

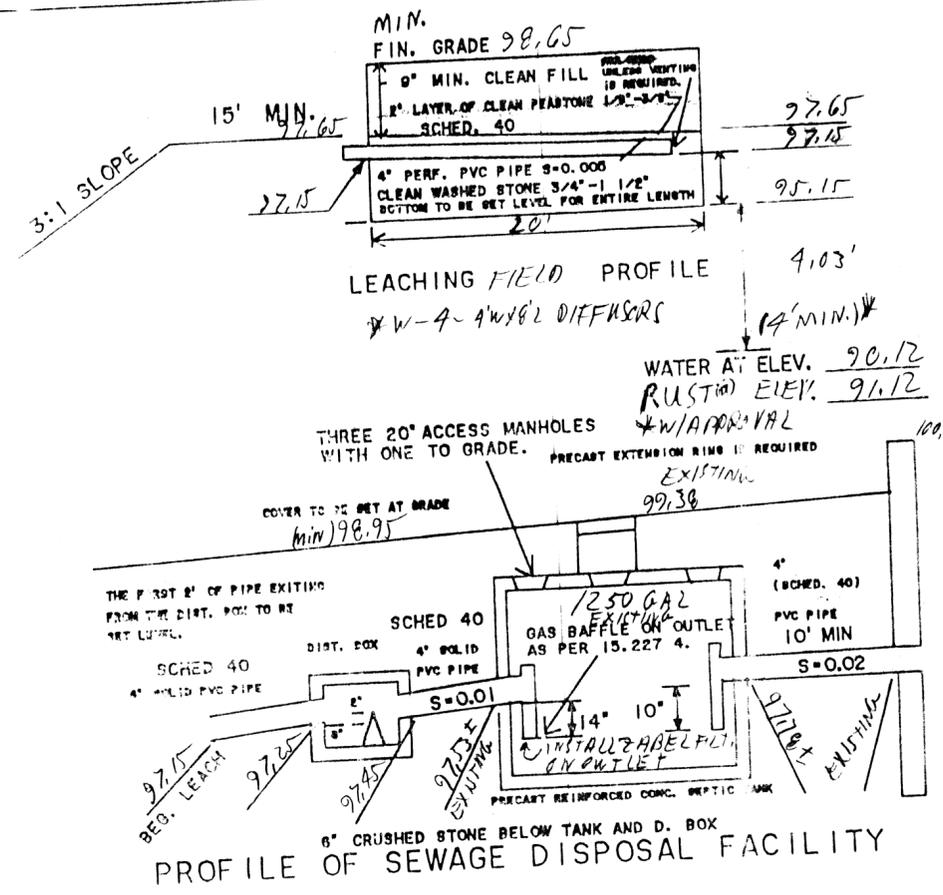
DESIGN CRITERIA: NO GARB. DISP. ALLOWED IN LEACH FIELD
 1-16' W X 20' L X 2' D FIELD W/10' OFF SET
 3 BED. X 110 GAL/BED = 330 GPD
 ROT. 320 GPD X 0.74 = 236.8 GAL
 SIDE 1440 SF X 0.74 = 1065.6 GAL
 4670 SF 343.36 GAL
 PROVIDED

D. BOX: 5 OUTLETS WITH BAFFLE
 SEPTIC TANK: GALLONS = 1200
 TANK TO HAVE 3-20" ACCESS
 COVERS AND ONE BROUGHT TO GRADE

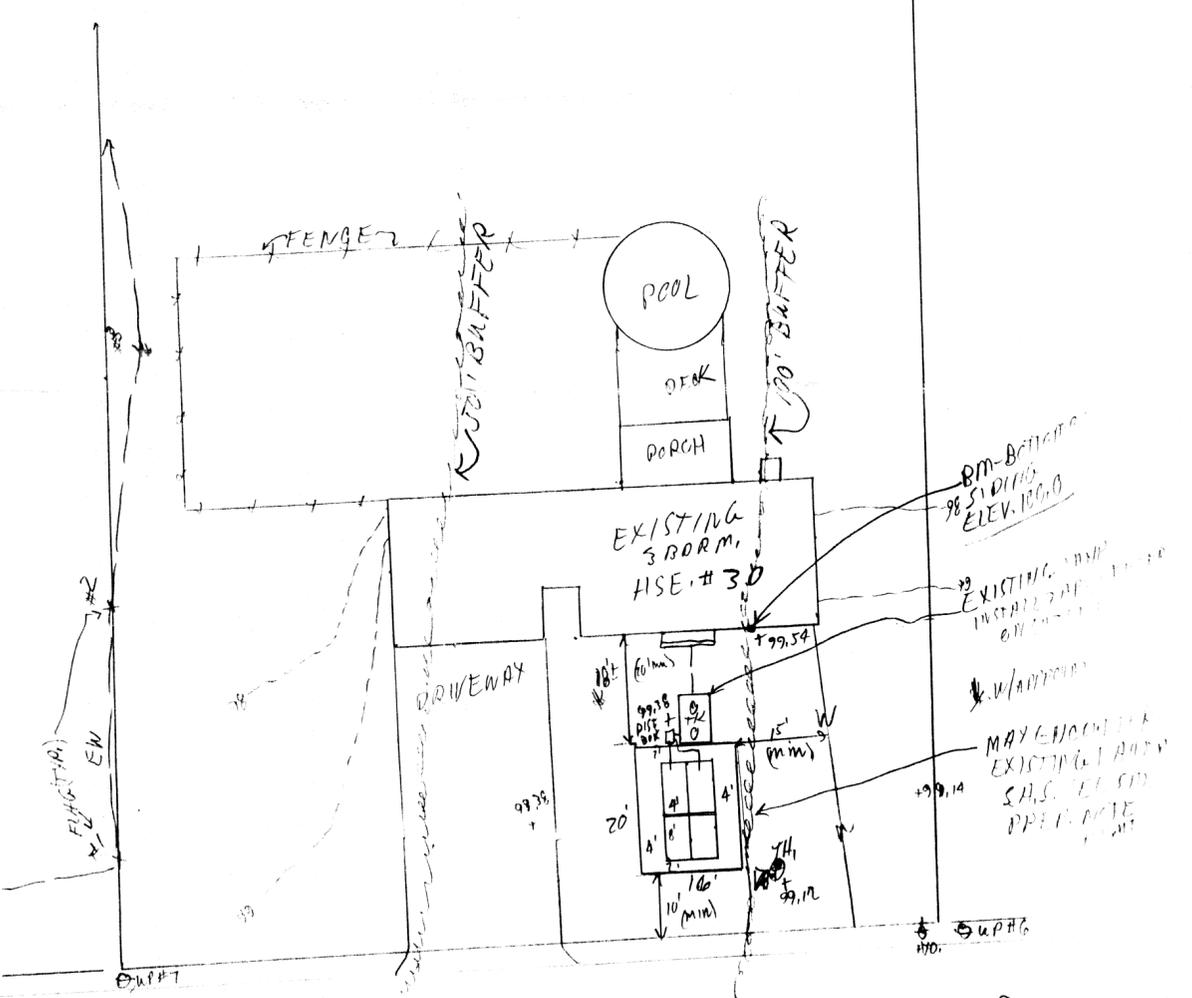
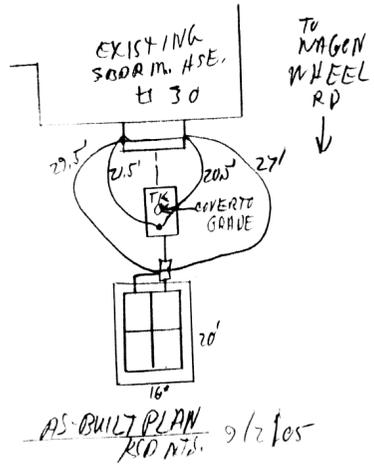
SITE PREPARATION NOTES:
 (CHECK IF APPLICABLE)

TOP, SUBSOIL AND OTHER DELETERIOUS MATERIALS IN, AND WITHIN 5 FEET OF THE LEACH SYSTEM ARE TO BE REMOVED PRIOR TO CONSTRUCTION AND REPLACED WITH SUITABLE MATERIAL AS REQUIRED UNDER SECTION 15.255 OF TITLE V. STRIP TO ELEV. 95.25' AND REPLACE TO ELEV. 97.65' WITH 2 MPI MATERIAL AS NEEDED

LEGEND:
 PERCOLATION TEST
 TEST HOLE
 EXISTING CONTOUR -100-
 PROPOSED CONTOUR -100-

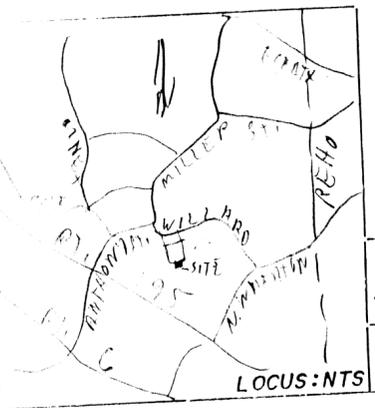


- CONSTRUCTION NOTES:
- ALL WORK SHALL CONFORM TO 310 CMR 15.00 STATE ENVIRONMENTAL CODE TITLE 5 RULES AND REGULATIONS ESTABLISHING MINIMUM STANDARDS RELATING TO LOCATION, DESIGN, CONSTRUCTION AND MAINTENANCE OF INDIVIDUAL SEWAGE DISPOSAL SYSTEMS AS TO THE LATEST AMENDMENT AND WITH THE REGULATIONS OF THE SEEKONK BOARD OF HEALTH.
 - THERE ARE NO KNOWN WELLS WITHIN 100' OF THE PROPOSED SEEPAGE FIELD; THERE ARE NO KNOWN S.A.S. FOUND WITHIN 100'.
 - THE INSTALLER SHALL VERIFY ALL ELEVATIONS AND DIMENSIONS PRIOR TO STARTING WORK. THE INSTALLER SHALL NOTIFY THE ENGINEER OF ANY DEVIATIONS FROM THE PLANS IN WRITING 10 DAYS BEFORE BEGINNING WORK.
 - MINIMUM DISTANCE FROM EDGE OF SEEPAGE FIELD TO PRESSURE WATER LINE - 10' AND 100' FROM A WELL.
 - CARE SHALL BE TAKEN TO ASSURE THAT THE SOIL AT THE BOTTOM OF THE EXCAVATION IS NOT COMPACTED OR SWEARED.
 - SUB-SURFACE DRAINS, FOUNDATION DRAINS AND STORM DRAINS SHALL BE 5' MINIMUM FROM THE SEPTIC TANK, 10' FROM THE SEEPAGE FIELD.
 - IT IS THE RESPONSIBILITY OF THE INSTALLER TO CONTACT THE ENGINEER 24 HOURS PRIOR TO BACKFILLING OF ANY PART OF THE SEPTIC SYSTEM SO THAT AN AS-BUILT CAN BE OBTAINED FOR THE BOARD OF HEALTH.
 - NO PERMANENT STRUCTURE MAY BE CONSTRUCTED OVER 100% EXPANSION AREA D.R.S.A.S.
 - DROWN ENVIRONMENTAL SERVICES WILL NOT BE RESPONSIBLE FOR THE PERFORMANCE OF THE SYSTEM UNLESS CONSTRUCTED AS SHOWN. ANY ALTERATIONS MUST BE APPROVED IN WRITING BY DROWN.
 - LOT LINES SHALL BE VERIFIED BY A REGISTERED LAND SURVEYOR.
 - TIGHT JOINT PIPING TO CONSIST OF POLYVINYL CHLORIDE PIPE (P.V.C.) SCHEDULE 40 UNLESS OTHERWISE NOTED.
 - ALL PERMITS ARE THE RESPONSIBILITY OF THE APPLICANT.



WAGON WHEEL ROAD

ELEV. 'S & INV. 'S	PROPOSED	AS-BUILT	TEST PIT NO. 1	TEST PIT NO. 2	TEST PIT NO. 3	PERCOLATION TEST DATA
TOP OF FOUNDATION		100.17	0"	99.12		DATE OF TEST: 6/23/05
FINISHED BASEMENT FLOOR			6"	SAND 10YR 13/2		PERCOLATION RATE: 2 MIN/IN CLASS I
INV. OF PIPE AT FND.	EXIST	ING	14"	FILL	95.91	ELEV. OF BOT. OF PERC TEST HOLE: 95.20
INV. AT SEPTIC INLET		97.95		SAND		
INV. AT SEPTIC OUTLET		97.70		10YR 15/3		
INV. AT D. BOX INLET	97.45	97.40				
INV. AT D. BOX OUTLET	97.25	97.20				
INV. AT END OF PIPES	97.15	97.13				
ELEV. AT BOT. OF STONE	95.15					



DROWN ENVIRONMENTAL SERVICES
 P. O. BOX 263
 REHOBOTH, MASSACHUSETTS 02769
 (508) 252-6274

69-576

"REPAIR"
 PROPOSED SEWAGE DISPOSAL SYSTEM
 30 WAGON WHEEL ROAD

APPLICANT: MR. LAMOREUX
 30 WAGON WHEEL ROAD
 SEEKONK, MA

SCALE: 1" = 20'
 DRAWN BY: KSD
 REVISED

DATE: 7/2/05
 APPROVED BY: KSD
 JOB# 05-030R