHALL BE WITHIN 6" TO FINISHED GRADE
5. D-BOX OUTLET PIPES SHALL BE LEVEL MIN. 2 FT.
6. END CAPS ON PIPES
7. ELEVATIONS ARE TO INVERTS UNLESS NOTED
8. SEPTIC TANKS SHOULD BE INSPECTED ANNUALLY

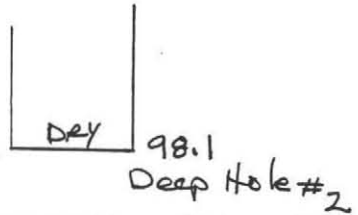
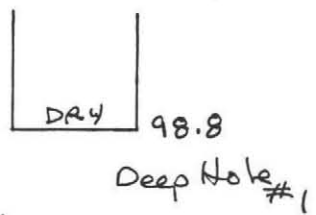
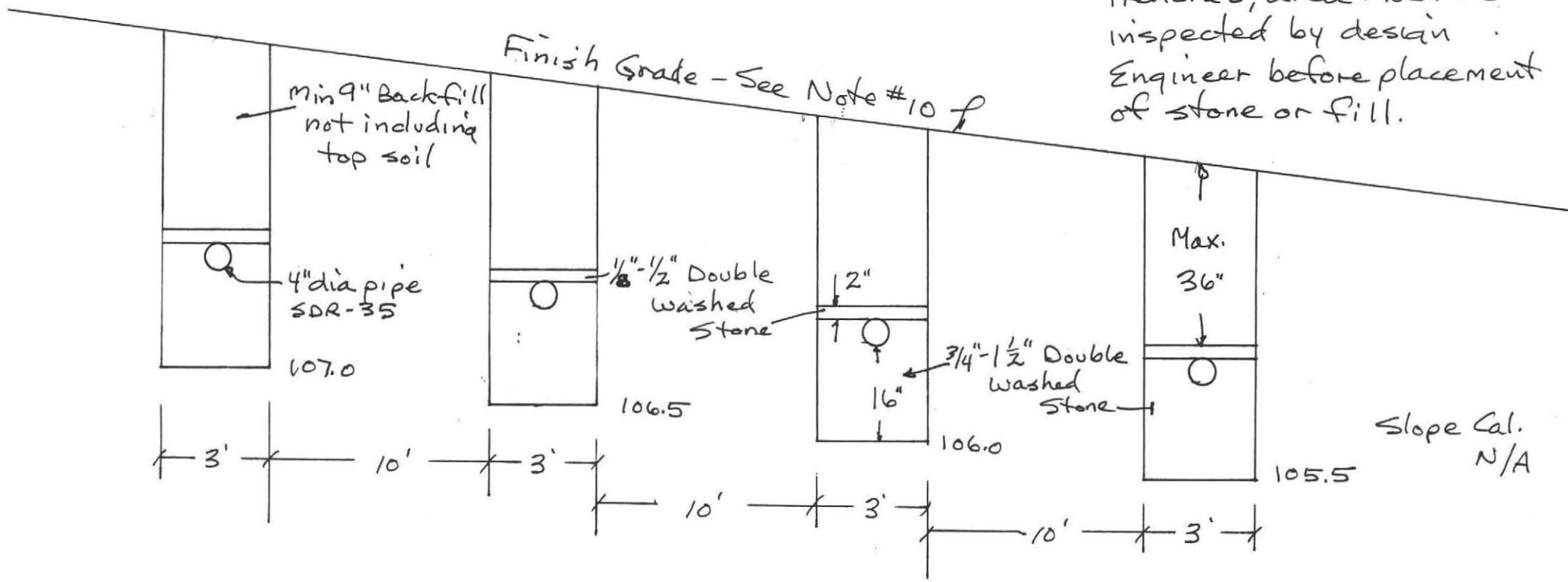
Leach Trenches (4-50' long)

PROFILE OF SYSTEM SCALE HORZ. 1"=10' VERT. 1"=2'





Note: After excavation of trenches, area must be inspected by design Engineer before placement of stone or fill.



NOTES:

9. ALL LOAM, SUBSOIL AND OTHER IMPERVIOUS MATERIAL SHALL BE REMOVED WITHIN 5 FT. OF LEACHING FACILITY AND FILL WITHIN 5 FT. OF LEACHING FACILITY SHALL MEET SPECIFICATIONS OF TITLE 5 15.255 (3)

10. FINISH GRADE ABOVE AND ADJACENT TO SYSTEM SHALL SLOPE AT LEAST 2% TO PREVENT ACCUMULATION OF SURFACE WATER

CROSSSECTION OF SYSTEM  
NO SCALE



16/26/96

LOT 10  
Caulerbury Lane  
Pg. 5

