

No. 78-7

1753

FEE 15-00

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

Town OF Amherst

Application for Disposal Works Construction Permit



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

System at: South East St France, SLAB Repair none
Location - Address or Lot No.
Edward Hadley 41 High St Amherst Mass
Owner Address
KARL'S EXCAVATION RIVER DR, HAOLEY
Installer Address

Type of Building Size Lot 5 AC ± Sq. feet
Dwelling - No. of Bedrooms 5 Expansion Attic () Garbage Grinder ()
Other - Type of Building No. of persons Showers () - Cafeteria ()
Other fixtures

Design Flow 55 gallons per person per day. Total daily flow 550 gallons.
Septic Tank - Liquid capacity 1500 gallons Length Width Diameter Depth
Disposal Bed - No. 1 Width 24' Total Length 35' Total leaching area 840 sq. ft.
Seepage Pit No. Diameter Depth below inlet Total leaching area sq. ft.
Other Distribution box (X) Dosing tank ()
Percolation Test Results Performed by Frederick Filios Date Nov 21 1978
Test Pit No. 1 3 minutes per inch Depth of Test Pit 29" Depth to ground water 58"
Test Pit No. 2 minutes per inch Depth of Test Pit Depth to ground water Oxides to 36"

Description of Soil 0-16" Topsoil
16"-29" Subsoil; Med. + fine sand
29"-58" Med. sand w/ some gravel 58" + Silty Clay
Nature of Repairs or Alterations - Answer when applicable

Agreement:

The undersigned agrees to install the aforescribed Individual Sewage Disposal System in accordance with the provisions of TITLE 5 of the State Sanitary Code - The undersigned further agrees not to place the system in operation until a Certificate of Compliance has been issued by the board of health.

X Signed Edward W. Hadley

Application Approved By _____ Date _____

Application Disapproved for the following reasons: _____ Date _____

Permit No. _____ Issued _____ Date _____

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

OF

Certificate of Compliance

THIS IS TO CERTIFY, That the Individual Sewage Disposal System constructed () or Repaired () by _____

at _____ has been installed in accordance with the provisions of TITLE 5 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 SATISFACTORY.

DATE _____ Inspector _____

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

Town OF Amherst

No. 78-7

FEE 15-00

Disposal Works Construction Permit

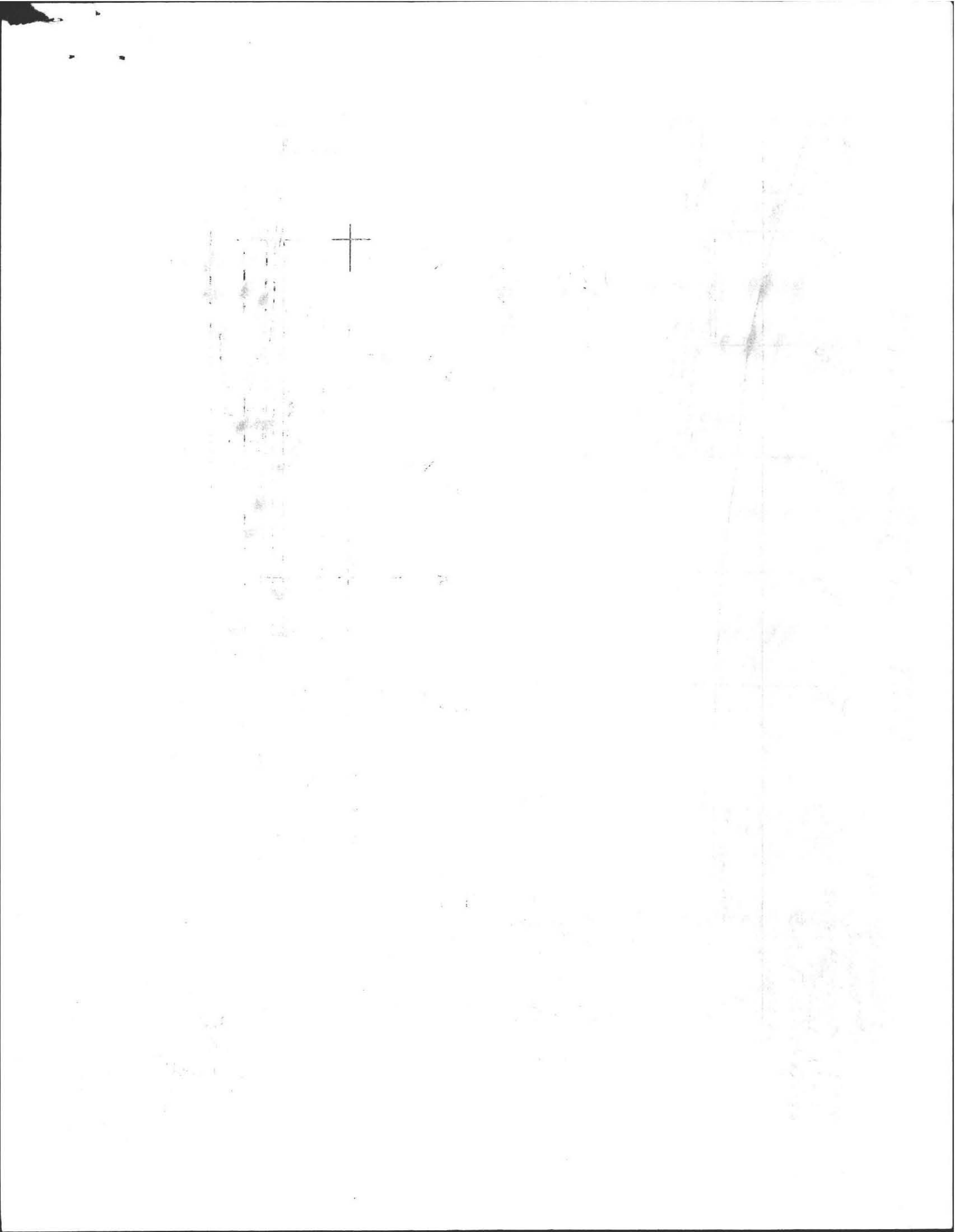
Permission is hereby granted Edward Hadley - KARL'S EXCAVATION to Construct (X) or Repair () an Individual Sewage Disposal System

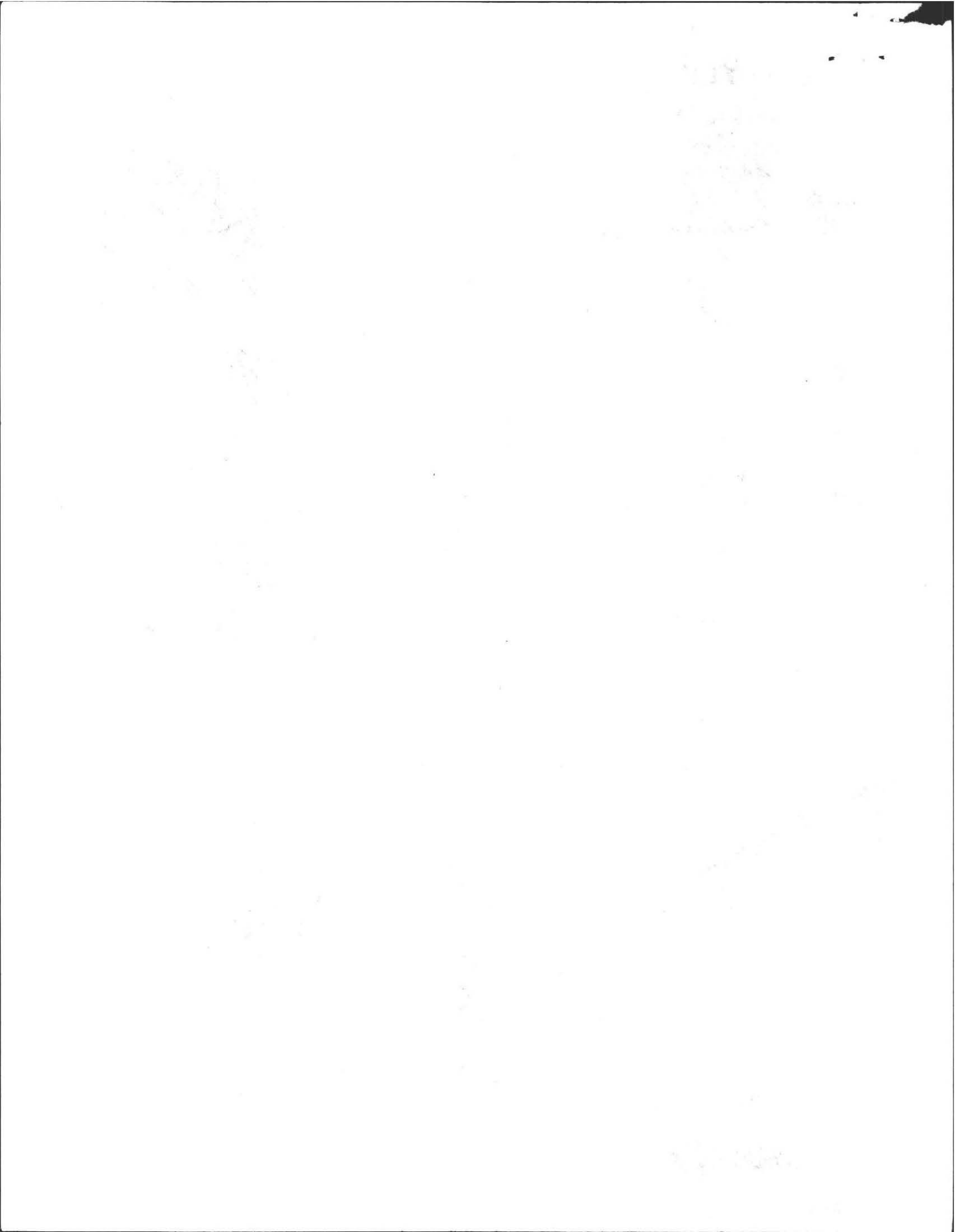
at No. 78-7 as shown on the application for Disposal Works Construction Permit No. 78-7 Dated 11-28-78

DATE Nov. 28, 1978 Board of Health

CHECK OR FILL IN WHERE APPLICABLE

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DR S Hall
clay



June 22, 1978

Mr. John R. Ennis
North Pleasant Street
Amherst, Ma 01002

Dear Mr. Ennis:

This will certify that percolation tests and deep soil observations conducted in 1975 by Kendall G. Lund, Geologist, and an additional test taken at my request in the spring of 1978 by Mr. Fred Filios, registered sanitarian, on a parcel of land located north of Bay Road and west of South East Street in Amherst being part of the estate of Edward J. Slaby, indicate that the soil is suitable for the sub-surface disposal of sewage.

The Amherst Board of Health will not require additional testing prior to accepting designs for private sewage disposal systems on this piece of land.

These tests were witnessed by the undersigned representing the Amherst Board of Health.

Very truly yours,


Charles E. Drake, Jr.
Director

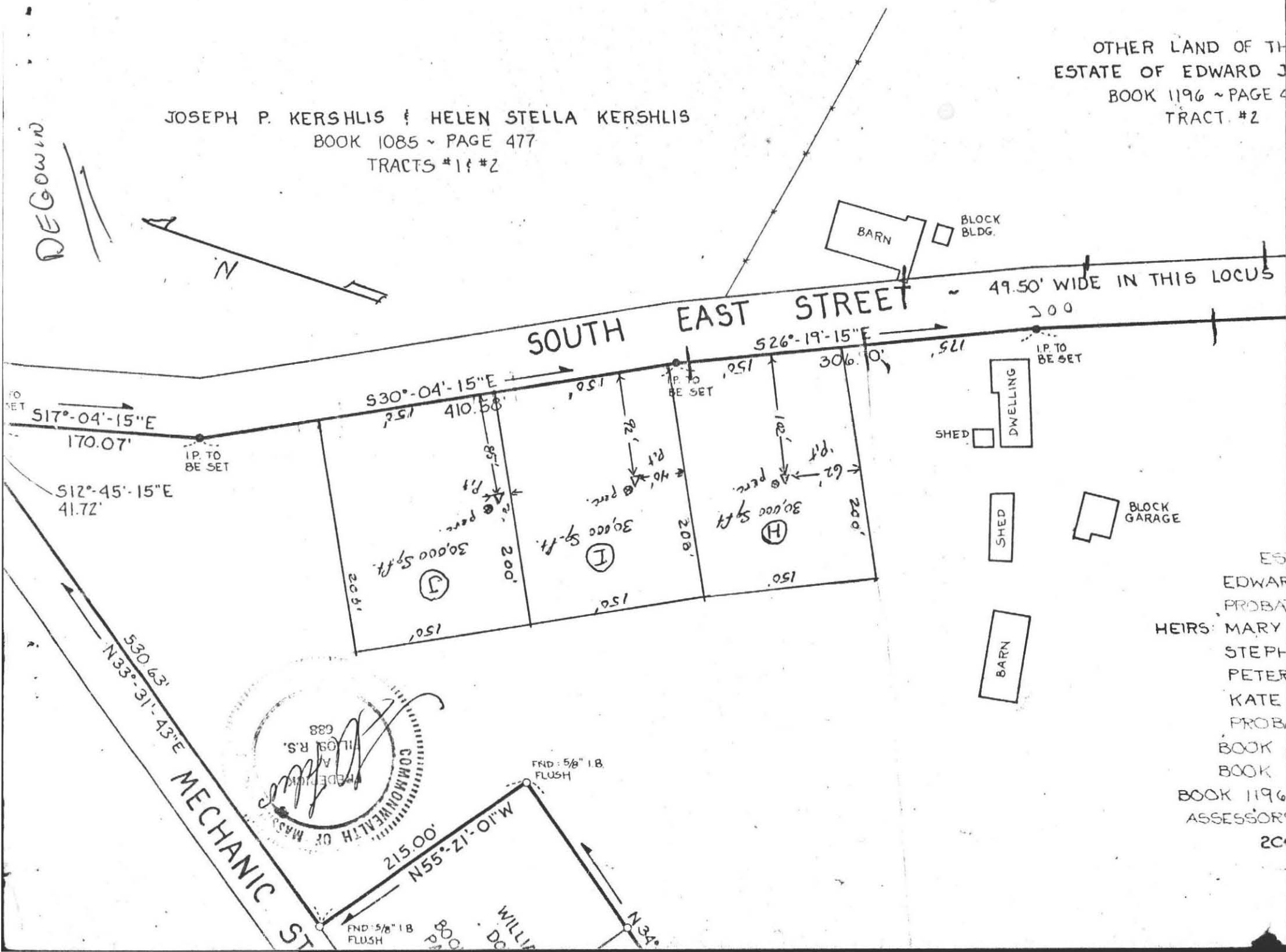
cc: Mr. William DeGowin

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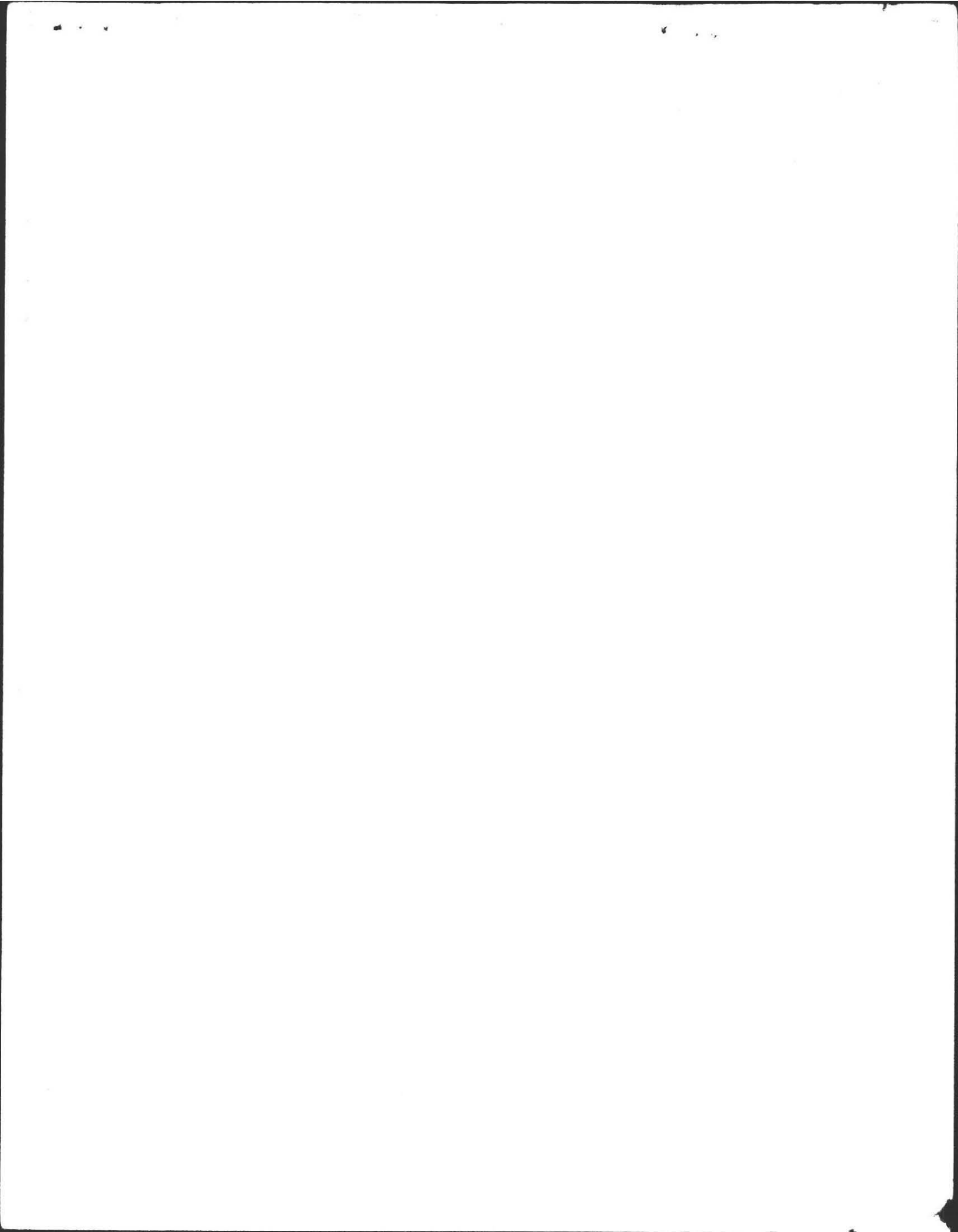
OTHER LAND OF THE
ESTATE OF EDWARD J
BOOK 1196 ~ PAGE 4
TRACT #2

JOSEPH P. KERSHLIS & HELEN STELLA KERSHLIS
BOOK 1085 ~ PAGE 477
TRACTS #1 & #2

DEGOWIN



ES
EDWARD
PROBA
HEIRS: MARY
STEPH
PETER
KATE
PROB
BOOK
BOOK
BOOK 1196
ASSESSOR
20



DEEP SOIL LOGS

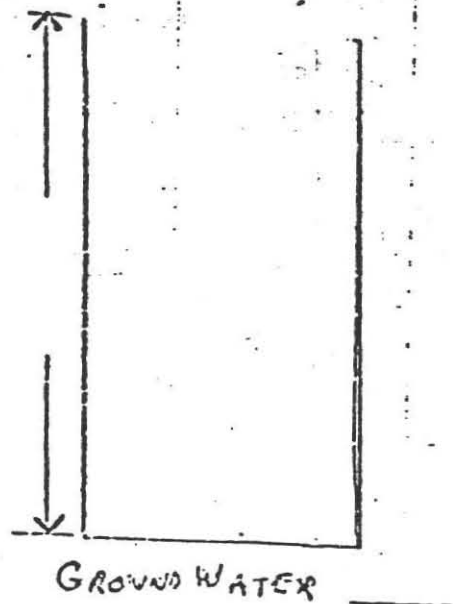
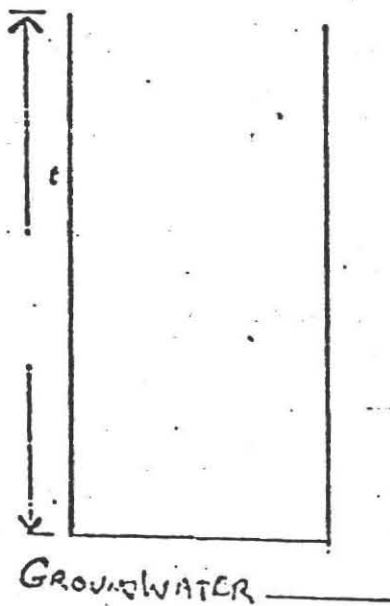
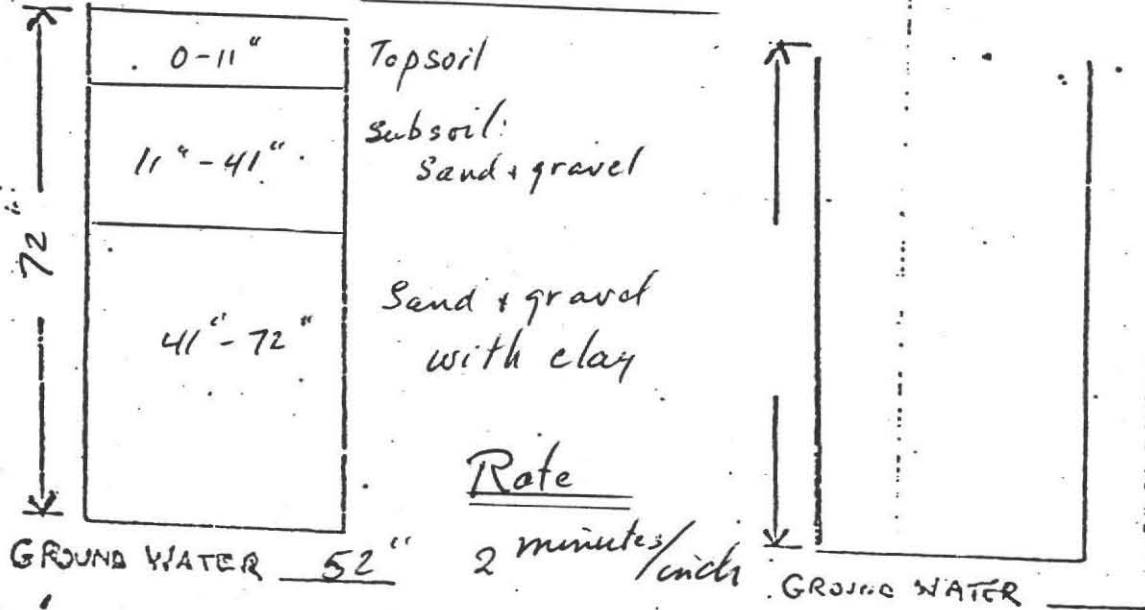
OWNER William DeGowin

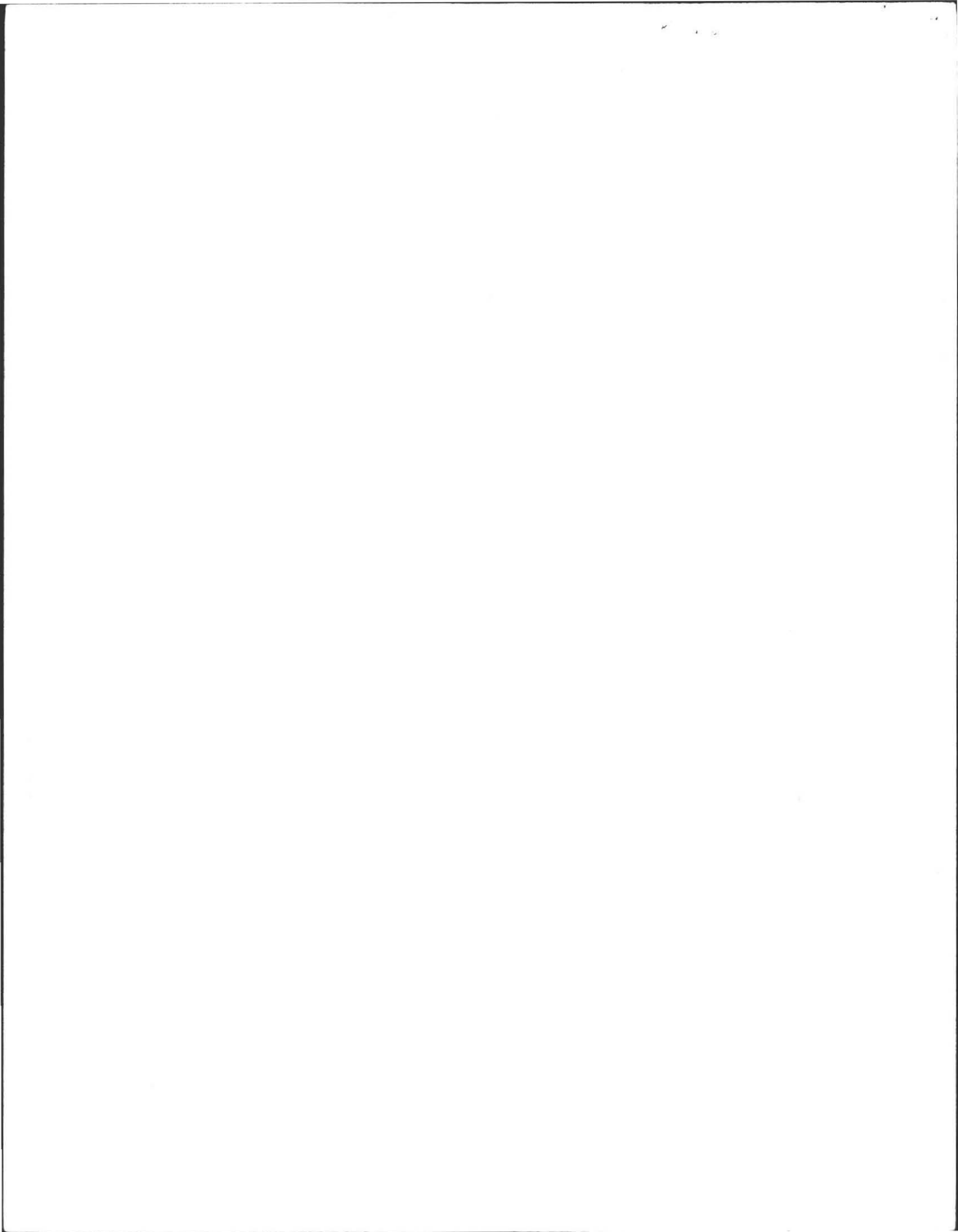
DATE Apr 27 1978

LOCATION So. East Street

OBSERVER F.A. Finios

Lot H





DEEP SOIL LOGS

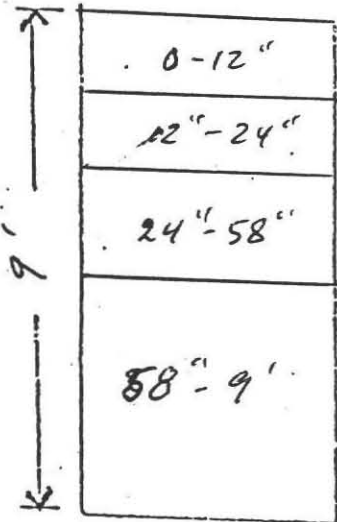
OWNER William De Gowin

DATE Apr 27 1978

LOCATION So East St.

OBSERVER F.A. Filios

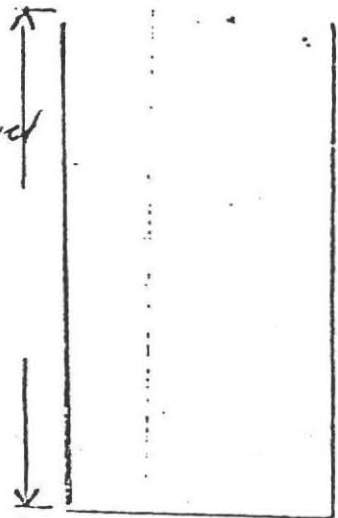
Lot I



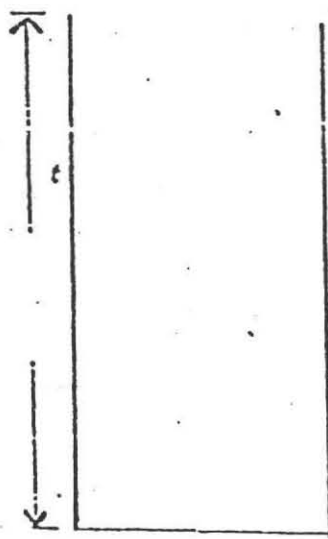
0-12" Topsoil
12"-24" Subsoil: Medium + coarse sand with gravel
24"-58" Sand with silt very little gravel
58"-9' Silt + Clay

Rate

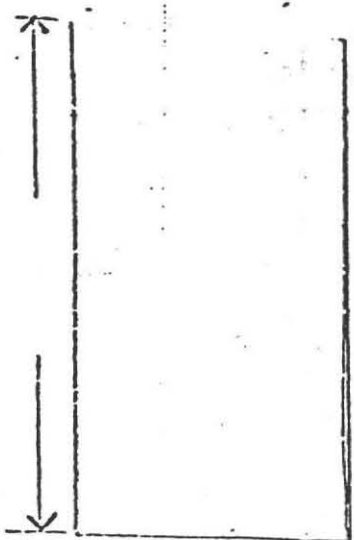
2.33 minutes/inch



GROUND WATER

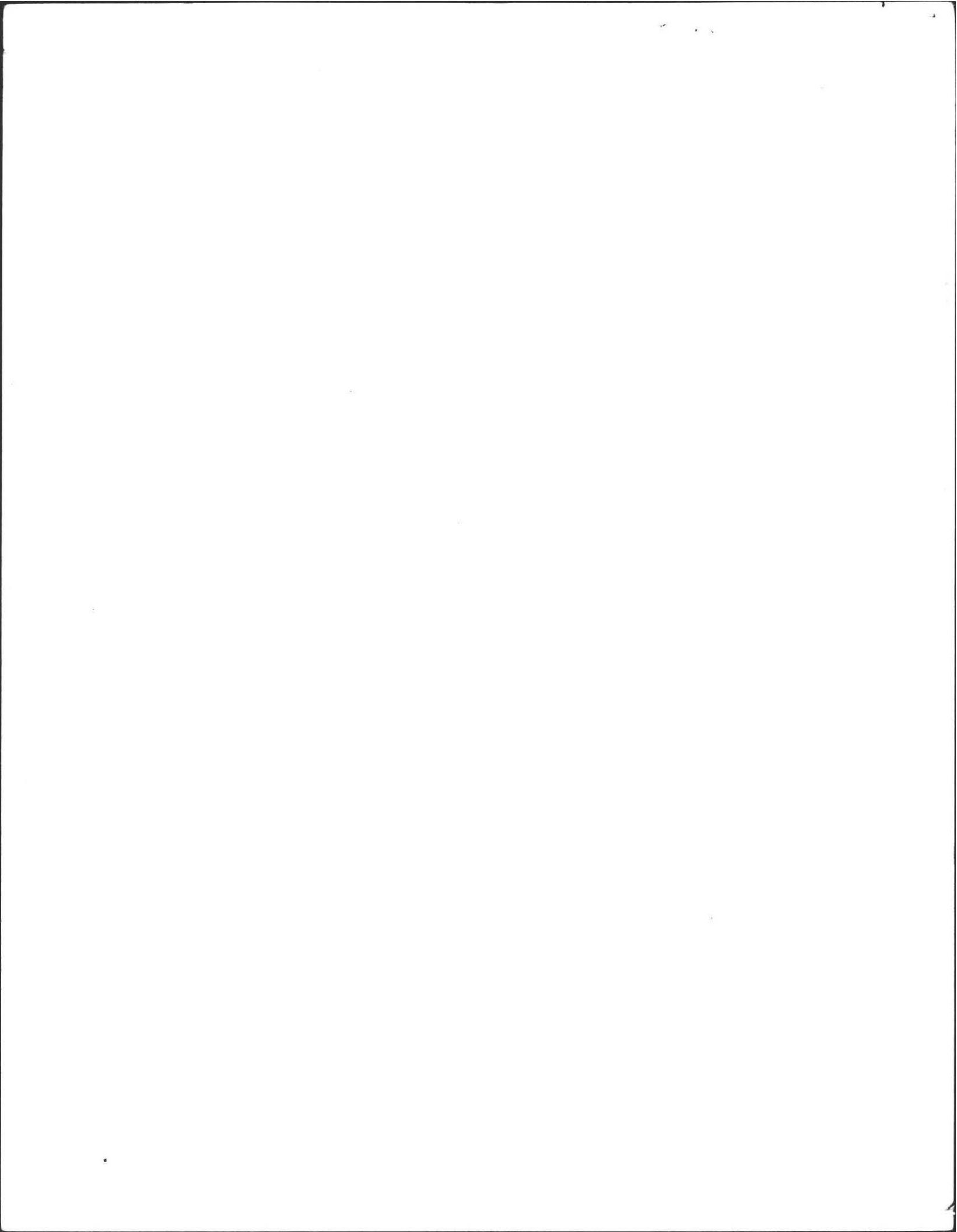


Groundwater



GROUND WATER





DEEP SOIL LOGS

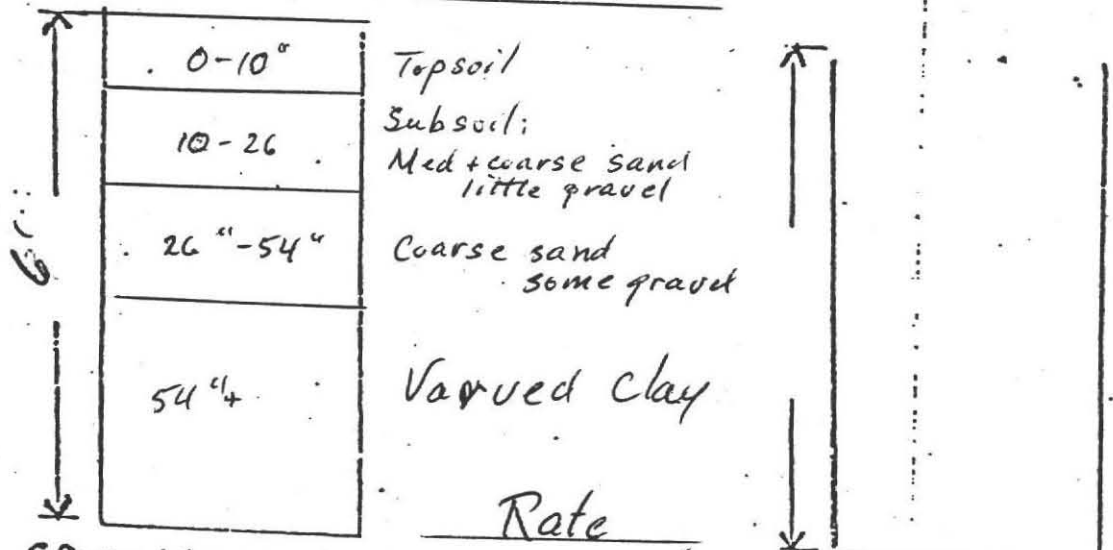
OWNER William DeGowin

DATE Apr 27 1978

LOCATION So. East St.

OBSERVER EA. Filios

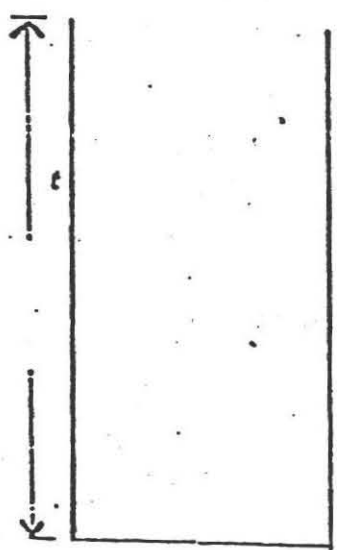
Lot J



GROUND WATER none

Rate
2.1 minutes/inch

GROUND WATER



GROUND WATER



GROUND WATER



