

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

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

PROPERTY LOCATION

City or Location: AUGUSTA

Street: CROSS HILL ROAD

Subdivision Lot #: _____

PROPERTY OWNERS NAME

Last: FLORES First: LESAIE

Mailing Address of Owner: P.O. BOX 2326
LEWISTON, ME 04241

Daytime Tel. #: 783-8689

AUGUSTA
 Date Permit Issued: 4/27/98

3906 TOWN COPY

FEE: \$ 100.00 Double Fee Charged

L.P.I. #: 850

Local Plumbing Inspector Signature: [Signature]

Municipal Tax Map # 8 Page # 1A

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: 4-27-98

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: 9/28/98

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

7.5 ACRES

DISPOSAL SYSTEM TO SERVE:

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

SHORELAND ZONING

Yes No

TYPE OF WATER SUPPLY

LAKE

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

- Concrete
 - Regular
 - Low Profile
- Plastic

SIZE 4,000 Gallons

DISPOSAL AREA TYPE/SIZE

- Stone Bed _____ Sq. Ft.
- Proprietary Device _____ 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)

2 BDRMS

PROFILE & DESIGN CLASS

PROFILE	DESIGN
<u>8</u>	<u>C</u>

DEPTH TO MOST LIMITING FACTOR 16

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

DESIGN FLOW: 180
 (Gallons/Day)

SITE EVALUATOR'S STATEMENT

On 7/17/97 (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.

Site Evaluator Signature: [Signature] SE #: 301 Date: 7 July 97

Print Name: PHEN Z ROBBINS Telephone: 377-6707

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 HHE-200 Rev. 5/95

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Town, City or Plantation

AUGUSTA

Street, Road or Subdivision

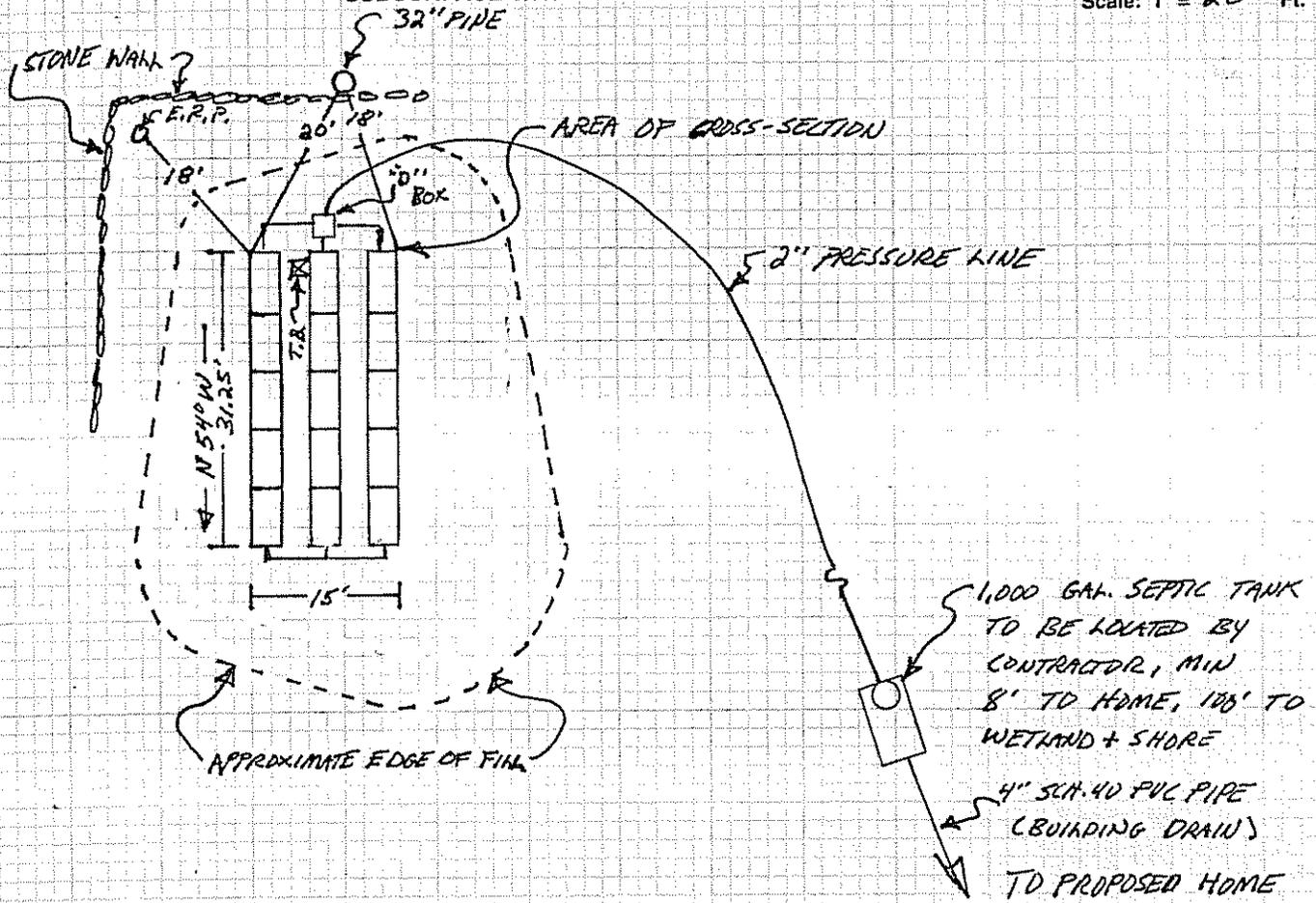
CROSS HILL ROAD

Name of Owner

LESLIE FLORES

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale: 1" = 20 Ft.

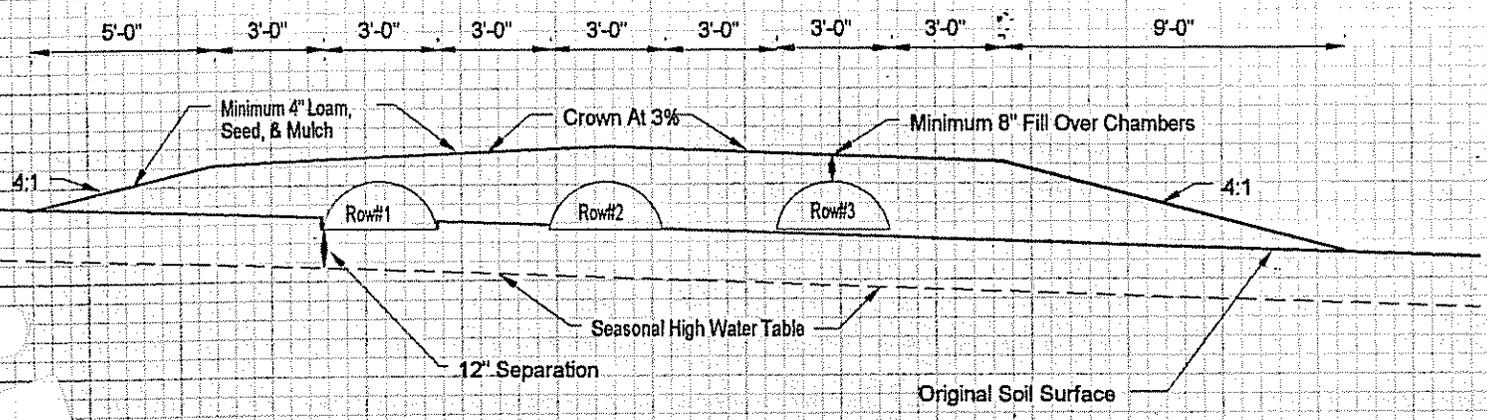


FILL REQUIREMENTS	CONSTRUCTION ELEVATIONS	ELEVATION REFERENCE POINT
Depth of Fill (Upslope) <u>20</u> "	Finished Grade Elevation <u>-45"</u>	Location & Description <u>NAIL IN 17"</u>
Depth of Fill (Downslope) <u>25</u> "	Top of Distribution Pipe or Proprietary Device <u>-53"</u>	<u>OR OAK TREE 34" FROM GROUND</u>
	Bottom of Disposal Area <u>-69"</u>	Reference & Elevation _____

DISPOSAL AREA CROSS SECTION

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

Notes: Use 4-6" Very Coarse Sand Or Screened Gravel Around Chambers
Remove All Large Rocks From Disposal Area



J. P. Adams
Site Evaluator Signature

301
SE #

7 JULY 97
Date

AUGUSTA

CROSS HIGH ROAD

LESLIE FLORES

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 ~~sewer~~ sanitary ~~sewer~~ sewer area under drainfield and fill extensions.
4. Unless otherwise specified, all fill will be gravelly 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.

Steph P. Robinson

S.E. #301

7 JULY 97
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