

M 8 L 40

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering
(207) 287-5672 FAX (207) 287-4172

PROPERTY LOCATION

Town or Plantation: AUGUSTA

Street: WEEKS MILLS ROAD

Subdivision Lot #: _____

PROPERTY OWNERS NAME

Last: TRASK First: GREG

Mailing Address of Owner: 8 HOSPITAL STREET
AUGUSTA, ME 04330

Daytime Tel. #: 623-9280

AUGUSTA Date Permit Issued: 10-28-96 3580 TOWN COPY

\$ 60.00 FEE If Double Fee Charged

L.P.I. #: 805

Local Plumbing Inspector Signature: [Signature]

Municipal Tax Map # 4 Page # 40

Owner Statement

I state that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Department and/or Local Plumbing Inspector to deny a Permit.

Signature of Owner/Applicant: [Signature] Date: 9/16/96

Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules Application.

Local Plumbing Inspector Signature: [Signature] Date Approved: 5-12-98

PERMIT INFORMATION

THIS APPLICATION IS FOR:

- First Time System
- Multi-User System
- Replacement System
- Expanded System
 - One-time exempted
 - Non-exempted
- Experimental System
- Seasonal Conversion

THIS APPLICATION REQUIRES:

- No Rule Variance
- First Time System Variance (Municipal)
- First Time System Variance (State)
- Replacement System Variance
 - Local Plumbing Inspector approval
 - State & Local Plumbing Inspector approval
- Minimum Lot Size Variance
- Seasonal Conversion Variance

DISPOSAL SYSTEM COMPONENT(S)

- Non-Engineered System
- Primitive System
- Alternative Toilet
Specify _____
- Non-Engineered Treatment Tank
- Holding Tank _____ Gallons
- Non-Engineered Disposal Area (only)
- Separated Laundry System
- Engineered System (+2000 gpd)
- Engineered Treatment Tank (only)
- Engineered Disposal Area (only)

SIZE OF PROPERTY

± 2.2 AC.

DISPOSAL SYSTEM TO SERVE:

- Single Family Dwelling Unit
- Multiple Family Dwelling Unit
Number of Units _____
- Other _____
SPECIFY _____

TYPE OF WATER SUPPLY

WELL TO BE DRILLED

SHORELAND ZONING

Yes No

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

- Concrete
 - Regular
 - Low Profile
- Plastic

SIZE 4000 Gallons

DISPOSAL AREA TYPE/SIZE

- Stone Bed _____ Sq. Ft.
- Proprietary Device 900 Sq. Ft.
 - Clustered Linear
 - Regular H-20
- Trench _____ Lin. Ft.
- Other _____

GARBAGE DISPOSAL UNIT

- No
- Yes
 - Multi-compartment tank
 - Tank in series
 - Increase in tank capacity
 - Filter on tank outlet

CRITERIA USED FOR DESIGN FLOW
(Show Calculations)

3 BDRMS

DESIGN FLOW: 270
(Gallons/Day)

PROFILE & DESIGN CLASS

PROFILE: 3 DESIGN: D

DEPTH TO MOST LIMITING FACTOR: 12

DISPOSAL AREA SIZING

- Small 2.0
- Medium 2.60
- Medium-Large 3.30
- Large 4.10
- Extra-Large 5.00

PUMPING

- Not required
- May be required
- Required

DOSE _____ Gallons

SITE EVALUATOR'S STATEMENT

9/16/96 (date) I completed a site evaluation on this property and state that the data reported is accurate and that the proposed system is in compliance with the Subsurface Wastewater Disposal Rules.

Signature: [Signature]
Site Evaluator Signature
STEPHEN P ROBBINS
Print Name

301 SE #
377-6707
Telephone

10 SEP 96
Date

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Town, City or Plantation

AUGUSTA

Street, Road or Subdivision

WEEKS MILLS ROAD

Name of Owner

GREG TRASK

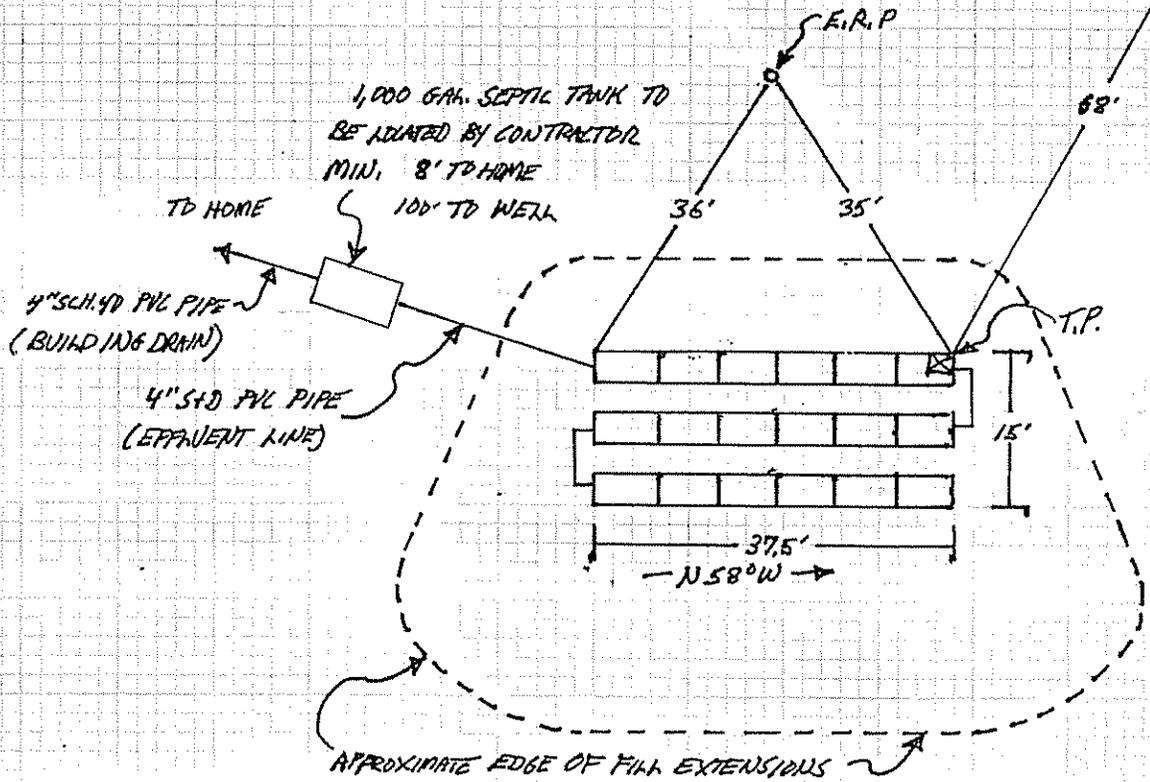
SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale: 1" = 20 Ft.

20" ASH TREE AT
CORNER OF STONE WALLS

ELEVATION NOTES

ROW	CHAMBER	BOTTOM	TOP	FILL
#1		-59"	-43"	-35"
#2		-68"	-52"	-44"
#3		-77"	-61"	-53"



FILL REQUIREMENTS

Depth of Fill (Upslope) 32"
Depth of Fill (Downslope) 32"

CONSTRUCTION ELEVATIONS

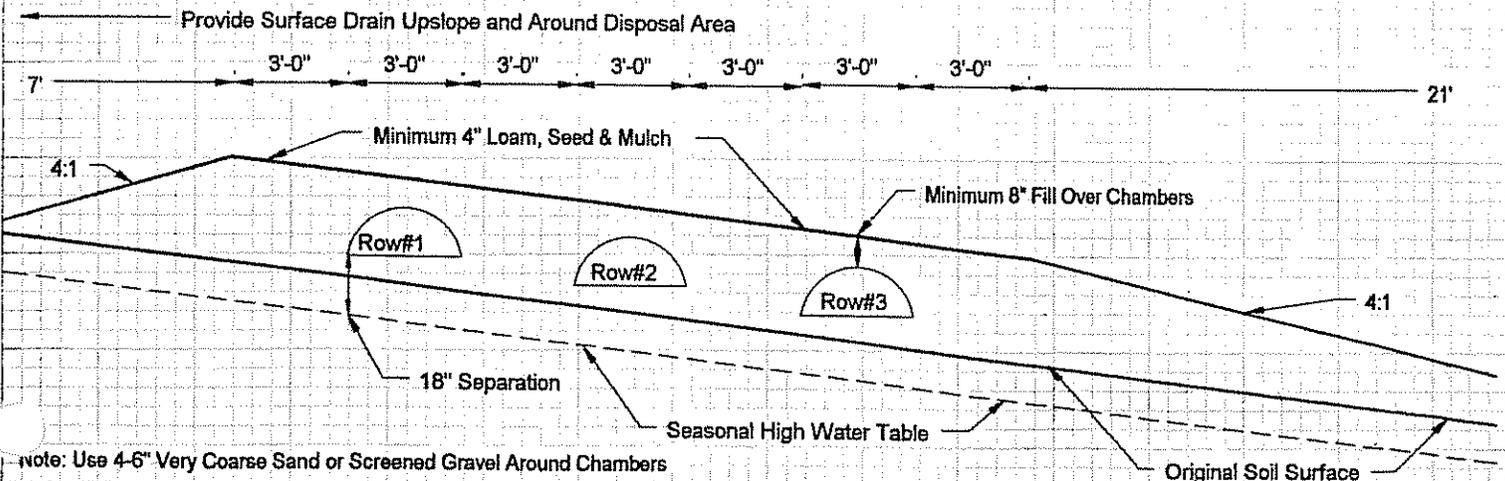
Finished Grade Elevation SEE NOTE ABOVE
Top of Distribution Pipe or Proprietary Device _____
Bottom of Disposal Area _____

ELEVATION REFERENCE POINT

Location & Description 20" ASH TREE
20' FROM GROUND
Reference & Elevation _____

DISPOSAL AREA CROSS SECTION

Scale:
Vertical: 1" = 5 Ft.
Scale: 1" = 5 Ft.



Stephen Prohman
Site Evaluator Signature

301
SE #

10 SEP 96
Date

Page 3 of 4
HHE-200 Rev. 5/95

AUGUSTA

WEEKS MILLS ROAD

GREG TRASK

ATTACHMENT TO HHE-200

notes:

1. Construction to conform with "State of Maine Subsurface Wastewater Disposal Rules".
2. Property lines shown are as provided by owner, agent, or municipality. No guarantee of accuracy is implied. Actual property lines must be confirmed by survey.
3. Remove organic material and scarify ~~rototill~~ ~~furrow~~ area under drainfield and fill extensions.
4. Unless otherwise specified, all fill will be gravely and loamy sand with sufficient fines for adequate compaction. In 8" lifts, compacted as placed.
5. Septic tanks and pump stations shall be installed watertight to prevent infiltration of ground and surface water.
6. Force mains, pump stations, and or gravity piping subject to freezing shall be adequately insulated.
7. Unless otherwise specified, septic tank to be located a minimum 8', and drainfield to be located a minimum 20' from proposed or existing home and or buildings.
8. A septic tank outlet filter is recommended.
9. If replacement system with new tank, old tank to be filled with soil or removed. If old tank is to be utilized, tank is to be thoroughly inspected for condition.
10. Unless otherwise specified, this plan does not allow the placement of pumps between the wastewater source and the septic tank.
11. Water from gutters, driveways, walks, and other surface water to be diverted away from system.
12. Loam, seed and mulch all disturbed areas to prevent erosion and facilitate runoff.
13. Unless otherwise specified, keep traffic heavier than lawn tractor away from all components of system.
14. Keep sanitary napkins, cigarette butts, coffee grounds, paper towels, grease, and nonbiodegradables out of system.
15. Unless otherwise specified, proposed wells shall be located a minimum 100' from disposal system, including tank.
16. Many times it is impossible to locate water supplies. Property owner assumes responsibility of proper setback to any unknown water supplies.
17. Take 3 copies of the plan to your local plumbing inspector for required permit.

Stephen P. Robbins

S.E. #301

10 SEP 96

4 OF 4