

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

PROPERTY ADDRESS

Town Or Plantation: AUGUSTA

Street Division Lot #: Conv St. EXT.

PROPERTY OWNERS NAME

Last: OVERLOOK First: LOREN

Applicant Name:

Mailing Address of Owner/Applicant (if Different): RD #7 Box 2516 Augusta ME 04330

contact 622-9398

AUGUSTA 3010 TOWN COPY

Date Permit Issued: 6/24/94 \$ 60.00 FEE If Double Fee Charged

[Signature] Local Plumbing Inspector Signature L.P.I. # 850

[Signature] Date Approved: 6/24/94

Owner/Applicant Statement

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

[Signature] Signature of Owner/Applicant Date: 6/24/94

Caution: Inspection Required

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

[Signature] Local Plumbing Inspector Signature Date Approved: _____

PERMIT INFORMATION

THIS APPLICATION IS FOR:

1. NEW SYSTEM

2. REPLACEMENT SYSTEM

3. EXPANDED SYSTEM

4. EXPERIMENTAL SYSTEM

THIS APPLICATION REQUIRES:

1. NO RULE VARIANCE

2. NEW SYSTEM VARIANCE
Attach New System Variance Form

3. REPLACEMENT SYSTEM VARIANCE
Attach Replacement System Variance Form

a. Requiring Local Plumbing Inspector Approval

b. Requires State and Local Plumbing Inspector Approval

4. MINIMUM LOT SIZE VARIANCE

INSTALLATION IS:

COMPLETE SYSTEM

1. NON-ENGINEERED SYSTEM

2. PRIMITIVE SYSTEM
(Includes Alternative Toilet)

3. ENGINEERED (+ 2000 gpd)

SEASONAL CONVERSION
to be completed by the LPI

5. SYSTEM COMPLIES WITH RULES

6. CONNECTED TO SANITARY SEWER

7. SYSTEM INSTALLED - P# _____

8. SYSTEM DESIGN RECORDED AND ATTACHED

DISPOSAL SYSTEM TO SERVE:

1. SINGLE FAMILY DWELLING

2. MODULAR OR MOBILE HOME

3. MULTIPLE FAMILY DWELLING

4. OTHER _____ SPECIFY _____

INDIVIDUALLY INSTALLED COMPONENTS:

4. TREATMENT TANK (ONLY)

5. HOLDING TANK _____ GAL

6. ALTERNATIVE TOILET (ONLY)

7. NON-ENGINEERED DISPOSAL AREA (ONLY)

8. ENGINEERED DISPOSAL AREA (ONLY)

9. SEPARATED LAUNDRY SYSTEM

IF REPLACEMENT SYSTEM:

YEAR FAILING SYSTEM INSTALLED 1980's

THE FAILING SYSTEM IS:

1. BED 3. TRENCH ?

2. CHAMBER 4. OTHER: _____

SIZE OF PROPERTY: 3.51 ACRE ZONING: RESIDENTIAL

TYPE OF WATER SUPPLY

DRILLED WELL

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

1. SEPTIC: Regular Low Profile

2. AEROBIC

SIZE: 1000 GALS.

WATER CONSERVATION

1. NONE

2. LOW VOLUME TOILET

3. SEPARATED LAUNDRY SYSTEM

4. ALTERNATIVE TOILET

SPECIFY: _____

PUMPING

1. NOT REQUIRED

2. MAY BE REQUIRED
(DEPENDING ON TREATMENT TANK LOCATION AND ELEVATION)

3. REQUIRED

DOSE: _____ GALS.

CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.)

1 BEDROOM

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE: 8 CONDITION: C

DEPTH TO LIMITING FACTOR: 10

SIZE RATINGS USED FOR DESIGN PURPOSES

1. SMALL

2. MEDIUM

3. MEDIUM-LARGE

4. LARGE

5. EXTRA LARGE

DISPOSAL AREA TYPE/SIZE

1. BED 1600 Sq. Ft.

2. CHAMBER _____ Sq. Ft.

REGULAR H-20

3. TRENCH _____ Linear Ft.

4. OTHER: _____

DESIGN FLOW: 360 (GALLONS/DAY)

SITE EVALUATOR STATEMENT

On 8-27-90 (date) I conducted a site evaluation for this project and certify that the data reported is accurate. The system I propose is in accordance with the Subsurface Wastewater Disposal Rules.

[Signature] Site Evaluator Signature

181 SE#

8-31-90 Date

(Local Plumbing Inspector's Signature if permit is for Seasonal Conversion.)

BSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation

Street, Road, Subdivision

Owners Name

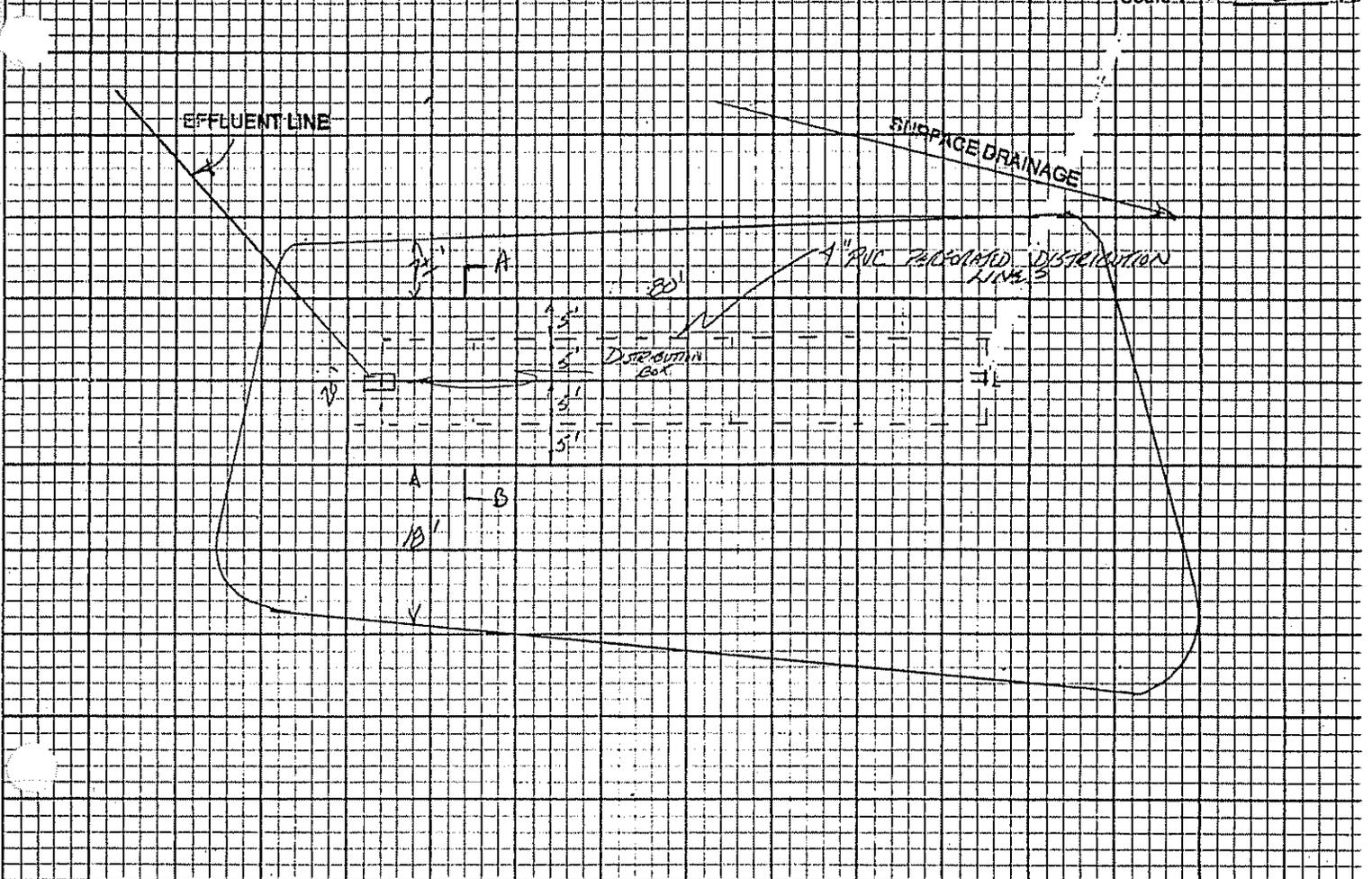
Augusta

Conv St Ext

L. Overlock

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



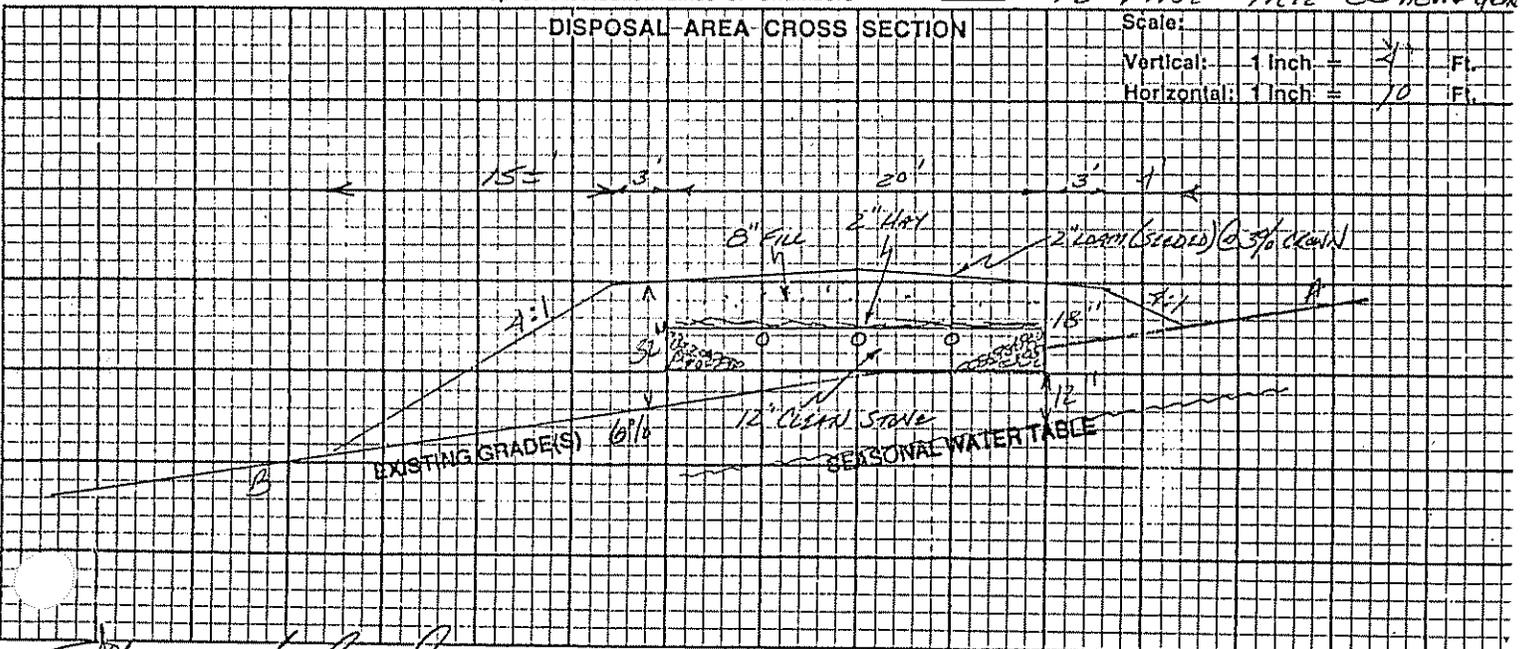
FILL REQUIREMENTS
Depth of Fill (Upslope) 18" ±
Depth of Fill (Downslope) 32-60"

CONSTRUCTION ELEVATIONS
Reference Elevation Is 00"
Bottom of Disposal Area 47"
Top of Distribution Lines or Chambers 36"

ELEVATION REFERENCE POINT LOCATION & DESCRIPTION
FLAGGED NAIL IN
12" PINE TREE 33" ABOVE GR.

DISPOSAL AREA CROSS SECTION

Scale:
Vertical: 1 inch = 4 Ft.
Horizontal: 1 inch = 10 Ft.



John Hubbard
Site Evaluator Signature

181
SE#

8-31-90
Date

NOTES

1. All constructions shall conform to "State of Maine - Subsurface Wastewater Disposal Rules-Chapter 241" latest revision.
2. All fill shall be sandy loam or coarser, with sufficient fines for adequate compaction.
3. Wells shall be located a minimum of 100' from subsurface disposal systems. Systems shall be a minimum of 20' from any structure.
4. Property lines shown are as provided by owner and no guarantee of accuracy is implied. Actual property lines must be confirmed by survey.
5. A septic tank outlet filter is recommended when installing a mechanical garbage disposal.
6. Pump stations, when required, shall be installed watertight to prevent the infiltration of ground and/or surface water. Pumps shall be installed to manufacturers recommendations and sized for actual installed T.D.H.. For uninterrupted service during maintenance or repair, duplex pump systems are required.
7. Force mains and pressure lines shall be flushed of foreign material and pumps shall be checked for proper on/off cycle before being put into service.
8. Applicability of design must be re-evaluated when location of structures are substantially different than those shown on the site plan, or when other structures, additions or appurtenances (I.E. Swimming pools) are considered.
9. Systems put into service prior to establishing proper cover shall be provided with adequate erosion control to prevent damage to the system.
10. Provide low profile septic tank when determined as necessary in the field. Septic tanks may be field located a minimum of 8' from any buildings.
11. A "Minimum Lot Size Variance" is required for any lot less than 20,000 square feet in area (unless grandfathered).
12. Force Mains, Pump Stations, and/or gravity piping subject to freezing shall be adequately insulated.
13. The LPI shall inform the owner and designer of any local ordinance exceeding the rules (Chapt-241) prior to issuing a permit, so that the application may be properly amended to conform to such ordinance.
14. All designs are subject to review by local, State, or Federal authority. Designers liability shall be limited to revisions required by regulatory agency.