



TEST PIT DATA
6-14-2012

PRODUCTION TEST DATA
DATE OF TEST: 6-14-2012
SOLUBLE SOLIDS: 5750 MG/L
LEACH BED CALCULATIONS:
PRODUCTION RATE: 17.0 GAL
NUMBER OF BEDS: 2 BEDS
LEACHING AREA: 330 S.F.
DESIGN AREA: 330 S.F.
LEACHING AREA PROVIDED: 330 S.F.

DESIGN INTENT
THE BOTTOM OF THE EFFLUENT DISPOSAL AREA SHALL BE CONSIDERED AT LEAST 48" ABOVE THE MOST UPSTREAM CORNER OR SIDE OF THE BOX TO BE NO LESS THAN 12" ABOVE THE ORIGINAL GROUND.

ELEVATIONS

SILL ELEV:	-
SLAB ELEV:	125.90
HOUSE OUT:	123.84
S.T. IN:	123.25
S.T. OUT:	123.01
D-BOX OUT:	122.85
D-BOX IN:	122.80
E.D.A. IN:	122.83
E.D.A. BOTTOM:	122.03
FIN. GRADE:	124.5
ORIG. GRADE:	122.0

OPERATING REQUIREMENTS

THE SEPTIC TANK SHALL BE INSPECTED FOR ACCUMULATION OF SOLIDS AND SURFACE SOILS AT A FREQUENCY SUFFICIENT TO ALLOW THE TANK TO BE PUMPED BY A LICENSED SEPTIC WAREHOUSE WITHIN THE COMBINED PERIODS OF THE SOLIDS AND SURFACE SOILS EQUAL 1/3 OF MORE OF THE TANK CAPACITY.

TO PREVENT OVERTFLOW OF THE DISTRIBUTION LINES AND EFFLUENT DISPOSAL SYSTEM, HOUSE AND BATTERY WATERS SHALL NOT BE INTRODUCED INTO THE SEPTIC SYSTEM.

NO SOLID HOUSEHOLD WASTEWATER SHALL BE INTRODUCED INTO THE SEPTIC SYSTEM.

TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND EFFLUENT DISPOSAL AREA, VEHICLES, LAWNMOWERS AND OTHER HEAVY EQUIPMENT SHALL NOT BE ALLOWED ON THE EFFLUENT DISPOSAL AREA UNLESS IT IS PROVIDED TO MEET 10-20 WHEEL LOADING.

IF ANY WELLS EXIST ON THE GROUND SURFACE ABOVE THE SEPTIC TANK, DISTRIBUTION LINES OR EFFLUENT DISPOSAL AREA, OR UNDESIRABLE CONDITIONS OCCUR, THE OWNER OF THE TANK SHALL NOTIFY THE DESIGNER OF SUCH CONDITIONS IMMEDIATELY BY A WRITTEN NOTICE OF REMEDIATION TO CORRECT THE SOURCE OF THE PROBLEM, AND TAKE ACTION TO CORRECT THE PROBLEM.

EFFLUENT DISPOSAL AREA TYPE

- WHEEL LOADING: 10-20
- E.D.A. USED IN THIS DESIGN
- ENVIRO-SEPTIC
- STONE & PIPE

120 LINEAR FEET OF PIPE REQUIRED

ENVIRO-SEPTIC PIPES AVAILABLE FROM:
PRESBY ENVIRONMENTAL, INC.
P.O. BOX 174
JACKSON, NH 03546

(AMENDED/AS-BUILT - 11-13-2013)
DESIGN PLAN FOR: TAX MAP V-5, LOT 32
JACKSON HEIGHTS
32 OAKS RUN
JACKSON, NH

OWNER: BRIAN POST
P.O. BOX 174
JACKSON, NH 03846

DEED RECORDED VOL. 3023, PAGE 206, COUNTY OF CARROLL

APPLICANT: YORK LAND SERVICES, LLC
RIVERSIDE COURTYARDS
3-12TH ST., BERLIN, NH 03570

DESIGNERS PERMIT No. 15
SCALE: 1" = 20'
DATE: 8-6-2012
NHDES SUBDIVISION APPROVAL No.: PRE-1967

LOCATION PLAN
1" = 2000'

DESIGNER:
H.A.M. PETERSON
Subsurface Disposal Systems
Attn: Mr. Paul
No. 15
Berkeley & Portsmouth, NH

KSM14