

95 POIPIT HILL RD



No.

extra copy

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 (X) an Individual Sewage Disposal System at:

95 PULPIT HILL RD

LOT 1

JOSEPH NOWICKI

95 PULPIT HILL

Type of Building

Dwelling - No. of Bedrooms 4 Expansion Attic () Garbage Grinder (X)
Other - Type of Building Res. No. of persons Showers () - Cafeteria ()

Design Flow 55 gallons per person per day. Total daily flow 556.5 gallons.
Septic Tank - Liquid capacity 1500 gallons Length 128" Width 68" Diameter 55"
Disposal Trench - No. 4 Width 2' Total Length 47' Total leaching area 752 sq. ft.

Percolation Test Results Performed by Date
Test Pit No. 1 2 minutes per inch Depth of Test Pit 11' Depth to ground water 11'
Test Pit No. 2 2 minutes per inch Depth of Test Pit 11' Depth to ground water 9'

Description of Soil Med. to coarse Sand, tr. F. Sand.

Nature of Repairs or Alterations - Answer when applicable New trenches + S. TANK.

Agreement:

The undersigned agrees to install the aforescribed Individual Sewage Disposal System in accordance with the provisions of TITLE 5 of the State Environmental 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.

7/17/95

Application Approved By [Signature] Date 7/17/95

Application Disapproved for the following reasons:

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 Environmental 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

OF

No. FEE.

Disposal Works Construction Permit

Permission is hereby granted to Construct () or Repair () an Individual Sewage Disposal System at No.

as shown on the application for Disposal Works Construction Permit No. Dated

DATE Board of Health

CHECK OR FILL IN WHERE APPLICABLE



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© 1993 DeLorme Mapping

- LEGEND**
- Population Center
 - State Route
 - Town, Small City
 - Hill
 - County Boundary
 - Street, Road
 - Hwy Ramps
 - Major Street/Road

- State Route
- Railroad
- River
- Open Water
- Contour

Scale 1:25,000 (at center)

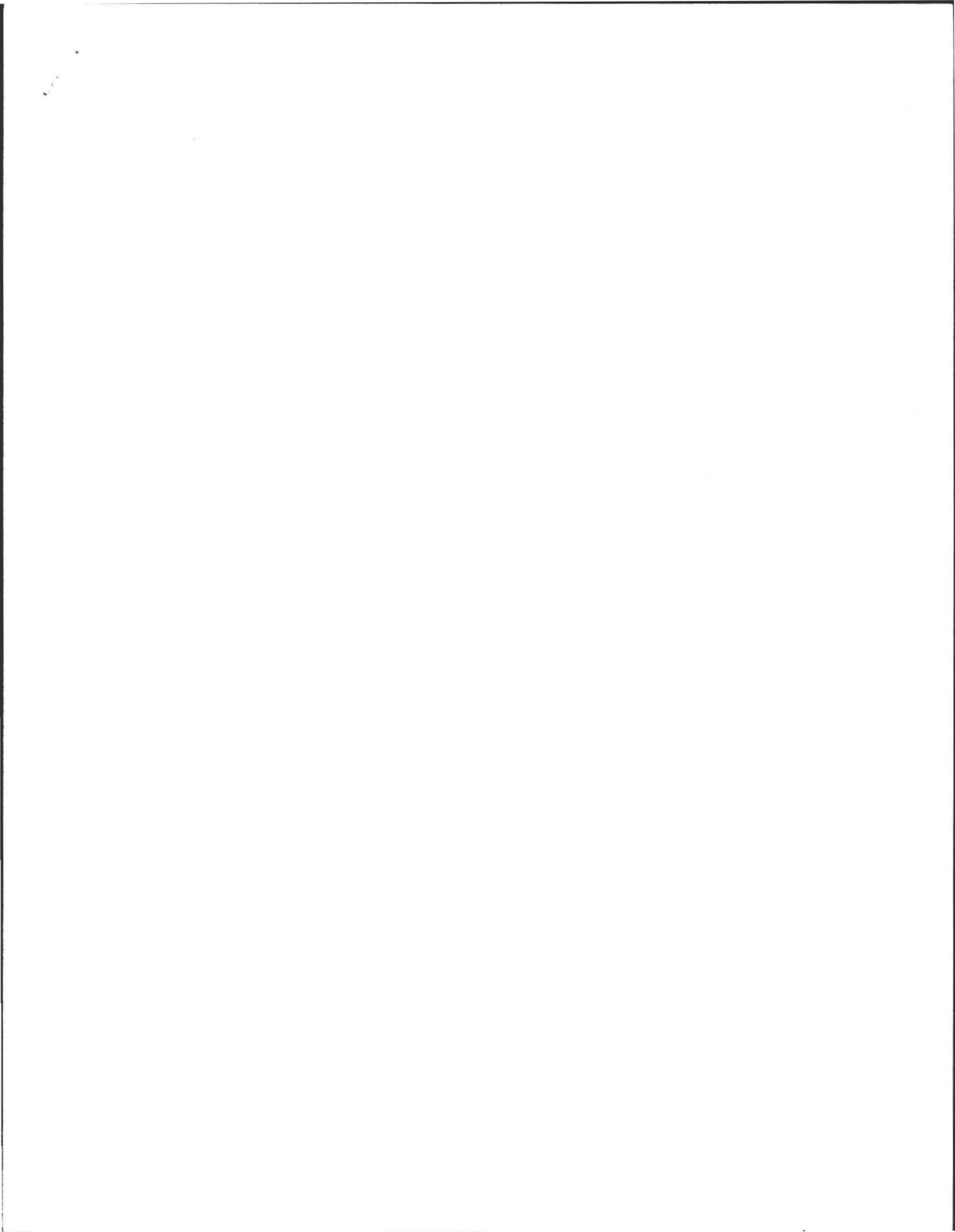
2000 Feet

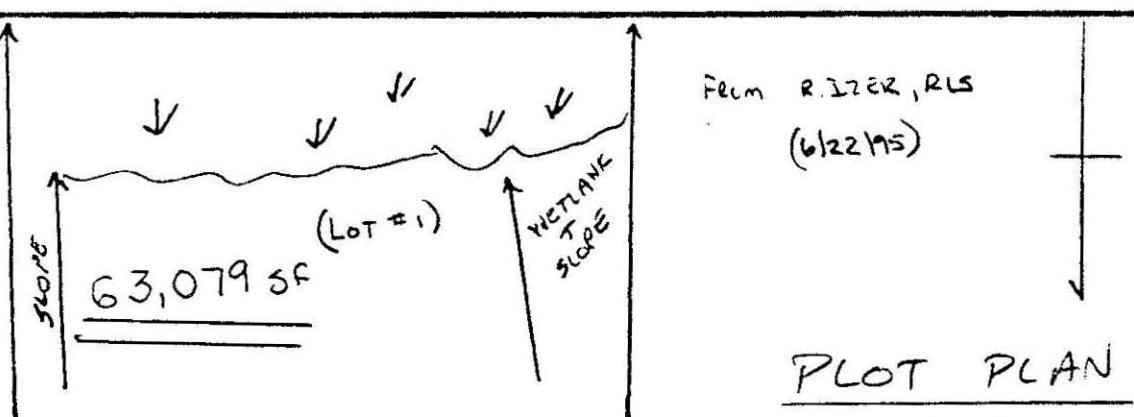
500 Meters

95 PULPIT HILL ROAD

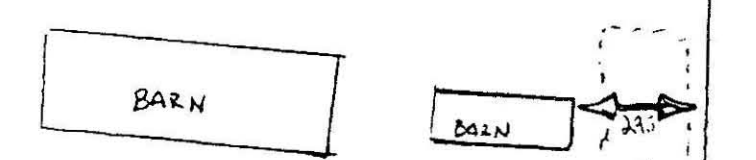
Mag 15.00

Thu Jul 13 14:01:35 1995

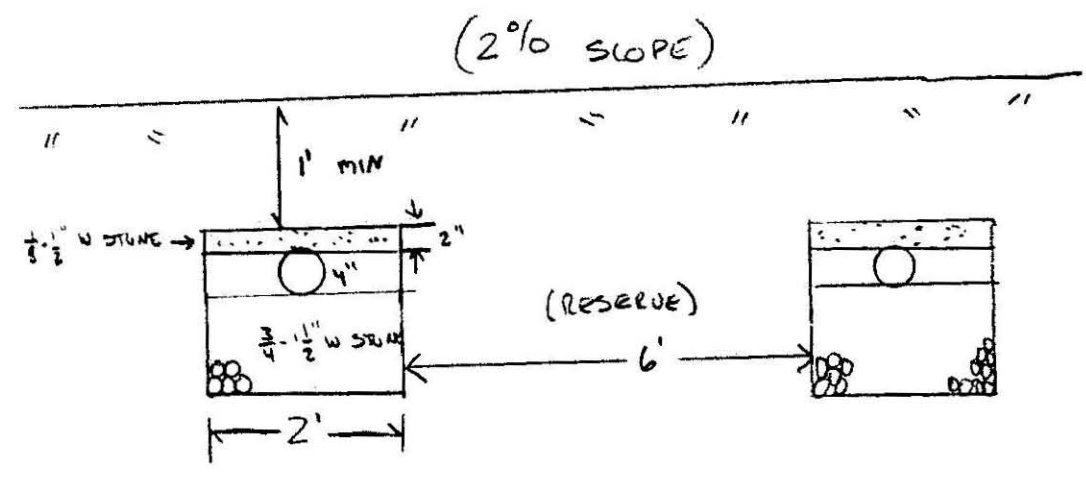




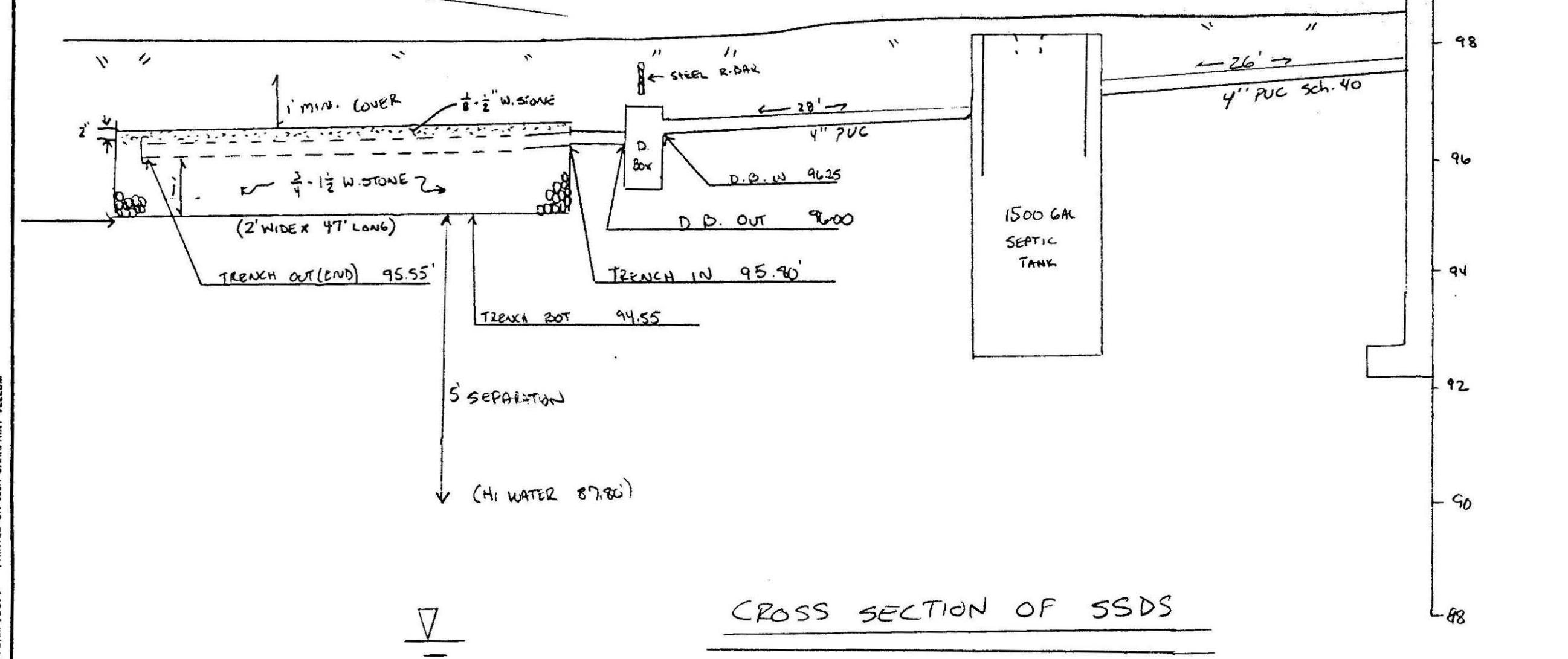
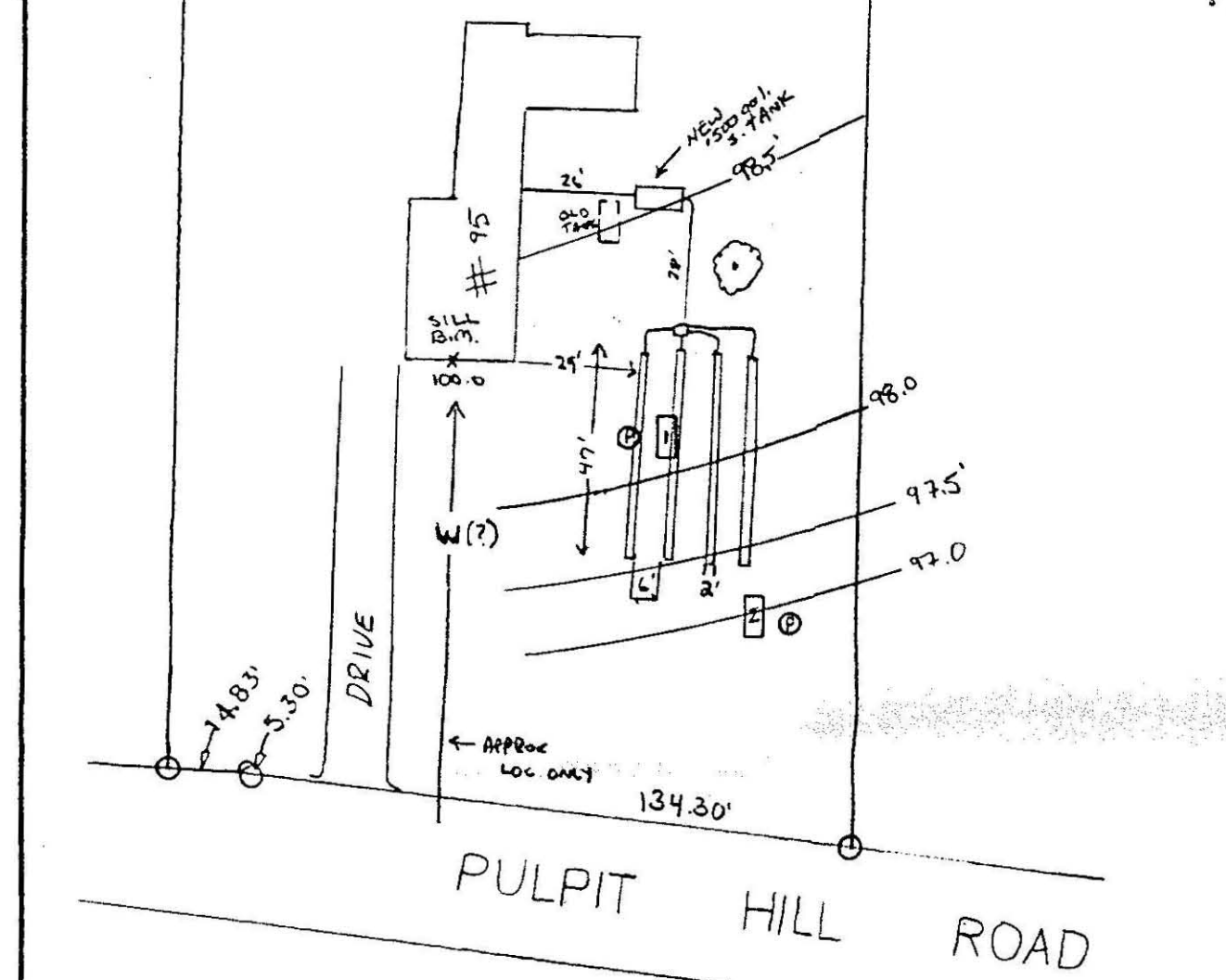
PLOT PLAN



(1"=40')
CONTOURS NOTED



TYPICAL TRENCH SECTION



TEST PIT LOGS

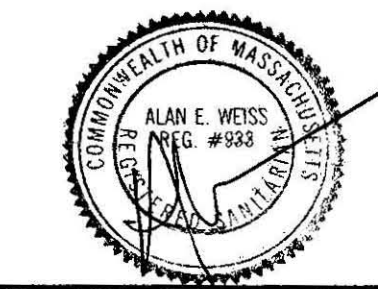
TP-1		TP-2
0-16"	"A" TOPSOIL	0-12"
16-28"	"B" SUBSOIL (LOAMY SAND)	12-27" 10 yr 6/8
	"C" BROWNISH YELLOW MED. TO	
28"-11'	COARSE SAND, TR. F. SAND	27"-11' 10 yr 6/6
11'	END OF PIT	11'
NA.	OXIDES	9'
NA.	STATIC H2O	10'
NA.	BEDROCK	NA

EL. TOP=98.18 EL. TOP=96.80'
EL. H2O= 87.18' EL. H2O=87.80'
NOTE: BOT. IS ASSUMED HIGH WATER ELEV IN tp-1.

DESIGN NOTES:

- 4 BR. x 110 gal/day=440 gal./day x1.25=550 gal./day
- Use FOUR Leach Trenches: 2' wide x 12" stone below invert.
Bot. Area: 2' wide x 47' long x 4= 376sf.
Side Area: 1.0' x 47' long x 2 x 4= 376 sf.
Tot. Area: 752 sf x 0.74 gal.sf. = 556.5gal./day.
- NO GARBAGE DISPOSAL ALLOWED
- ALL D. BOX OUTLET PIPES LEVEL FOR 2'.
- NO WELLS WITHIN 150 FEET OF SYSTEM NOTED. (town water).
- WETLANDS WITHING 200 FEET OF SYSTEM NOTED (NONE).
- PRE & POST CONTOURS NOTED AS NECESSARY.
- RESERVE AREA NOTED (BETWEEN TRENCHES).
- SLOPE CALCS NOT APPLIC.
- 2% MIN. SLOPE OVER SAS.

PERC TEST BY A. Weiss, R.S. & Soil Eval. ON 7/05/95, D.ZAROZINSKI, AGENT.
PERCS AT 54" & 48" DEPTH., RATE= 2 MIN./IN. & 2



SEPTIC PLAN FOR JOE NOWICKI 95 PULPIT HILL ROAD AHMERST, MA

SCALE: 1"=40'	APPROVED BY: AW	DRAWN BY: R.W
DATE: 7/13/95		
COLD SPRING ENVIRONMENTAL CONSULTANTS, INC.		
		DRAWING NUMBER: 95-544-0713

CHARRETTE PRO-FORM 830PF PRINTED ON 80# CHAMPAIN PELLUM