

8 Canterbury

No. 95-31

FEE 60⁰⁰

THE COMMONWEALTH OF MASSACHUSETTS

Amherst MASSACHUSETTS

12/8/95

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. <u>Lot 3</u> <u>8 Canterbury Lane</u>	Owner's Name, Address and Tel. No. <u>Ronald Lavendiere</u> <u>253-3486</u> <u>RR2, Pelham Hill Rd</u> <u>Amherst, MA</u>
Installer's Name, Address, and Tel. No.	Designer's Name, Address and Tel. No. <u>Lewis & Cook Surveyors, Inc</u> <u>323-7124</u> <u>Robert F. Sheehy, PE</u> <u>Belchertown, MA</u>

Type of Building:

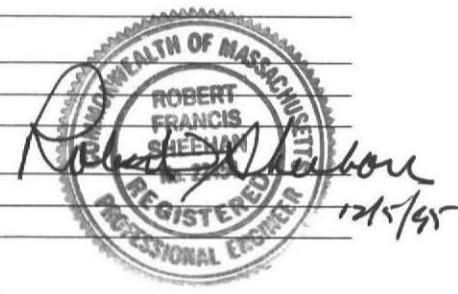
Dwelling No. of Bedrooms 4 Garbage Grinder YES
 Other Type of Building _____ No. per Persons _____ Showers () Cafeteria ()
 Other Fixtures _____

Design Flow 825 gallons per day. Calculated daily flow 865.8 gallons.

Plan Date Dec 4, 1995 Number of sheets _____ Revision Date _____
Title _____

Description of Soil See Attached sheets

Nature of Repairs or Alterations (Answer when applicable) _____



Date last inspected: _____

Agreement:

The undersigned agrees to ensure the construction and maintenance of the aforescribed 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 Lavendiere Date 12/8/95

Application Approved by David Zarozinski Date 12/8/95

Application Disapproved for the following reasons _____

Permit No. 95-31

Date Issued 12/8/95

Steven T. Holmes
for Bill [unclear]

THE COMMONWEALTH OF MASSACHUSETTS

Amherst MASSACHUSETTS

Certificate of Compliance

THIS IS TO CERTIFY, that the On-site Sewage Disposal System installed (X) or repaired/replaced () on Sept 9, 1996 by William Keaso for Ron Lavendiere at 8 Canterbury Lane has been constructed in accordance with the provisions of Title 5 and the for Disposal System Construction Permit No. 95-31 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 9/9/96 Inspector David Zarozinski for [unclear]

THE COMMONWEALTH OF MASSACHUSETTS

No. 95-31

Amherst MASSACHUSETTS

FEE 60⁰⁰

Disposal System Construction Permit

Permission is hereby granted to Ronald Lavendiere to construct (X) or repair () an On-site Sewage System located at LOT 3 Canterbury Lane

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 12/8/95 Approved by David Zarozinski for [unclear]

12-19-31

THE COMMONWEALTH OF MASSACHUSETTS
MARBOROUGH

Application for Electrical System Construction Permit

Application is hereby made for a permit to construct, alter, extend, or repair the electrical system of the building described below:

Location of Building	100 State Street Boston, Mass.
Inspector's Name	W. J. ...

Type of Building	Office
Design Flow	800
Plan Date	Dec 4, 1931
Description of Soil	See attached sheets

State of Repair or Alteration	Alteration
Date last inspected	...

I hereby certify that the above information is true and correct to the best of my knowledge and belief. I have also inspected the building and find that the same is in compliance with the provisions of the Electrical Code of the Commonwealth of Massachusetts.

W. J. ...
Inspector

Permit No.	12-19-31
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THE COMMONWEALTH OF MASSACHUSETTS
MARBOROUGH

Certificate of Compliance

THIS IS TO CERTIFY that the electrical system of the building described above is in compliance with the provisions of the Electrical Code of the Commonwealth of Massachusetts. The certificate is valid for the period of one year from the date of issuance.

The issuance of this certificate shall not be construed as a guarantee that the system will conform to design. The certificate expires on _____ DATE _____

THE COMMONWEALTH OF MASSACHUSETTS
MARBOROUGH

Application for Electrical System Construction Permit

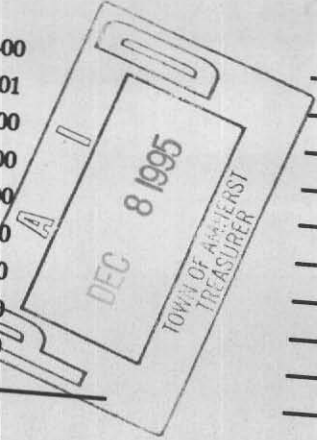
Application is hereby made for a permit to construct, alter, extend, or repair the electrical system of the building described below:

Ronald LaVerdine
Lot 3

TOWN OF AMHERST Health Department

- Bakery
- Bed & Breakfast
- Burial Permit
- Car Seat Rental
- Catering
- Food Handler
- Housing Inspection
- Massage
- Motel License
- Miscellaneous

- 01-0-501-4433-00
- 01-0-501-4474-01
- 01-0-501-4475-00
- 89-0-000-2557-00
- 01-0-501-4429-00
- 01-0-501-4474-00
- 01-0-501-4348-00
- 01-0-501-4425-00
- 01-0-501-4428-00
- 01-0-501-



- Offal/Garbage
 - Perc Test
 - Retail Permit
 - Sanitary Code Booklet
 - Septic Installers Permit
 - Septic Private Applications
 - Septic - Reinspection
 - Sub-Division Rev.
 - T.B. Clinic
 - Twenty-one D Tickets
- 01-0-501-4472-00
 - 01-0-501-4344-00
 - 01-0-501-4473-00
 - 01-0-501-4380-00
 - 01-0-501-4470-01
 - 01-0-501-4470-00
 - 01-0-501-4345-00
 - 01-0-501-4460-00
 - 01-0-501-4379-00
 - 01-0-501-4879-00

Ronald LaVerdine

Stacy P. ...
for ...

TOTAL FEE 6000

CRISTINA ...
W. H. ...
...
Treasurer/Collector

Date

Ronald LaVerdine
...
Health Department
Date 12/18/95

Must have Collector's "PAID STAMP" on receipt to be valid.

White: Applicant

Yellow: Collector

Pink: Accountant

Gold: Health Dept.

9/9/96

Ronald LaVerdine

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TOWN OF AMHERST

EATON
LOT 12

PERC TEST DATA SHEET

DATE April 18/89 LOCATION Bay Road LOT SIZE LOT # 3

OWNER POW LAVERDIERE ADDRESS 148 WILD HAWK DRIVE TELE # 256-8285

P.E./RS Bill Tylor FIRM FILIOS ENT. OBSERVED BY D. ZAMUNSKI

BACK HOE OPERATOR STONEV'S BENCH MARK _____

PERC DEPTH 72" PRE SOAK TIME 12:06 PERC DEPTH 43" PRE SOAK TIME 12:10

TEST _____

CAM T _____

Hold _____

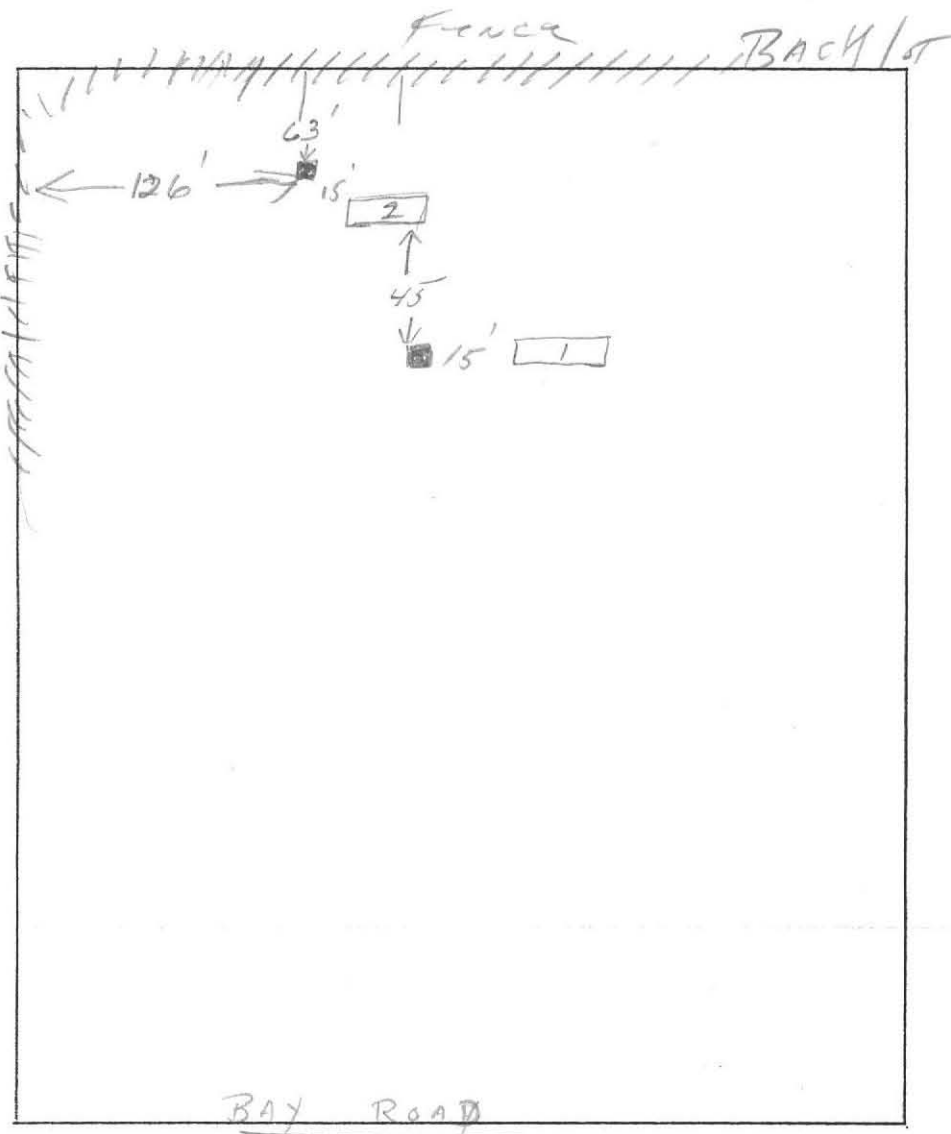
3" in 2 1/2 min _____

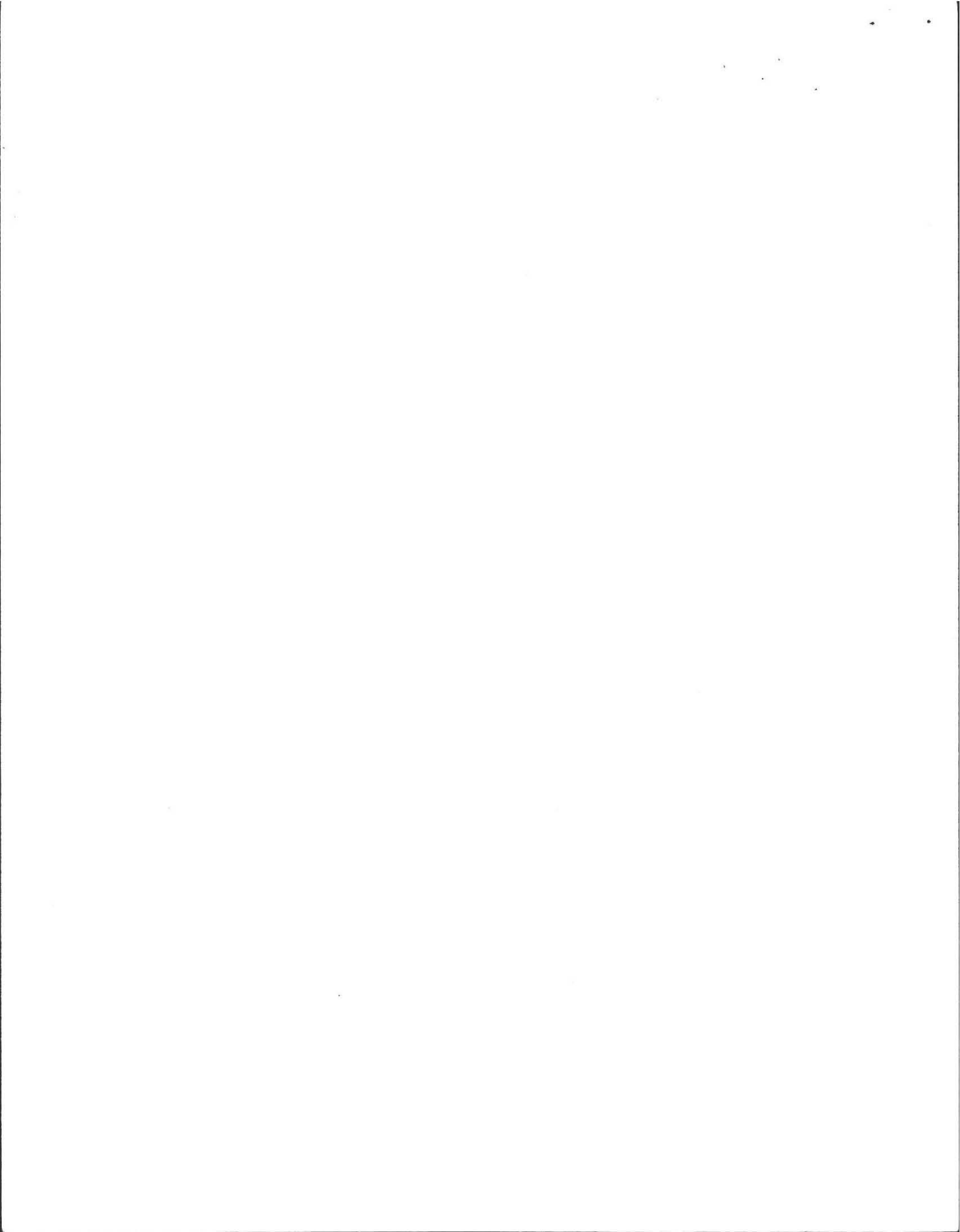
RATE (2) RATE (2)

#1	#2
TOP 12	TOP 10
SUB 21	SUB 24
Med + FINE SAND DRY 12'	Med Fine sand OXIDE 11' MIST 12'

TOP	TOP
SUB	SUB

TOP	TOP
SUB	SUB





DEEP SOIL LOGS

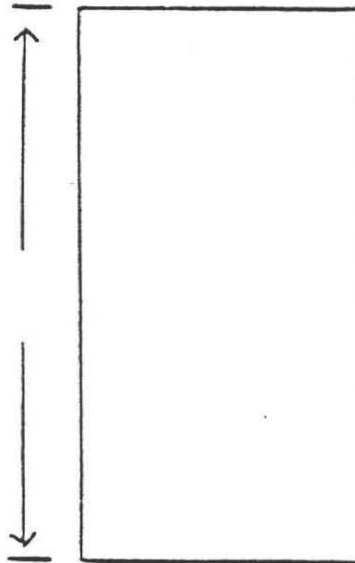
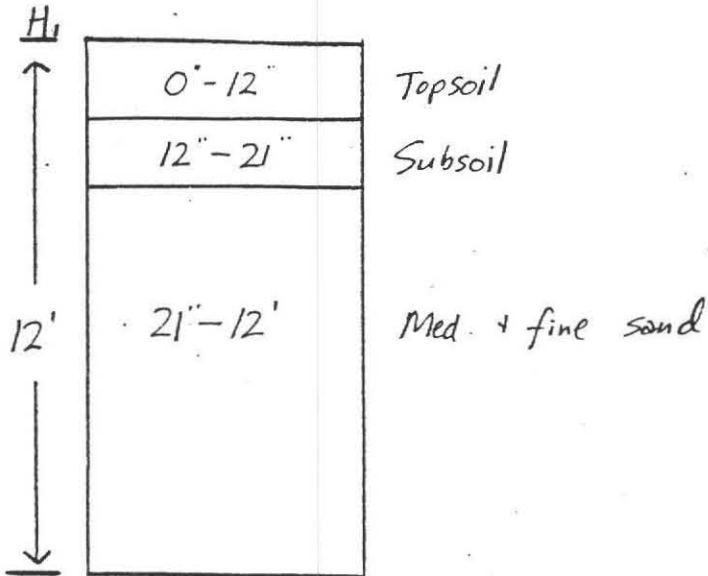
OWNER Bon LaVerdiere

DATE April 18, 1989

LOCATION Lot 3, Boy Rd.
Amherst

OBSERVER Filius Enterprises Inc.

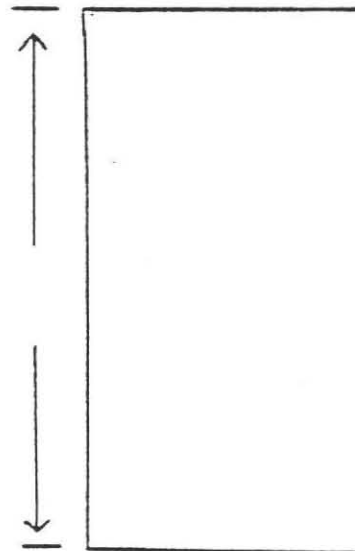
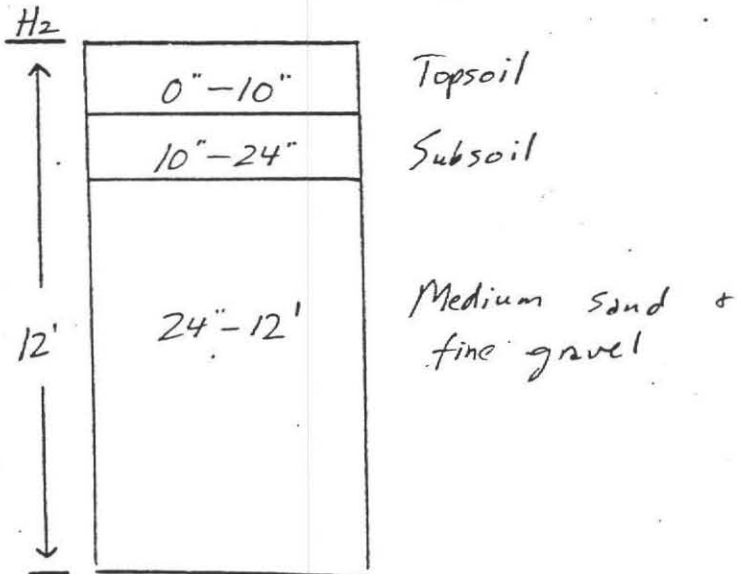
B of H Dave Zarozinski



Lot 3
LAVERDIERE

GROUND WATER None

GROUND WATER _____



GROUND WATER None (oxides at 11")

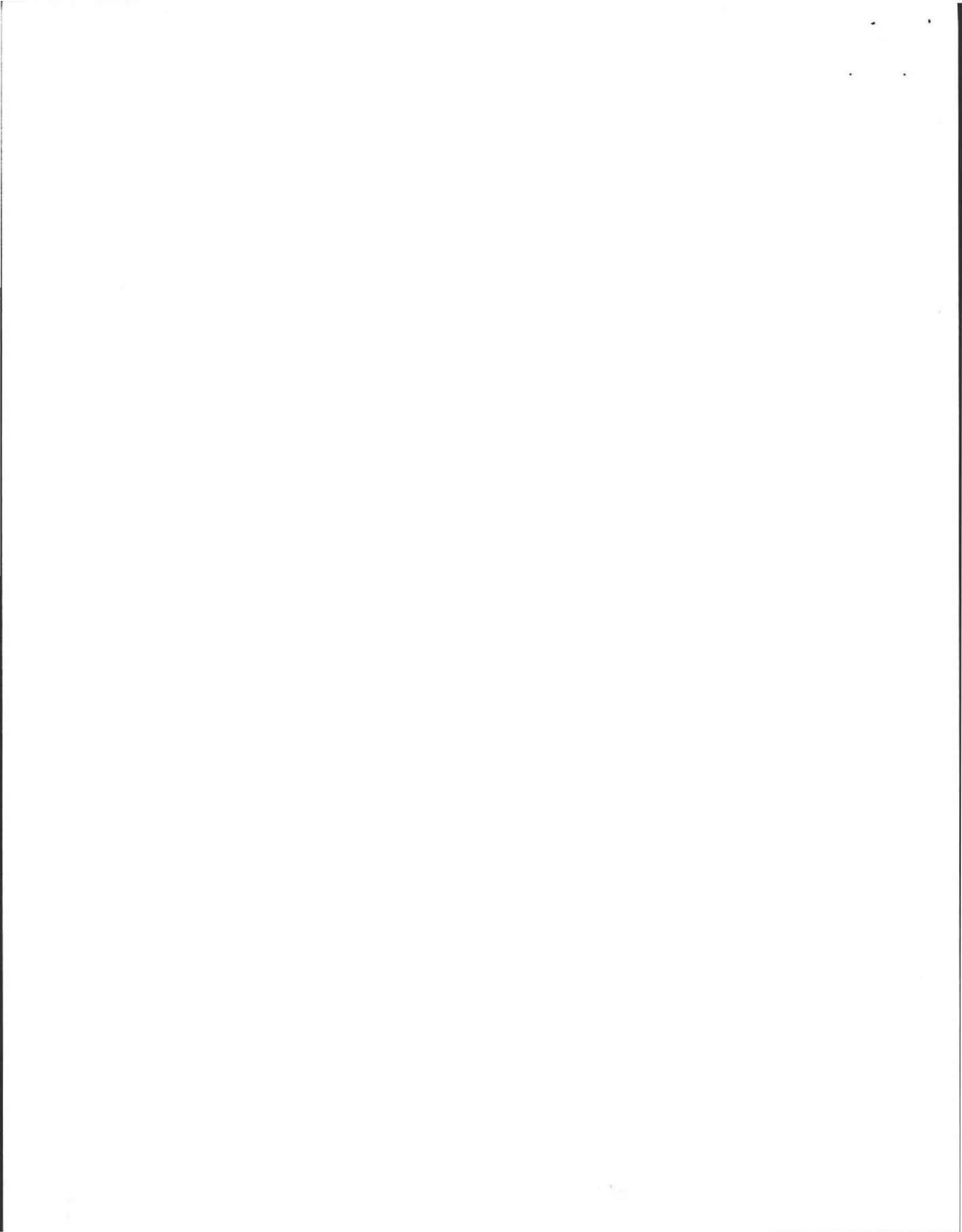
GROUND WATER _____

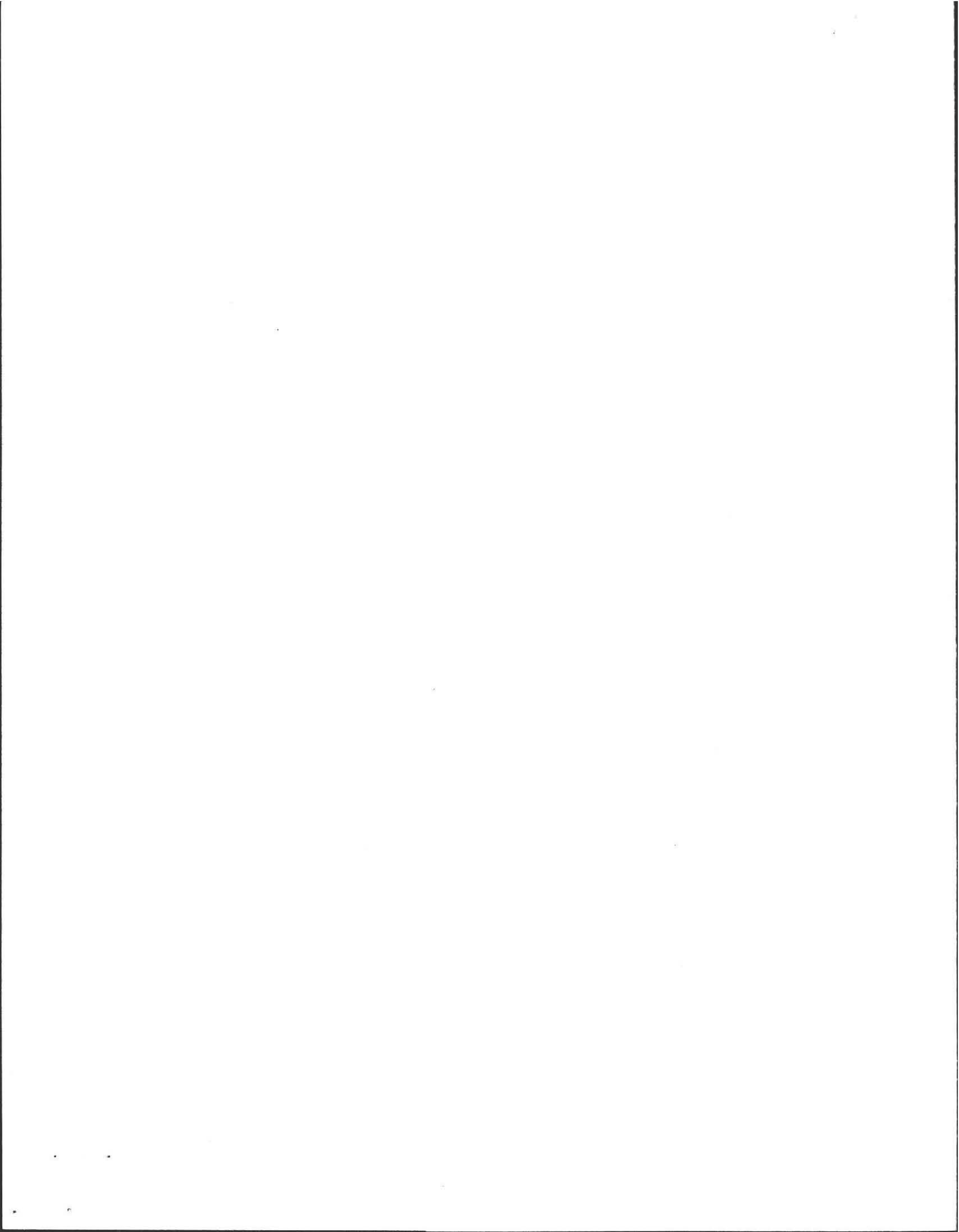
PERCOLATION RATE AT 6' :

#1 2 min./inch

#2 PERCOLATION RATE AT 43"
2 min./inch



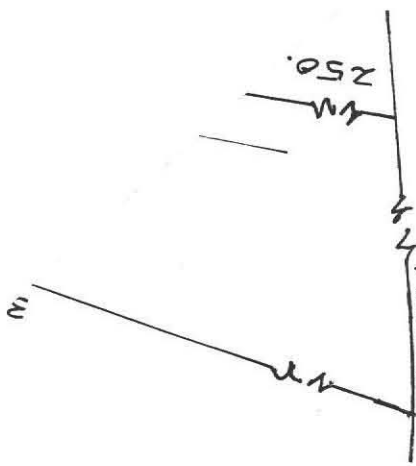




CANTERBURY CANYE

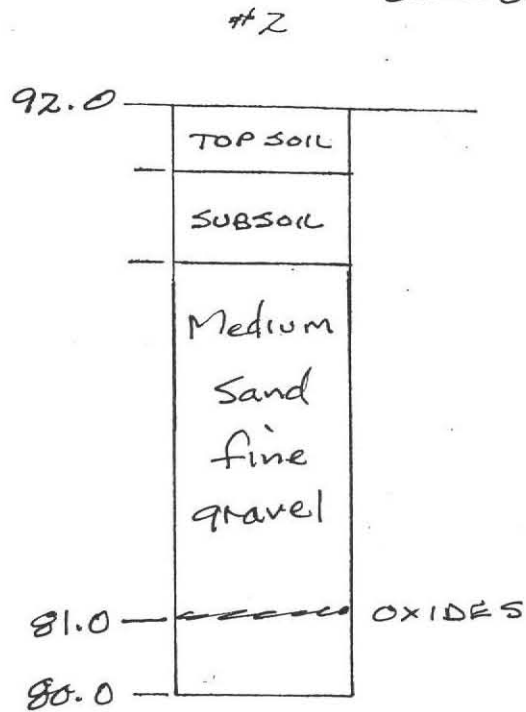
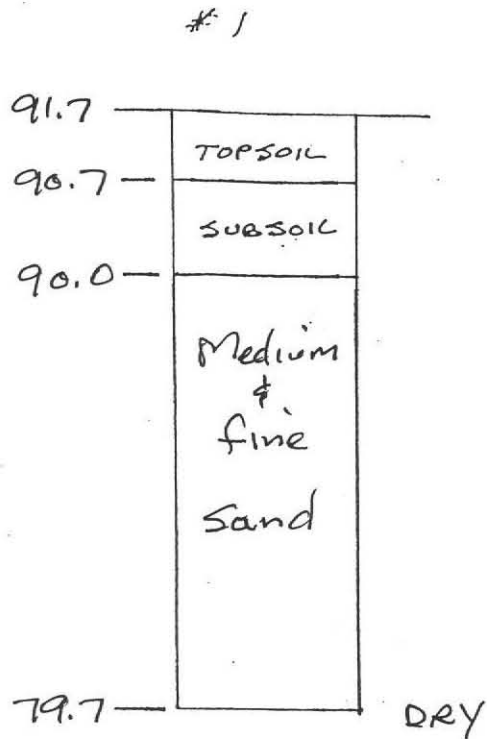
100.04

250.



DEEP TEST HOLES

LOT 3 Pg. 3
Canterbury Lane



CALCULATIONS

BOTTOM AREA

$$60' \times 3' \times 3 \text{ lines} = 540 \text{ sq. ft.}$$

SOIL CLASS I
2.0 min./in = 0.74 gal./sq. ft.

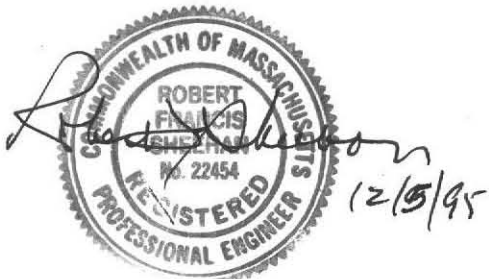
SIDEWALL AREA (NOT ALLOWED IN LEACHING FIELDS)

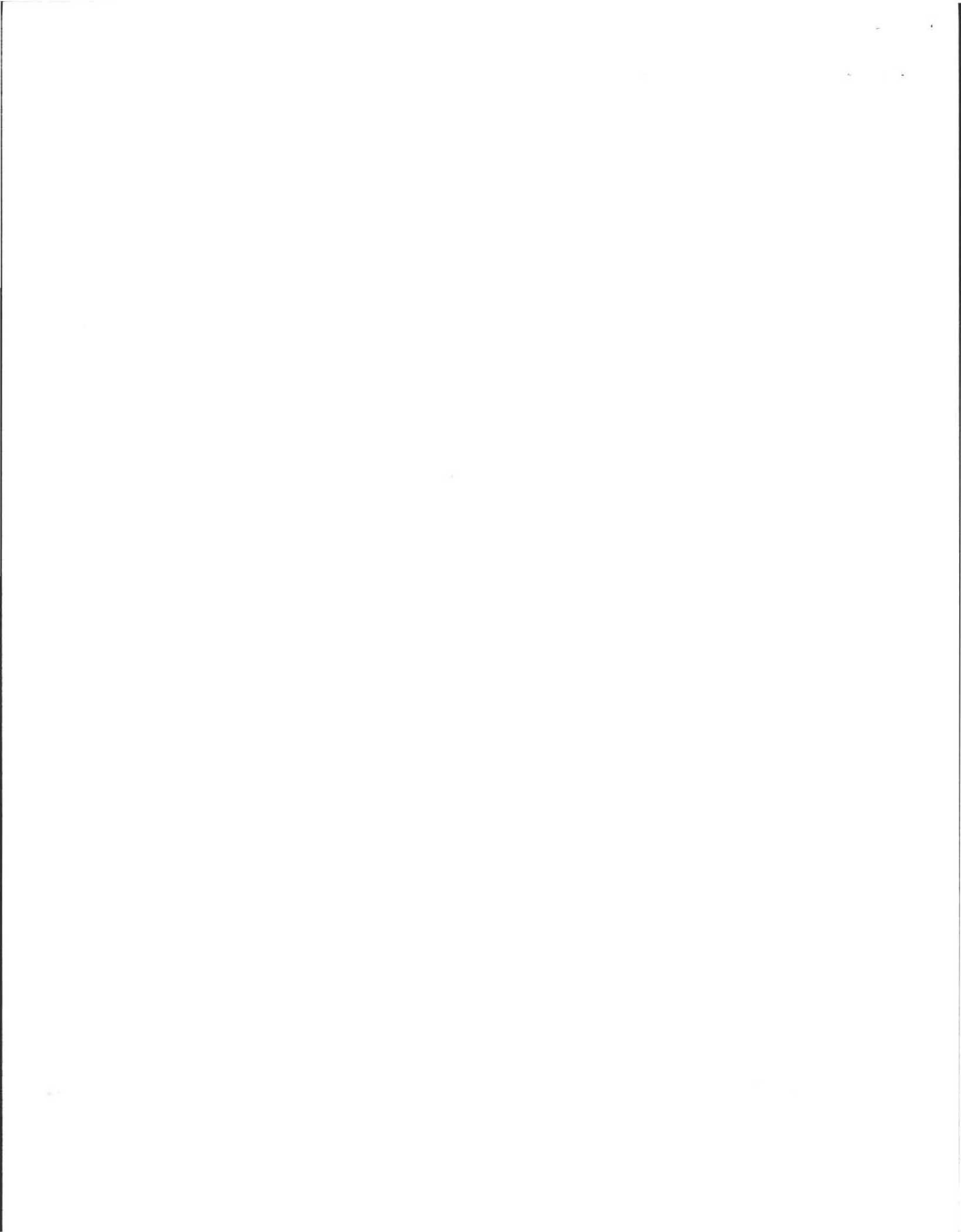
$$60' \times \frac{21''}{12} \times 2 \text{ sides} \times 3 \text{ lines} = 630 \text{ sq. ft.}$$

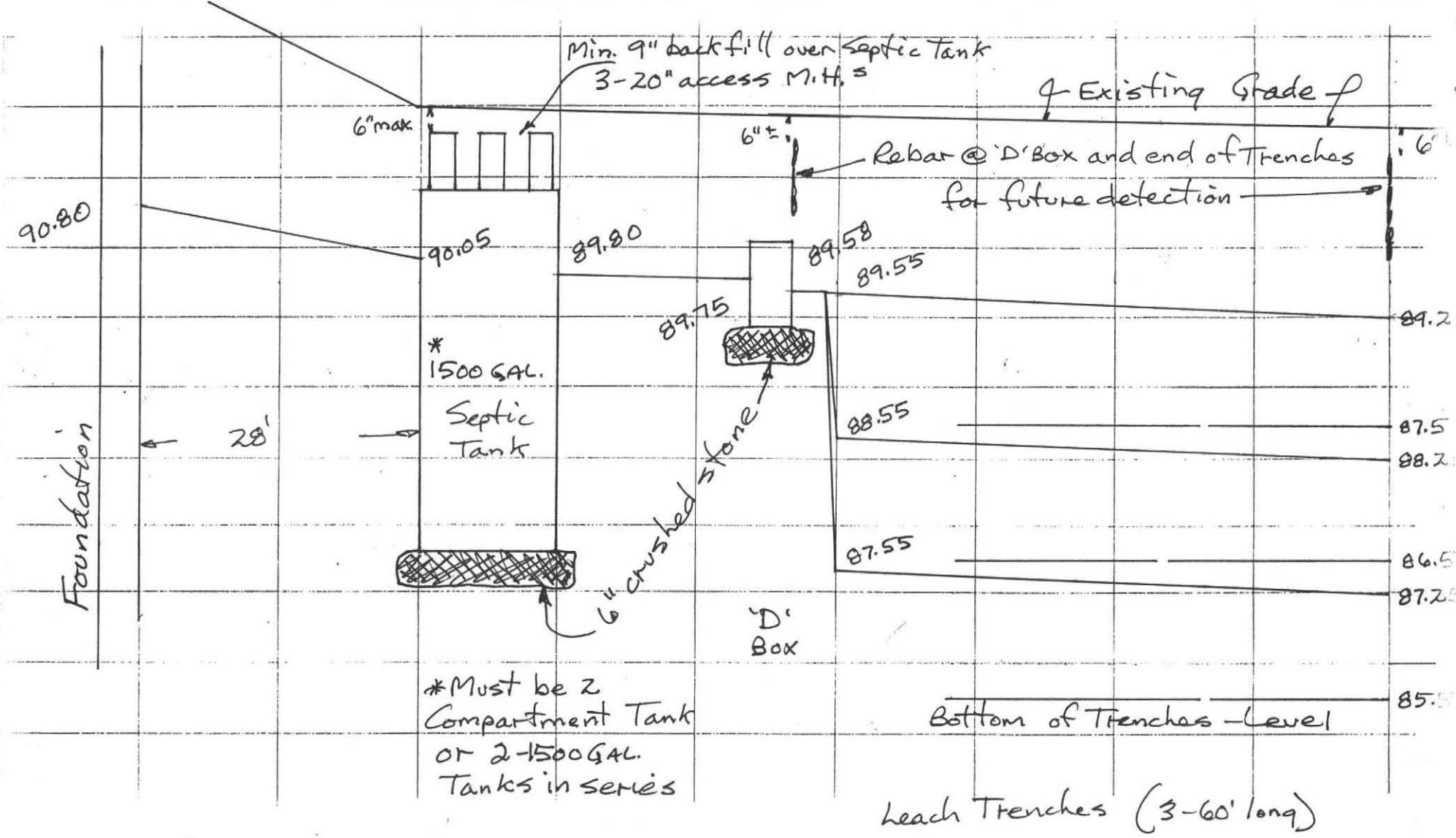
$$1170 \text{ sq. ft.} \times 0.74 \text{ gal./sq. ft.} = 865.8 \text{ GAL.}$$

AVAILABLE

825 GAL. REQUIRED







NOTES:

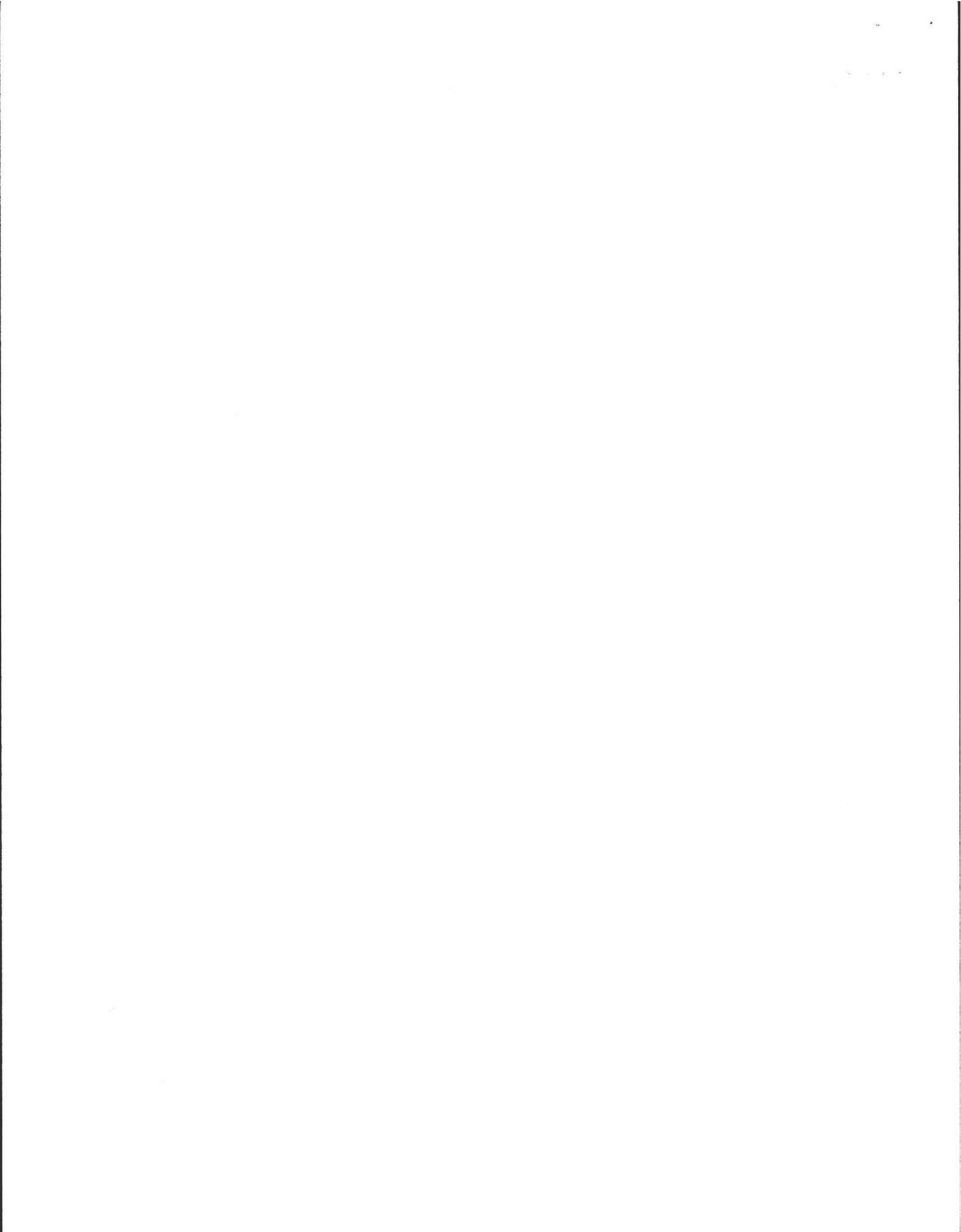
1. SEPTIC TANK SHALL HAVE INLET AND OUTLET TEES (15.227 TITLE V)
2. D-BOX SHALL HAVE 6" SUMP BELOW OUTLET INVERT (15.232(3e) TITLE V)
3. ACCESS MANHOLE TO SEPTIC TANK SHALL BE WITHIN 6" TO FINISHED GRADE
4. SEPTIC TANKS SHOULD BE INSPECTED ANNUALLY
5. ELEVATIONS ARE TO INVERTS UNLESS NOTED (INSIDE BOTTOM OF PIPE)
6. D-BOX OUTLET PIPES SHALL BE LEVEL MIN. 2.0 FT. (SECT. 15.232(3c) TITLE V)
7. END CAPS ON PIPES

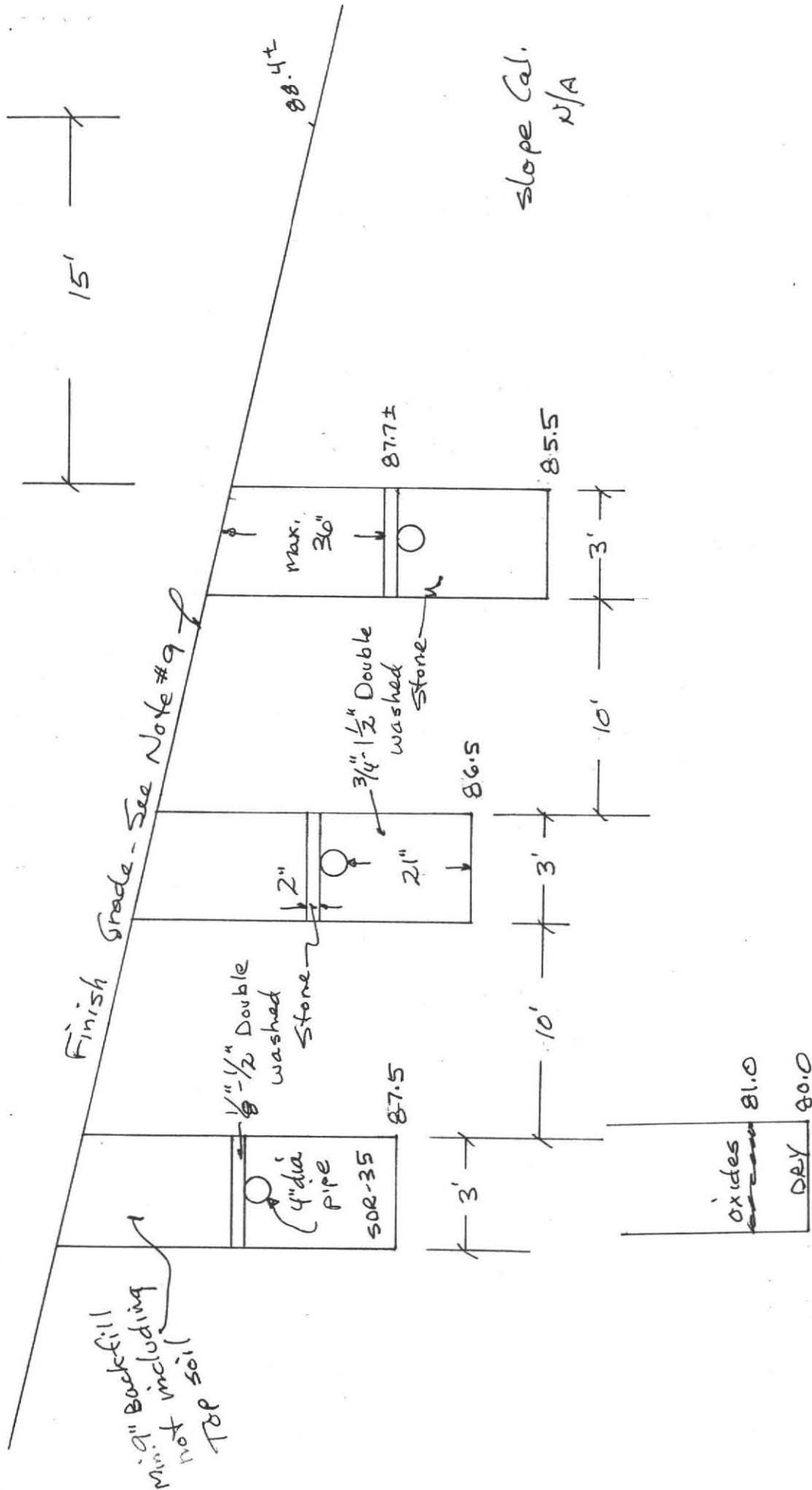


12/5/95

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

LOT 3
Pg 4
Canterbury Lane





NOTES: Deep Hole #2
 8. ALL LOAM, SUBSOIL, AND OTHER IMPERVIOUS MATERIAL SHALL BE REMOVED WITHIN 5 FT. OF LEACHING FACILITY, SECT 15.255(5) TITLE V
 9. FINISH GRADE ABOVE ADJACENT TO SYSTEM SHALL SLOPE AT LEAST 2% TO PREVENT ACCUMULATION OF SURFACE WATER.

ALL SHALL MEET SPECIFICATIONS OF 15.255(3) TITLE V
 CROSSSECTION OF SYSTEM
 NO SCALE



