

89 STATE STREET



No. 06-14  
 11/22/06  
 Brecht + Wilson, PC/  
 Massein + MacCorkle  
 P# 250  
 CH# 1137

Need to PAY Fee (old fee) 250.00  
 11/17/06-150 (CH # 1515) FOR PLAN PD

COMMONWEALTH OF MASSACHUSETTS

Board of Health, Amherst, MA.



APPLICATION FOR DISPOSAL SYSTEM CONSTRUCTION PERMIT

Application for a Permit to Construct ( ) Repair ( ) Upgrade ( ) Abandon ( ) -  Complete System  Individual Components

Location	<u>89 State ST</u>	Owner's Name	<u>Ned Lyon</u>
Map/Parcel#		Address	<u>41 Seyon St. Bldg, Ste 500</u>
Lot#	<u>10</u>	Telephone#	<u>Waltham, MA 02453</u> <u>617-285-2162</u>
Installer's Name	<u>L &amp; F Construction</u>	Designer's Name	<u>Alane Weiss, RS</u>
Address		Address	<u>Belderslow, MA.</u>
Telephone#	<u>605-3788</u>	Telephone#	<u>(413) 323-5957.</u>

Type of Building Residence Lot Size 48,000 sq. ft.  
 Dwelling - No. of Bedrooms 3 Garbage grinder   
 Other - Type of Building \_\_\_\_\_ No. of persons \_\_\_\_\_ Showers ( ), Cafeteria ( )  
 Other Fixtures \_\_\_\_\_

Design Flow (min. required) 110 gpd Calculated design flow 330. Design flow provided 445 gpd  
 Plan: Date 10/26/06 Number of sheets 1 Revision Date 10/26/06

Title Septic System Repair Plan.  
 Description of Soil(s) Class 1: Sand.  
 Soil Evaluator Form No. \_\_\_\_\_ Name of Soil Evaluator A. Weiss Date of Evaluation 10/5/05  
(D. Zarozinski)

DESCRIPTION OF REPAIRS OR ALTERATIONS New Septic System (Tank + Field).

The undersigned agrees to install the above described Individual Sewage Disposal System in accordance with the provisions of TITLE 5 and further agrees to not to place the system in operation until a Certificate of Compliance has been issued by the Board of Health.

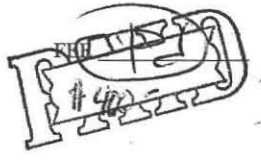
Signed Edward S. Lyon Date 17 Nov 2006

Inspections \_\_\_\_\_

No. 06-14

COMMONWEALTH OF MASSACHUSETTS

Board of Health, Amherst, MA.



CERTIFICATE OF COMPLIANCE

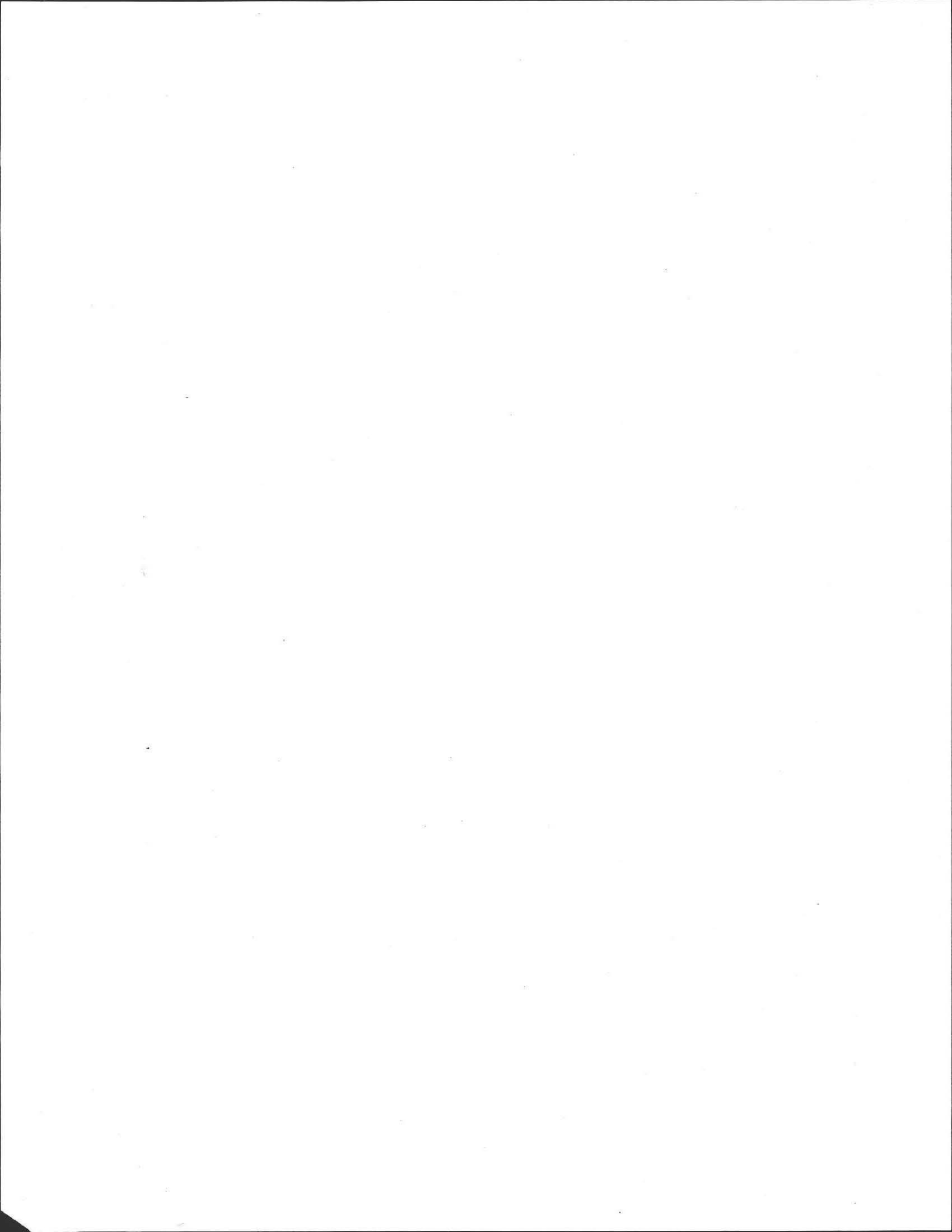
Description of Work:  Individual Component(s)  Complete System

The undersigned hereby certify that the Sewage Disposal System; Constructed ( ), Repaired ( ), Upgraded ( ), Abandoned ( )

by: L & F Construction  
 at 89 STATE STREET

has been installed in accordance with the provisions of 310 CMR 15.00 (Title 5) and the approved design plans/as-built plans relating to application No. 06-14, dated \_\_\_\_\_, Approved Design Flow \_\_\_\_\_ (gpd)

Installer \_\_\_\_\_ Designer: [Signature] Inspector: Thomas Selon Date: 12/1/06



**\*\*\*\* REAL ESTATE CLOSING \*\*\*\***

Buyer/Borrower: Lyon

Seller: MacCartney

Lender:

Property: 89 State Street/Amherst MA 01002 /

Settlement Date: November 21, 2006

Disbursement Date: November 22, 2006

Check Amount: \$ 250.00

Pay To: Town of Amherst

For:

Perc Test

Sellers' joint expense inadvertently omitted at time of closing

Closer/Responsible Party: LAR

2,4-Dinitrophenol (DNP) is a strong oxidizing agent.

December 1 2006

**Amherst, Board of Health**


RE:Septic System L.Field Repair & Inspection  
**89 State Street (McCartney (to) Lyons Property )**

On this date, we inspected the installation of a Soil Absorption System (S. Tank and L. Field ) We found the installation to be complete (except for completion of cover material and final fill) and in compliance with our plans and 310 CMR 15.000.

The installer representative **(L & F Costruction)** our inspection noted that the system was built properly, in accordance with the state regulations and our plans. The contractor was requested to have sufficient breakout soil on site and properly cover the system according to our plans and may backfill the system after review by local Health Department representatives.

Sincerely,

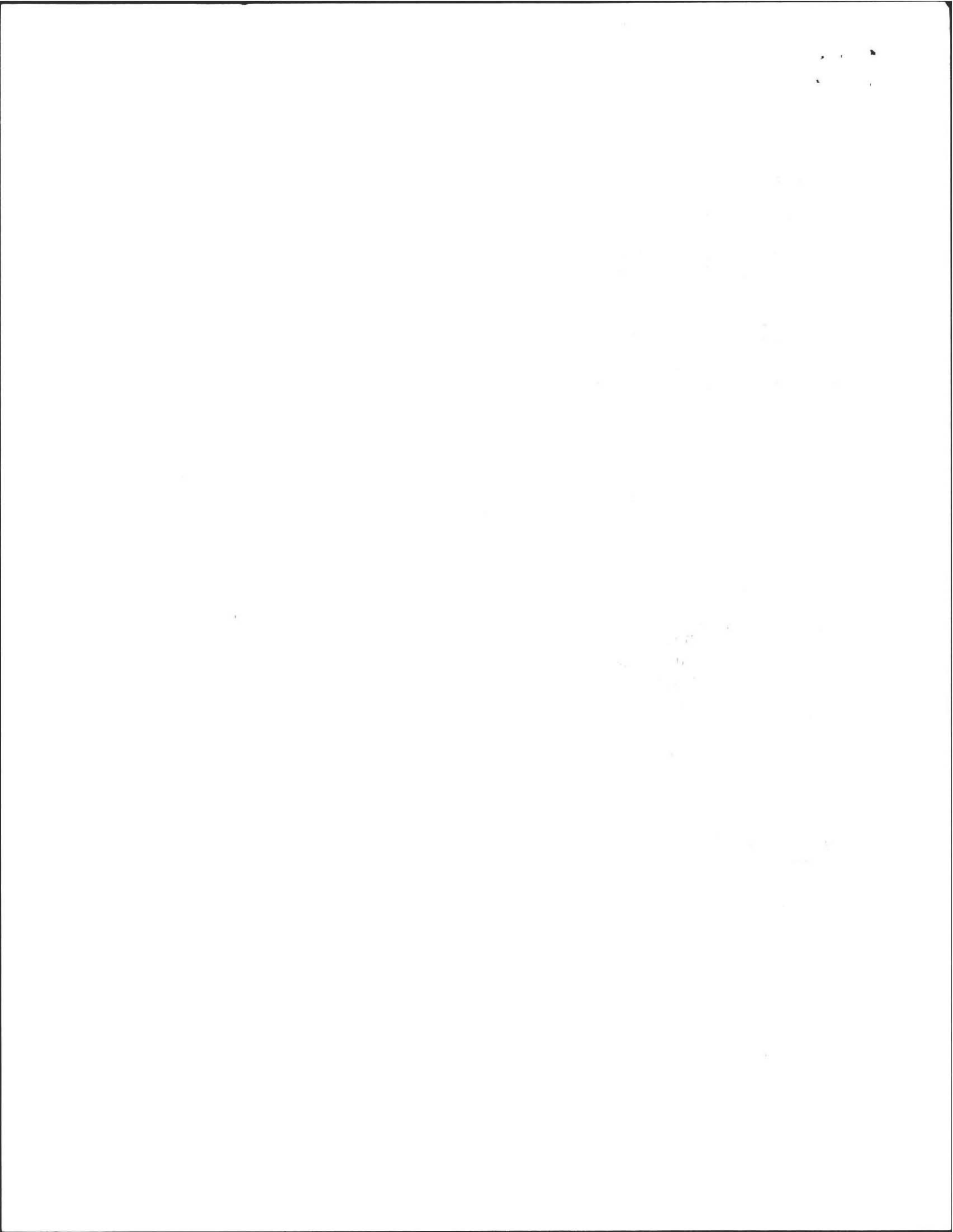
**Cold Spring Environmental Consultants, Inc.**



Alan E. Weiss, M.S., L.S.P.  
President  
Principal Hydrogeologist  
Licensed Site Professional #6442  
Registered Sanitarian #933

Cold Spring Environmental  
350 Old Enfield Road  
Belchertown, Ma. 01007

413-323-5957, phone  
413-323-4916, fax







# AMHERST *Massachusetts*

AMHERST HEALTH DEPARTMENT, 70 BOLTWOOD WALK, AMHERST, MA 01002  
(413) 256-4077

(413) 256-4033 ENVIRONMENTAL HEALTH SERVICES  
(413) 256-4053 (FAX)

## SUB-GRADE INSPECTION

Location: 89 Staff

Property Owner: Lycus

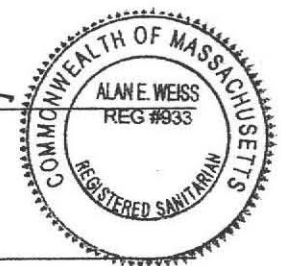
I certify that I have inspected the excavation to sub-grade of the proposed septic system leaching area prior placement of any fill of stone, or construction of any portion of the system.

I further certify that:

1. All 'A' and 'B' horizon soils (topsoils and subsoils) were removed in the area of the system.
2. There was no evidence of ground water in the excavation.
3. There was no evidence of "mottles" that would be in conflict with the findings of the deep hole soil profile.
4. That the excavation was accomplished to the proper depth and in conformance with the approved plans.

ALAN WEISS  
Designers Name

[Signature]  
Designers Signature

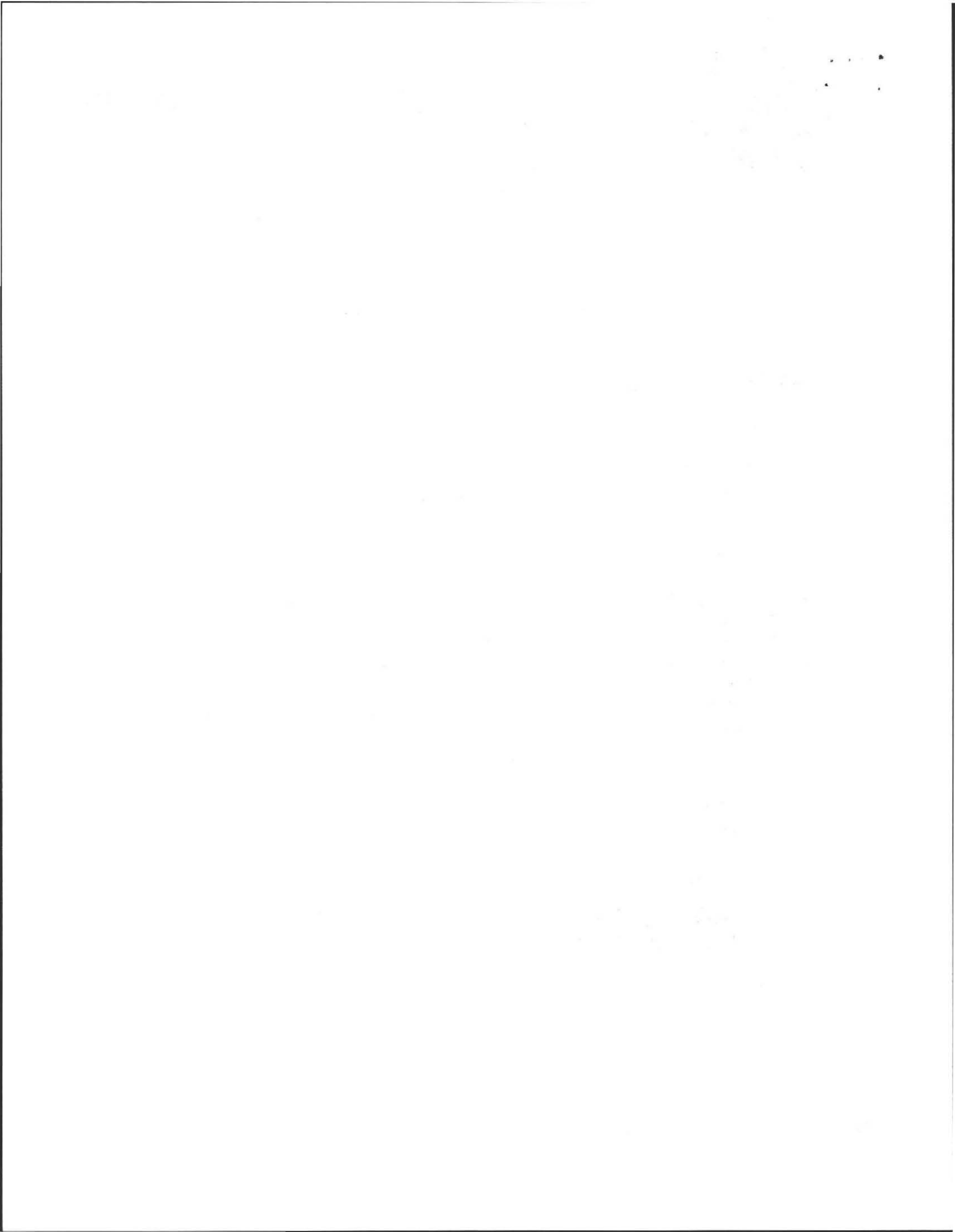


COLD SPRING ENVIRONMENTAL, INC.  
Street Address 850 OLD ENFIELD RD.  
BELCHERTOWN, MA 01007

Town, State, Zip Code

413-323-5957  
Telephone Number



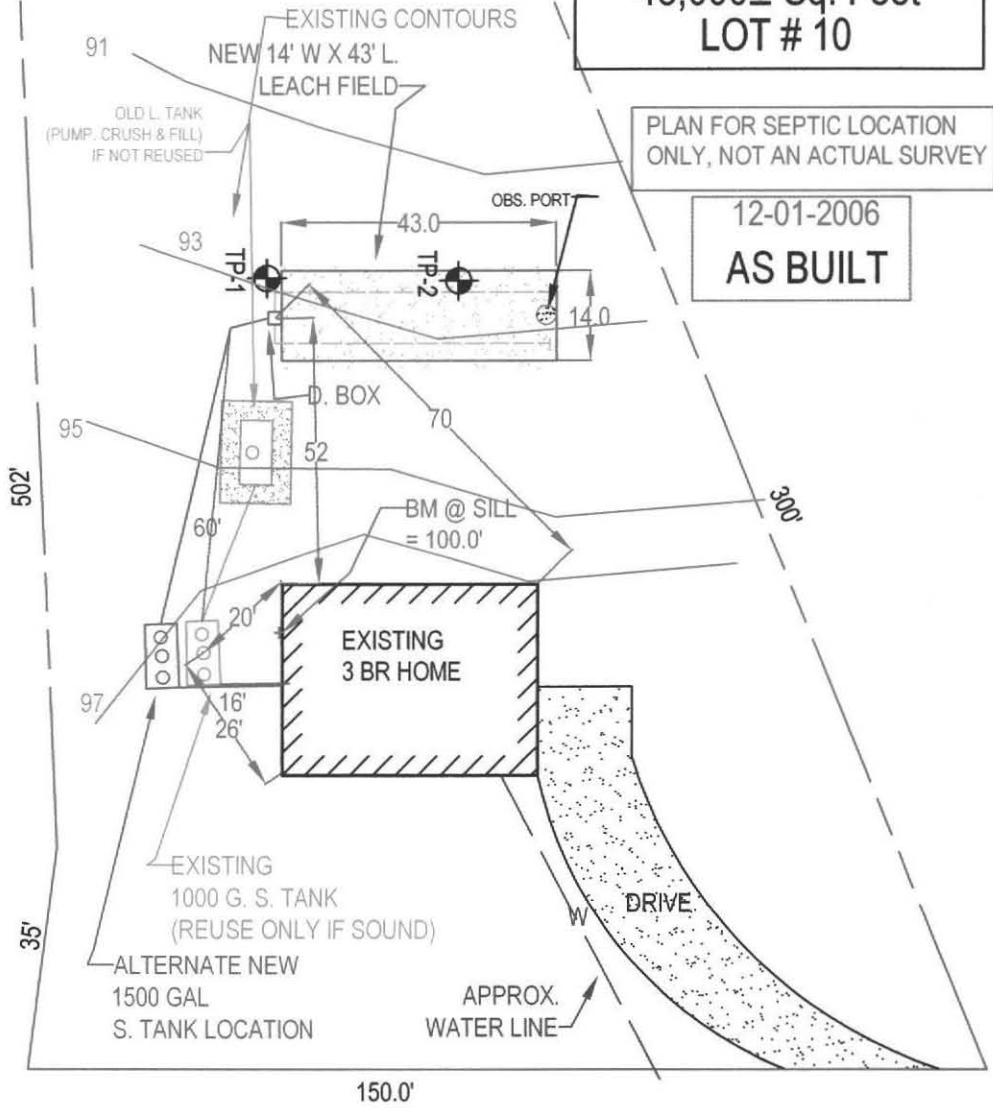




**PLOT PLAN**  
**SCALE: 1"=30'**  
**48,000± Sq. Feet**  
**LOT # 10**

PLAN FOR SEPTIC LOCATION  
ONLY, NOT AN ACTUAL SURVEY

12-01-2006  
**AS BUILT**



TO STATE STREET

