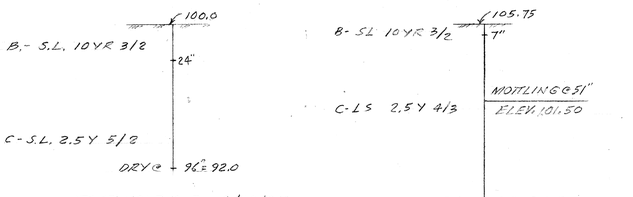
A.P. 33-A LOT 95
ROBERT & JEANNINE D'ADAMO

N.

PLAN
SCALE: 1"=20'

CEDAR FENCE
ELEC. TELE. CABLE
CATCH BASIN RIM=96.76
CHERRY HILL DRIVE
(PUBLIC - 50' WIDE)
BIT CURB
DITCH
12" INV.=91.98
BORDERING VEGETATED WETLAND
WETLAND FLAG TYPICAL
METER PIT W/RECORDER
STAKED HAY BALES BACKED BY SILT FENCE
LOT 5
LOT 3
T.H. 4-B
T.H. 4-D
TEST PIT GWT @ 103.5
35'-0" 5 B/R's T.O.F.=111.0 CELLAR=103.50
CRAWL SPACE
GAR. 109.25
DECK
LOCAL BUFFER STRIP
20' MIN.
BIT. DRIVE
317.29'
100' BUFFER ZONE
POLE #7
149°01'40"
126.29'
108°58'45"
178.13'
102°02'32"
109°58'15"
53.03'
25°03'14"
88°57'00"
136.54'
A-10 A-11 A-12 A-13 A-14 A-15 A-16 A-17 A-18 A-19 A-20 A-21 A-22 A-23 A-24 A-25 A-26 A-27 A-28 A-29 A-30 A-31 A-32 A-33 A-34



TEST HOLE 4-B 4/18/00
PERC RATE: 7 MINS/INCH @ 44"
BY DEAN MONSEES
WITNESS: H. CHENEVERT

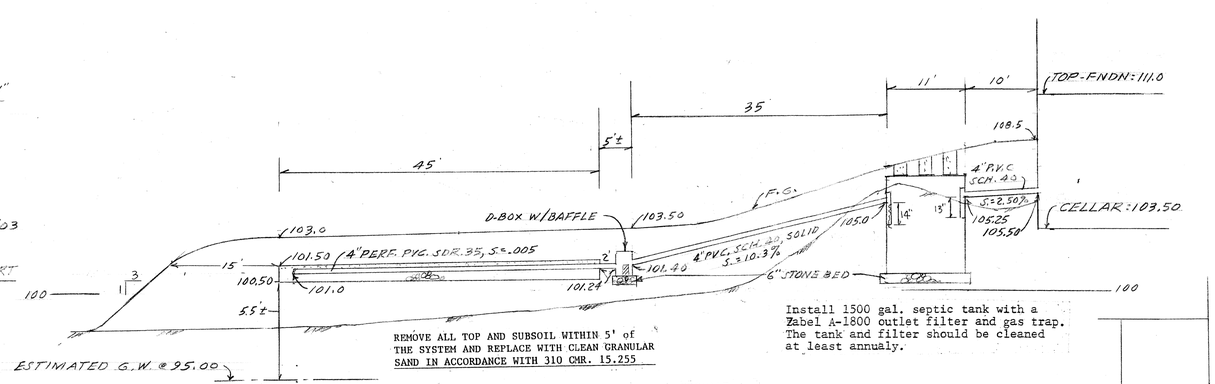
TEST HOLE 4-D 5/22/03
< 2 MINS/INCH @ 48"±
BY GORDON WOLFE
WITNESS: H. CHENEVERT

DESIGN DATA

4 B/R'S + OFFICE, USE 5 B/R'S AND 15 MINS/INCH
550 GALS/DAY ÷ 0.56 = 982 S.F. REQUIRED
USE BED, 22' x 45' = 990 S.F. x 0.56 = 554 GALS.

There are no wells within 200' of the system except as shown.

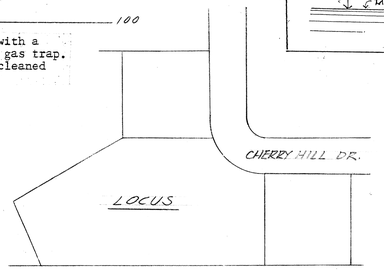
This system is not designed to accomodate a garbage disposal unit.



REMOVE ALL TOP AND SUBSOIL WITHIN 5' of THE SYSTEM AND REPLACE WITH CLEAN GRANULAR SAND IN ACCORDANCE WITH 310 CMR. 15.255

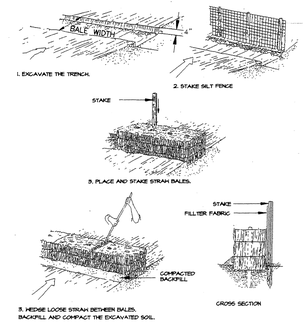
PROFILE
SCALE: HOR: 1"=10'
VERT: 1"= 4'

Install 1500 gal. septic tank with a Zabel A-1800 outlet filter and gas trap. The tank and filter should be cleaned at least annualy.



LEGEND

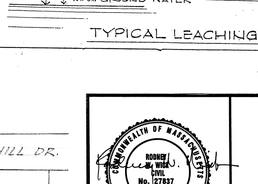
STAKED HAY BALES
STAKED HAY BALES BACKED BY SILT FENCE



SILT FENCE WITH HAY BALE DETAIL
EROSION CONTROL DEVICE

EROSION & SEDIMENTATION CONTROL

1) All perimeter erosion and sedimentation controls must be installed prior to the commencement of earthwork.
2) Accessible reserves of hay bales and stakes are to be maintained on site for routine maintenance and in the event of unanticipated problems requiring emergency response.
3) Hay bales and silt fence should be installed in accordance with the details provided.
4) No work is to occur on the wetland side of the perimeter erosion and sedimentation controls. All perimeter controls serve as the project limit of disturbance.
5) No stones, brush, construction debris, litter, or other materials are to be deposited on the wetland side of the erosion and sedimentation controls.
6) All disturbed soils not designated for other surface treatment are to be loamed and seeded immediately following final grading.
7) Appropriate precautions should be taken to prevent the transport of soil offsite from construction equipment.
8) All perimeter erosion and sedimentation controls must be properly maintained and must remain in place until the soils have been stabilized to the satisfaction of the Engineer and the Seekonk Conservation Commission.

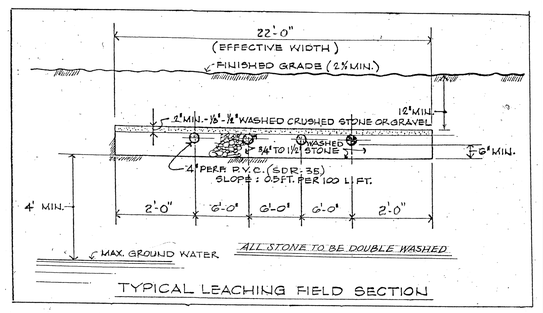


HAY BALE DETAIL

NOTES

1. WETLAND EDGES FIELD DELINEATED BY CAPUTO 9nd WICK LTD., JULY, 2001
2. SITE LAYOUT & DESIGN BY CAPUTO 9nd WICK LTD. JULY, 2003
3. 100-YEAR FLOODPLAINS NOT IDENTIFIED PER FEMA FIRM COMMUNITY PANEL No. 250063 0001 A
4. SEWAGE DISPOSAL DESIGN BY GORDON WOLFE, R.S.

Received
JUL 0 7 2003
Con. Comm.



TYPICAL LEACHING FIELD SECTION

LOT 4, ROBIN HOOD ESTATES
ZONE R-1

COMMONWEALTH OF MASSACHUSETTS
ROBERT J. WICK
CIVIL
No. 27837
REGISTERED
PROFESSIONAL ENGINEER

PATTI & ALFRED GAMBOA
A.P. 33-A / LOT 115
SEEKONK, MA 69-523
SITE PLAN

CAPUTO AND WICK LTD.
1150 PAWTUCKET AVE.
RUMFORD, R.I. 02916
401-434-8880

DATE 7/1/03
SHEET 1 OF 1