

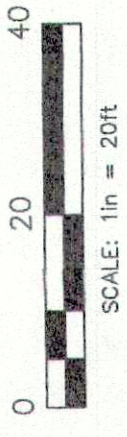
LOCUS MAP



NOTE:
 MAGNETIC MARKING TAPE OR AN APPROVED
 EQUAL SHALL BE PLACED OVER ALL
 COMPONENTS AND PIPES IN THE SYSTEM

LEGEND

- PROPERTY LINE
- - - EROSION CONTROL
- - - EXISTING CONTOUR
- - - PROPOSED CONTOUR
- WATER LINE
- x EXISTING SPOT GRADE
- +97.1 PROPOSED SPOT GRADE
- ⊕ PERC HOLE
- ⊗ TEST PIT
- △ CONTROL
- ⊞ WETLAND FLAG



THERE ARE NO WETLANDS WITHIN 100ft
 OF THE PROPOSED SEPTIC SYSTEM.
 THERE ARE NO WELLS WITHIN 100ft
 OF THE PROPOSED SEPTIC SYSTEM.

PRIOR TO ANY EXCAVATION THE CONTRACTOR
 SHALL NOTIFY DIG SAFE

TEMPORARY BENCHMARK
 PK NAIL IN BASE OF HARDWOOD
 ASSUMED ELEVATION = 100.00

PROPOSED 1500gal 2 COMPARTMENT
 SEPTIC TANK w/ EFFLUENT FILTER
 BRING RISERS OVER INLET AND
 OUTLET TO FINISH GRADE

PROPOSED 1000gal PUMP CHAMBER
 USE JB CONCRETE 1000 SEPTIC TANK
 w/ RUBBER BOOTS ON INLET AND OUTLET PIPE
 ALL ELECTRICAL WORK SHALL BE MADE IN RISER

AS BUILT LOCATION OF
 SEPTIC TANK

EFFLUENT FILTER ON OUTLET
 CLEAN ONCE A YEAR

AS BUILT LOCATION OF
 PUMP CHAMBER

AS BUILT LOCATION OF
 LEACH FIELD

PROPOSED FORCE MAIN
 USE SCH 40 PVC 1-1/2" PIPE
 SET TO DRAIN BACK TO TANK

APPROXIMATE LOCATION OF EXISTING LEACH FIELD
 REMOVE PORTION WITHIN AREA OF EXCAVATION

PROPOSED LEACH FIELD
 PIPE AND STONE BED
 30'L x 20'W x 0.5'D

PROPOSED 40mil POLY BARRIER
 INSTALL ON DOWN HILL SIDE OF
 SYSTEM AT EDGE OF T5 SAND
 TOP = 102.7' (TOP OF PEASTONE)
 BOT 12" INTO EXISTING GRADE

PROPOSED AREA OF EXCAVATION
 REMOVE ALL FILL OLD SYSTEM TOP AND SUB SOIL
 FILL WITH CLEAN COARSE SAND TO ELEVATION 102.7'
 SAND FILL MUST MEET TITLE 5 SAND SPEC

PROPOSED HOUSE SEWER
 USE SCH 40 SOLID PVC PIPE
 PROVIDE CLEAN OUT AT BLDG

EXISTING SEPTIC TANK, PUMP CONTENTS,
 PUNCTURE BOTTOM AND FILL WITH SAND
 AS PER 310 CMR 15.354 (3) (c)

ALTERNATE TBM
 PK NAIL IN BASE OF HARDWOOD
 ASSUMED ELEVATION = 106.60'

PROPOSED 4" INSPECTION PORT
 PLACE IN DISTAL END OF SYSTEM
 (SEE DETAIL)