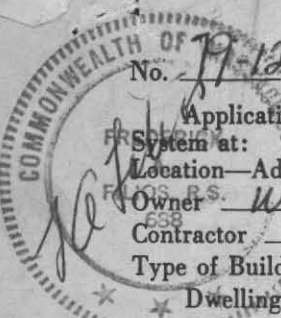


SUNDERLAND ROAD



BOARD OF HEALTH, AMHERST, MASSACHUSETTS
APPLICATION FOR DISPOSAL WORKS CONSTRUCTION PERMIT

#198 Front Lot



No. 79-12 Date JUN 25, 1975 Fee 15.00 Date Rec'd. 6/25/79 By CEB

Application is hereby made for a permit to Construct () or Repair () an Individual Sewage Disposal System at:

Location—Address Sunderland Rd or Lot No. Front Lot

Owner W.D. Cowls Inc Address 134 Montague Rd

Contractor Karl's Excavating Address Hadley Mass

Type of Building _____ Dimensions _____ Size Lot 24,000 sq. ft.

Dwelling—No. of Bedrooms 2 Expansion Attic () Garbage Grinder (YES)

Other _____ No. of persons _____ Showers ()

Other fixtures _____ Town Water? Yes Type of Well _____

Design Flow 55 gallons per person per day. Total daily flow 220 gallons

Septic Tank—Liquid capacity 1500 gallons Dimensions: L _____ W _____ D _____

Disposal Trench—No. _____ Width _____ Total Length _____ Total leaching area _____ sq. ft.

Disposal Bed—No. 1 Diameter 18' x 22' Depth below inlet _____ Total leaching area 406 sq. ft.

Dry Well—No. _____ Diameter _____ Depth below inlet _____ Dimensions: _____ x _____ x _____

Other: Distribution box () No. _____ Dosing tank ()

(Depth of Soil Line Below finished grade at foundation _____)

Percolation Test Results Performed by Frederick Filios Date Mar 20 1979

Test Pit No. 1 2 minutes per inch Depth of Test Pit 33"

Test Pit No. 2 _____ minutes per inch Depth of Test Pit _____

Description of Soil enclosed Depth to Ground Water NONE

Will disposal area be filled? _____ Cut down? 2'

(On reverse side or separate sheet, show plot plan with building. Include dimensions, distances from all boundaries. Show location of wells, streams, ledge, large trees, etc.)

AGREEMENT: The undersigned agrees to construct the aforescribed individual sewage disposal system in accordance with the provisions of Article XI of the Sanitary Code and regulations of the Amherst Board of Health. The undersigned further agrees not to place the system in operation until a Certificate of Compliance has been issued by this board of health.

Application Approved by CEB Paul Jones Treas 6/15/79
 Owner of builder date

Application ~~is~~ approved for the following reasons: CONSTRUCTION MUST BE GENERALLY IN ACCORDANCE WITH ATTACHED PLANS.
 date 6/25/79

BOARD OF HEALTH, AMHERST, MASSACHUSETTS
CERTIFICATE OF COMPLIANCE

THIS IS TO CERTIFY, That the individual Sewage Disposal System installed () or repaired () by _____ at _____ has been constructed in accordance with the provisions of

INSTALLER Article XI of the State Sanitary Code as described in the application for Disposal Works Construction Permit No. _____ dated _____

The issuance of this certificate shall not be construed as a guarantee that the system will function satisfactorily.

DATE _____ Inspector _____

BOARD OF HEALTH, AMHERST, MASSACHUSETTS
DISPOSAL WORKS CONSTRUCTION PERMIT

No. 79-12 Permission is hereby granted W.D. Cowls Inc - KARL'S Exc. to construct (X) or repair () an Individual Sewage Disposal System at FRONT LOT - SUNDERLAND RD EAST SIDE

as shown on the application for Disposal Works Construction Permit No. 79-12

This permit is issued with the understanding that future alterations or additions will be made if necessary. This permit shall not be construed as permission to create or maintain any sewage nuisance and in the issuance of this permit the Board of Health assumes no responsibility for the future operation or maintenance of the system.

DATE June 25, 1979 CEB
 Board of Health

Agent

DATA

1980



1980

1980

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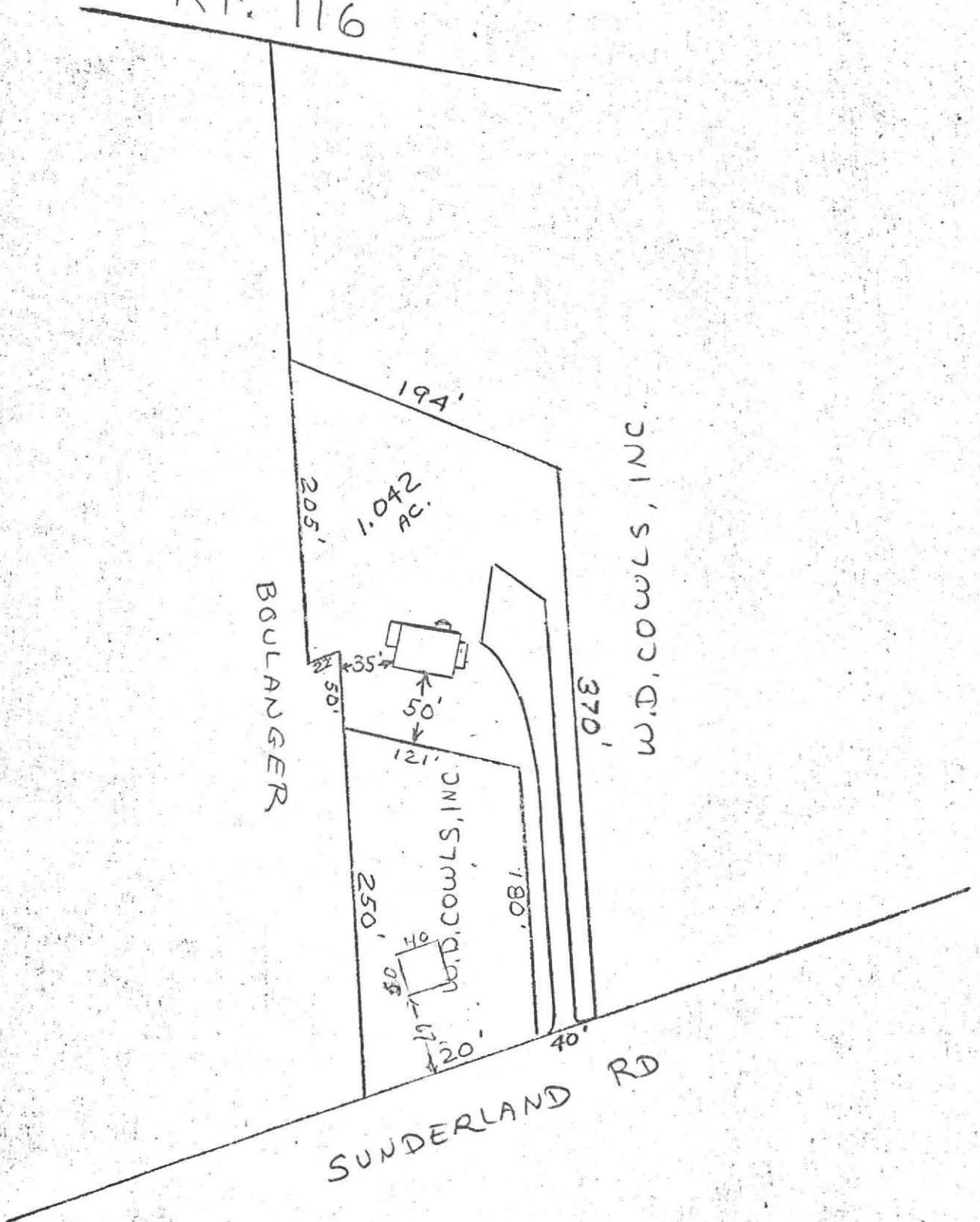
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SITE PLAN

RT. 116





PLAN SHOWING SEWAGE DISPOSAL

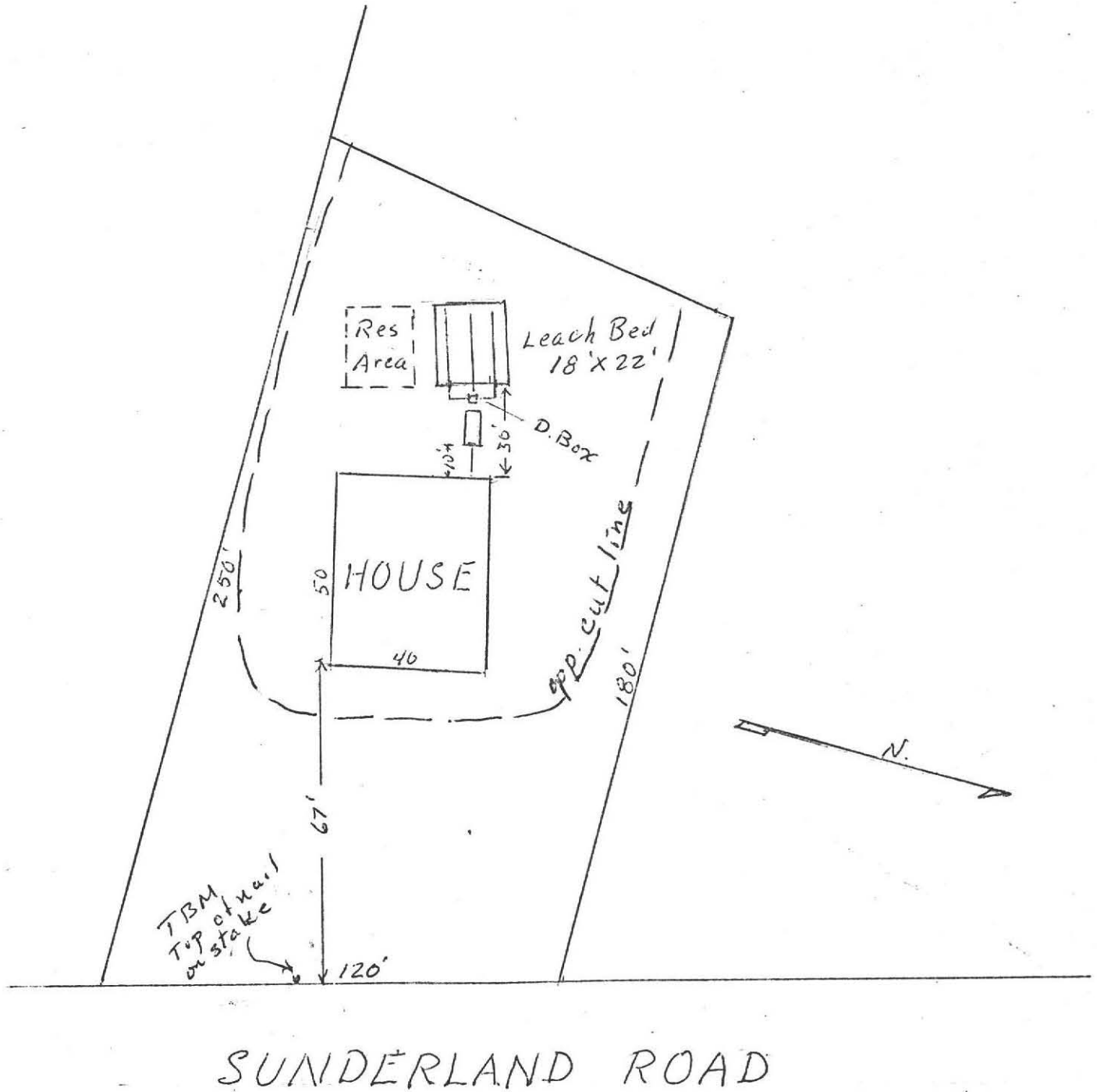
For: W.D. Cowls Inc.
134 Montague Rd.
Amherst Mass.

Scale: 1" = 40'

By: Frederick Filios



Front Lot

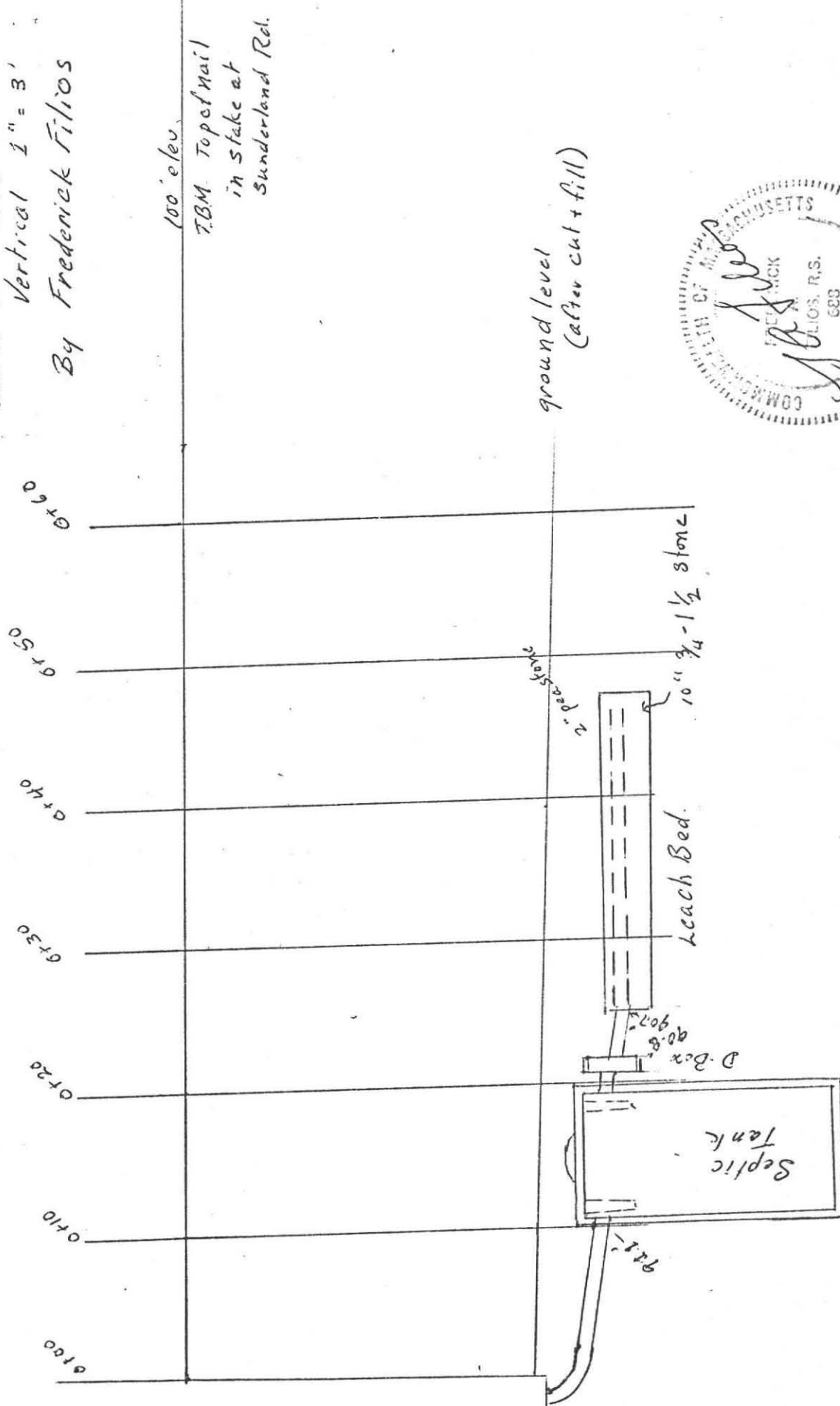


PROFILE OF SEPTIC SYSTEM

For: W.D. Cows Inc
134 Montague Rd
Amherst Mass

Scale: Horizontal 1" = 10'
Vertical 1" = 3'
By Frederick Filios

Front Lot



DEEP SOIL LOGS

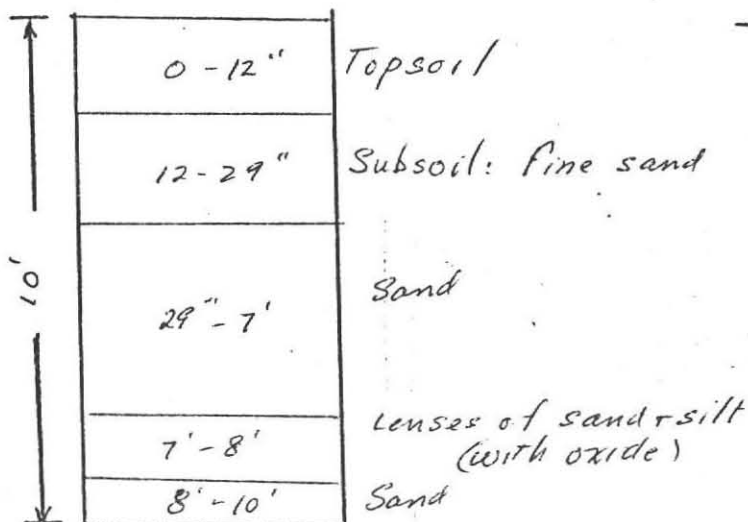
OWNER W.D. Cowls Inc.

Date Feb. 22 1979

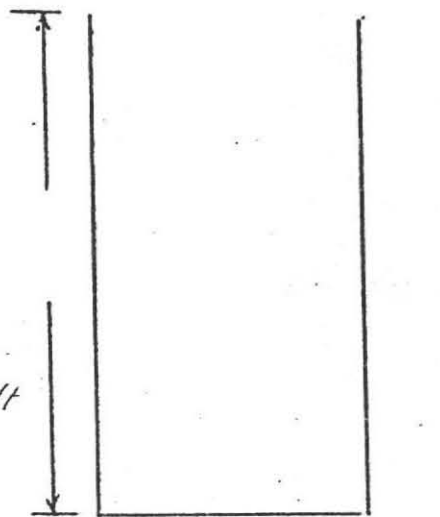
LOCATION Sunderland Rd.

OBSERVER F.A. Filios

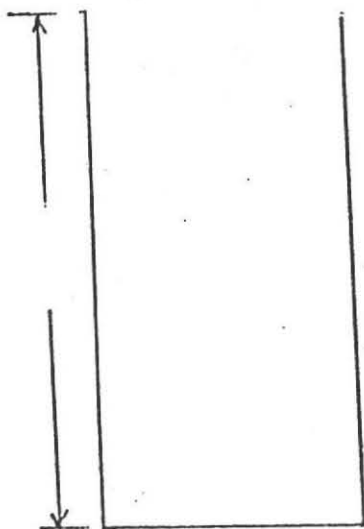
Plot #13



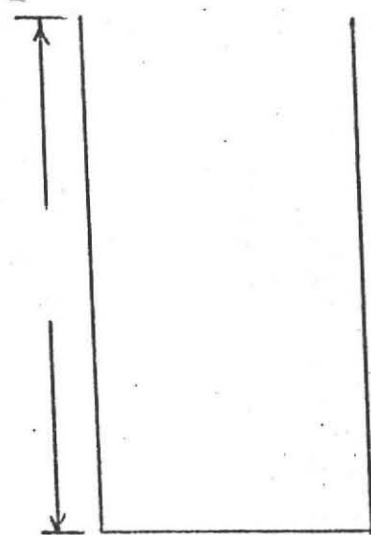
Ground Water none



Ground Water _____



Ground Water _____



Ground Water _____

Rate of Percolation

2 minutes/inch



BOARD OF HEALTH

TOWN OF AMHERST, MASSACHUSETTS

FRONT LOT - SUNDERLAND ROAD -

Important Information Regarding Your Private Sewage Disposal System

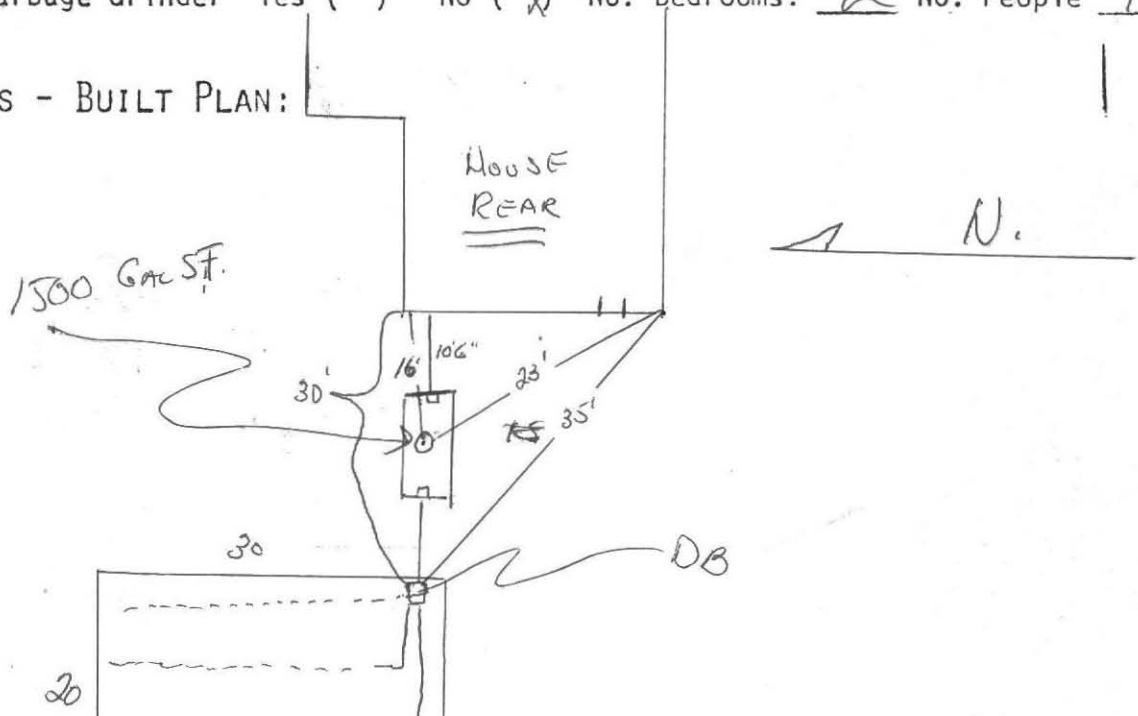
DISPLAY THIS DOCUMENT IN A PROMINENT PLACE

Owner W. D. COWLES CO Address NORTH AMHERST
Installer KARL'S EXC. Address RIVER DR., HAIOKEY
Date Installation Inspected and Approved 9-26-79
Description of System: Tank Capacity: 1500 GAL

Leach Field () Bed (X) Seepage Pit () Square Feet: 600 ^{sq}

Garbage Grinder Yes () No (X) No. Bedrooms: 2 No. People 4

AS - BUILT PLAN:



PROPER MAINTENANCE OF YOUR PRIVATE SEWAGE DISPOSAL SYSTEM

1. This system must be inspected periodically and the tank pumped out at an interval not to exceed _____ years.
2. For your protection sanitary pumpers are licensed by the Amherst Board of Health.
3. Regular pumping is crucial to avoid early failure and costly repairs of the system.
4. DO NOT dispose into the system such items as rags, string, sanitary napkins, coffee grounds as they can cause it to clog and fail.
5. Further information can be obtained by contacting your Health Department at 253-7077.

