

Trask, Mabel

THE PURPOSE OF THIS AGREEMENT IS TO ASSIST INDIVIDUALS IN REPLACING EXISTING MALFUNCTIONING SEWAGE SYSTEMS OR CORRECTING EXISTING DIRECT OVERBOARD DISCHARGE SYSTEMS

Town <u>Augusta</u>	Street, Road, etc. <u>South Belfast Ave</u>	Plumbing Permit No. <u>8832 EP</u>
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Owner of property <u>Mabel Trask</u>	Telephone No.	
Owner's address Street, Box, etc. <u>239 South Belfast Ave</u>		
Town <u>Augusta</u>	State <u>Me.</u>	Zip code <u>04330</u>

LOCAL WAIVER  
FOR CORRECTING  
EXISTING MALFUNCTIONING  
OR OVERBOARD  
DISCHARGE SYSTEMS

OWNER PROPOSES: to  repair,  expand, or  replace an existing malfunctioning sewage disposal system, or  replace an overboard discharge system which has been in existence since 1950 and serves a  seasonal or  year-round single family dwelling on a 12,500 sq. ft. lot with category 7C soils (per table 9-1 Maine State Plumbing Code).

THE OWNER'S PROPOSAL MEETS THE CODE EXCEPT FOR SECTIONS NOTED BELOW

**SECTION 4.3 SOILS**

MOTTLING: To reduce the 15 inches below the organic layer requirement to \_\_\_\_\_ inches. (Nothing closer than 10 inches is to be allowed)

IMPERVIOUS LAYER: To reduce the 15 inches below the organic layer requirement to \_\_\_\_\_ inches. (Nothing closer than 10 inches is to be allowed)

**SECTION 4.7 DISTANCES - DISPOSAL AREA FROM -**

SURFACE WATER: Normal high water mark of any  tidal water,  swamp,  bog,  marsh,  lake,  pond,  river,  stream, or  similar watercourse. To reduce the 100 foot requirements to \_\_\_\_\_ feet. (Nothing closer than 60 feet is to be allowed)

OWNER'S WELL: To reduce the 100 foot requirement to \_\_\_\_\_ feet. (Nothing closer than 75 feet is to be allowed, and no waiver is allowed on neighbor's well)

BUILDINGS: To reduce the 20 foot requirement to 15 feet. (Nothing closer than 15 feet in the case of full basement and 10 feet in the case of slab construction is to be allowed)

PROPERTY LINE: To reduce the 10 foot requirement to \_\_\_\_\_ feet. (Nothing closer than 5 feet is to be allowed) This is applicable only if soil conditions are in category "B".

**SECTION 4.7 DISTANCES - TREATMENT TANK FROM -**

OWNER'S WELL: To reduce the 100 foot requirement to \_\_\_\_\_ feet. (Nothing closer than 50 feet is to be allowed) (No waiver allowed on distances to a neighbor's well)

**SECTION 9.1**

HOLDING TANK FOR SEASONAL DWELLINGS: Requesting permission to install a 1500 gallon holding tank. The tank is to be constructed in a manner specified in Section 7.6 with the associated alarms accompanied by flow reducing valves for shower and sinks, and low volume toilets.

STATEMENTS

STATEMENT OF OWNER

I, Mabel M. Lusk, the undersigned, am the owner of the property indicated in the application. I understand that the installation explained above and illustrated on the HHE-200 Form accompanying this request is not in total compliance with the Maine State Plumbing Code. This system is to replace an existing direct discharge or malfunctioning disposal system. Should the proposed replacement system malfunction or create any nuisance or environmental problems or affect my water supply, I release all concerned with this waiver provided they have performed their duties in a reasonable and proper manner. Further, should a malfunction occur, I will take every step possible to correct it.

Mabel M. Lusk  
Signature of Owner

Nov. 5 - 1977  
Date

STATEMENT OF SITE EVALUATOR

I, Gerald C. Peckin, the undersigned certify that the information I have submitted on the HHE-200 Form accurately represents the conditions that exist on the applicant's property. A waiver to the Maine State Plumbing Code is necessary since no system can be installed which will completely satisfy all Code provisions

Gerald C. Peckin  
Signature of Site Evaluator

11-14-77  
Date

Municipality's Findings

The proposed system ( ) does ( ) does not) conflict with any municipal or shoreland zoning ordinances, and has been shown to the Code enforcement Officer.

CONCLUSIONS:

I, RICHARD P. BAKER, the undersigned, have visited the above property and find that it is not possible to conform to certain provisions of the Plumbing Code. The waiver request submitted by the applicant is the best alternative for a replacement subsurface sewage disposal system on this property.

Based upon my conclusions, I permit the installation of the sewage disposal system as proposed and shown on the HHE-200 Form.

Richard P. Baker  
Signature of Local Plumbing Inspector

11-16-77  
Date

WAIVER CONDITIONS

- A. **APPLICABILITY.** These variances relate to existing single family dwellings only. Any variances or waiver requests not covered in this agreement involving other types of structures or other conditions require submission to the Division, for review. All local ordinances must be complied with.
- B. **SITE EVALUATOR'S RESPONSIBILITIES.** The property shall be visited by a qualified site investigator who shall investigate the site and complete the HHE-200 Form recommending a sewage disposal system which can best conform with the requirements of the Code. The investigator shall inform his client that a waiver is required and indicate so on the HHE-200 FORM. He should then refer his client to the local Plumbing Inspector.
- C. **LOCAL PLUMBING INSPECTOR'S RESPONSIBILITIES.** The Local Plumbing Inspector shall review the site evaluation FORM HHE-200 and complete the waiver request form attached. Once it is determined that the waiver request is the most practical approach to correcting the applicant's problem, the Local Plumbing Inspector shall see that the statement portions of the waiver form are completed by the homeowner and the site evaluator before giving final approval.
- D. **RECORDS.** A copy of the waiver request forms and the associated HHE-200 FORMS shall be provided to the homeowner, the site evaluator, for the municipal files, and other copies determined to be necessary, with the original copy forwarded to the Division with a copy of the plumbing permit.
- E. **LOG OF WAIVERS ISSUED.** The plumbing inspector shall maintain a chronological log of all waivers granted. The total of the waivers granted for each calendar year shall be noted in the annual report which is submitted to the town and to the Division.
- F. **SECTION OF THE CODE WHICH CAN BE WAIVED.** The authority of issuing waivers at the municipal level is restricted to those sections specifically identified on the check-off portion of the waiver request form.
- G. **RESCINDING OF WAIVER RIGHTS.** If the Division, in its review of these waivers, finds that a local plumbing inspector or site evaluator exceeds the limits and limitations spelled out in this agreement, the Division will remove this privilege from that individual.
- H. **HOLDING TANKS.** The Local plumbing inspector is authorized to permit the use of holding tanks in replacement situations (not to include privies) where this is the most practical alternative to serve an EXISTING SEASONAL, SINGLE FAMILY DWELLING. A minimum of 1500 gallon holding tank, along with associated alarms, may be permitted by the local plumbing inspector.

MAINE DEPARTMENT OF HUMAN SERVICES APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT		This is NOT a permit; this form when completed must be presented to the Local Plumbing Inspector to obtain a permit.		Page 1 of 2
Town <u>Augusta</u>	Street, Road, etc. <u>South Belfast Ave</u>	Plumbing Permit No. <u>8832EP</u>	Date of Plumbing Permit <u>12-5-77</u>	
Owner of property <u>Mabel Trash</u>		Owner's address	Size of lot <u>12,500</u>	<input checked="" type="radio"/> Sq. feet <input type="radio"/> Acres
Name & type of establishment if other than private home		gpd	Is lot Zoned? <input checked="" type="radio"/> No <input type="radio"/> Yes	Type of Zoning <u>Shoreland Resource Protection</u>
Name of applicant Owner's agent <u>Mabel Trash</u>		If you plan to use a previous subdivision approval in lieu of site investigation, please submit one of the following: <input type="radio"/> Deed restriction to private sewage disposal <input type="radio"/> Copy of the subdivision's soils report <input type="radio"/> Soils report from a State Agency		
Applicant's address Street, Box, etc. <u>224 South Belfast</u>		Tel. No. <u>623-9128</u>		
Town <u>Augusta</u>	Zip Code <u>04330</u>	Subdivision name	Lot No. <u>n/a</u>	
Applicant's signature <u>Mabel M. Trash</u>		Date <u>12-5-77</u>		
Owner's signature <u>Mabel M. Trash</u>		Date <u>12-5-77</u>		

This application is for:  New System  Expanded System  Replacement System  Replacement of  Treatment Tank Only  Disposal Area Only

The water supply for this property is:  Dug well, depth \_\_\_\_\_, lining \_\_\_\_\_;  Drilled well, depth \_\_\_\_\_, lining \_\_\_\_\_;  Spring  Public Utility, name Augusta

depth \_\_\_\_\_, lining \_\_\_\_\_; Surface water  Body,  Course— with disinfection,  without disinfection.

**SITE INVESTIGATION** Show location of pits and/or borings on sketch on page 2, and refer to completed sample form and Chapter 4 of the Code, II.

Description of strata encountered	Soil Profile No. <u>110</u>		Soil Profile No.							
	<input checked="" type="checkbox"/> Pit	<input type="checkbox"/> Boring	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring
Organic strata										
Inches										
1st strata	<u>0</u>									
	<u>FSL. Dark Brown</u>									
Inches	<u>4"</u>									
2nd strata	<u>GRAVEL FILL</u>									
	<u>Brown</u>									
Inches	<u>29"</u>									
3rd strata	<u>OLIVE SILTY</u>									
	<u>CLAY</u>									
Inches	<u>33"</u>									
Depth from bottom of organic horizon to:	Total Depth of observation hole	Inches <u>35</u>	Total Depth of observation hole	Inches	Total Depth of observation hole	Inches	Total Depth of observation hole	Inches	Total Depth of observation hole	Inches
	Max. Ground water table—mottling	<u>32</u> Inches	Max. Ground water table—mottling	Inches	Max. Ground water table—mottling	Inches	Max. Ground water table—mottling	Inches	Max. Ground water table—mottling	Inches
	Impervious layer, clay, etc.	<u>32</u> Inches	Impervious layer, clay, etc.	Inches	Impervious layer, clay, etc.	Inches	Impervious layer, clay, etc.	Inches	Impervious layer, clay, etc.	Inches
	Bedrock	<u>55</u> Inches	Bedrock	Inches	Bedrock	Inches	Bedrock	Inches	Bedrock	Inches
Type of Bedrock	<u>55</u>	Type of Bedrock								
Surface slope	<u>4</u> %	Surface slope	%	Surface slope	%	Surface slope	%	Surface slope	%	
Soil Group & Condition per Table 9-1 of the Code, II	<u>7C</u>	Soil Group & Condition per Table 9-1 of the Code, II		Soil Group & Condition per Table 9-1 of the Code, II		Soil Group & Condition per Table 9-1 of the Code, II		Soil Group & Condition per Table 9-1 of the Code, II		

On 11-12-77 (date), a site investigation for this project was completed. I conducted this soil evaluation and certify that the results indicated above best represent the soil conditions found. I recommend the following type and size of private sewage disposal system. I also recommend the proposed private sewage disposal system layout and location shown on page 2.

Signature Gerald Chastain Health Engineering License No. 79

Date signed 11-14-77

**PRIVATE SEWAGE DISPOSAL SYSTEM PROPOSED** Show location of system and details on sketches on page 2, and refer to completed sample form

<b>SYSTEM:</b> <input checked="" type="radio"/> COMBINED SYSTEM <input type="radio"/> SEPARATED SYSTEM If separated system—type of human waste disposal system to be used: <input type="radio"/> Sealed Vault Privy <input type="radio"/> Open Pit Privy <input type="radio"/> Compost Toilet <input type="radio"/> Incinerator Toilet <input type="radio"/> Chemical Toilet <input type="radio"/> Other, describe _____ See Chapter 9 of the Code, II.	<b>TREATMENT TANK:</b> <input type="radio"/> Septic Tank <input type="radio"/> Concrete <input type="radio"/> Fiberglass <input type="radio"/> Metal Size in gallons <u>1000</u> <input type="radio"/> Aerobic Tank Manufacturer— Model No. Size in gallons	<b>SUBSURFACE ABSORPTION AREA</b>		<b>SITE MODIFICATION</b> Fill will be: <u>0</u> in. uphill; <u>14</u> in. downhill
		Type <input type="radio"/> Trench System; Total trench length <u>N/A</u> <input type="radio"/> Bed System Length <u>30</u> Width <u>14</u> <input type="radio"/> Chamber System Number _____ <input type="radio"/> Type A <input type="radio"/> Single File <input type="radio"/> Type B <input type="radio"/> Cluster <input type="radio"/> Mound System Length _____ Width <u>N/A</u> at base <input type="radio"/> Special System Length _____ Width <u>N/A</u>	SIZE <input type="radio"/> Very Small <input type="radio"/> Small <input type="radio"/> Medium <input checked="" type="radio"/> Medium Large <input type="radio"/> Large <input type="radio"/> Extra Large	<b>DETAILS</b> <input type="radio"/> A Distribution Box is required Pumping is— <input type="radio"/> required, <input checked="" type="radio"/> is not required. The Dose will be _____ gallons
<b>DISTANCES</b> <input checked="" type="radio"/> Yes <input type="radio"/> No: The proposed subsurface absorption area will be located at least 100 feet from any and all wells; springs; surface water bodies and courses (lake, pond, ocean, brook, stream, river); swamps; marshes; and bogs. <input checked="" type="radio"/> Yes <input type="radio"/> No: The proposed subsurface absorption area will be located at least 300 feet from any and all wells and springs producing 2000 gallons or more of water per day and any public water supplies.				

<b>PROPERTY / LOT LOCATION MAP</b> 	<b>FOR THE USE OF LPI ONLY</b> <input type="radio"/> Denial: Application is denied for following reasons; portions of the Code II are cited. Form is incomplete (____ pg.) as to <input type="radio"/> General Info, <input type="radio"/> Site Investigation, <input type="radio"/> System Proposed, <input type="radio"/> Site Plan, <input type="radio"/> Disposal System Plan, <input type="radio"/> Cross-Section, <input type="radio"/> Statement. See Section 2.3. <input type="radio"/> Site Investigation indicates site is <input type="radio"/> totally unsuitable for disposal system; Sections 4.5 and 9.5, Table 9-1 Group 9 and 10. <input type="radio"/> Unsuitable for system proposed; Sections 4.3, 4.6, 9.5, Table 9-1. <input type="radio"/> System Proposed does not conform to Code; See Sections 9. <input type="radio"/> Site Investigation indicates site modifications are necessary; See Sections <input type="radio"/> 4.3, <input type="radio"/> 4.4, <input type="radio"/> 4.6, <input type="radio"/> 8.7. <input type="radio"/> Miscellaneous _____ See Section _____ <input checked="" type="radio"/> Acceptance: Application for permit is approved <input checked="" type="radio"/> with condition specified, comply with Section <u>4.7</u> <input type="radio"/> without condition. Signed LPI <u>Richard P. Baber</u> Date <u>11-16-77</u> HHE-200
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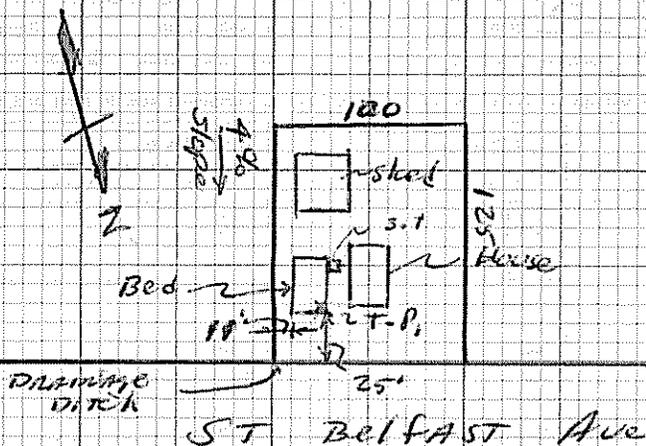
APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

(For systems disposing of less than 2000 gallons per day)

Town <b>Augusta</b>	Street, Road, etc. <b>South Belfast Ave</b> If on water body, give name	Owner of property <b>MABLE TRASK</b>
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Site Plan

Scale 1" = 100 Ft. or \_\_\_\_\_

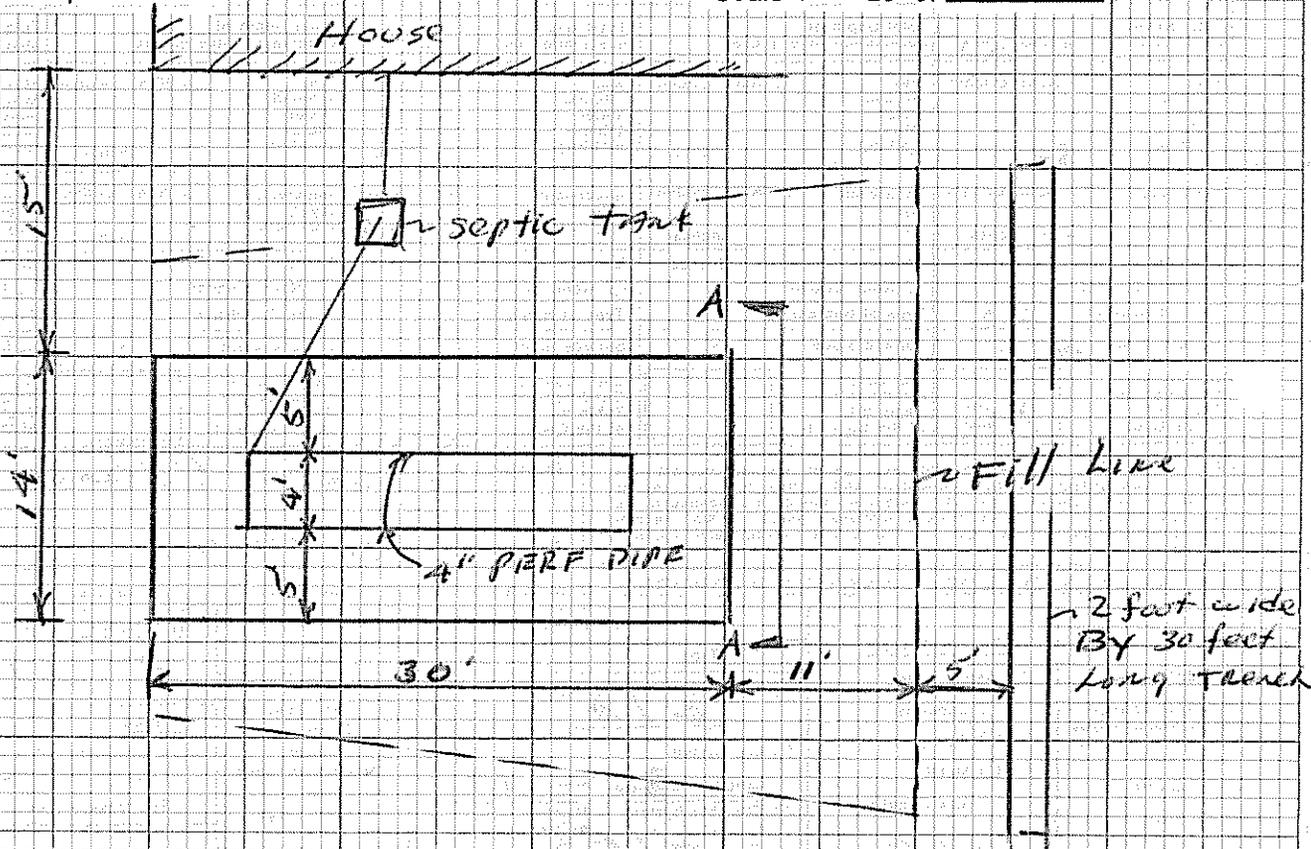


Note

EXCAVATE present discharge line leading to ditch AND BACKFILL with clayey material. Also EXCAVATE 2 foot by wide trench in front of Bed TO ORIGINAL SOIL AND BACKFILL WITH clayey soil.

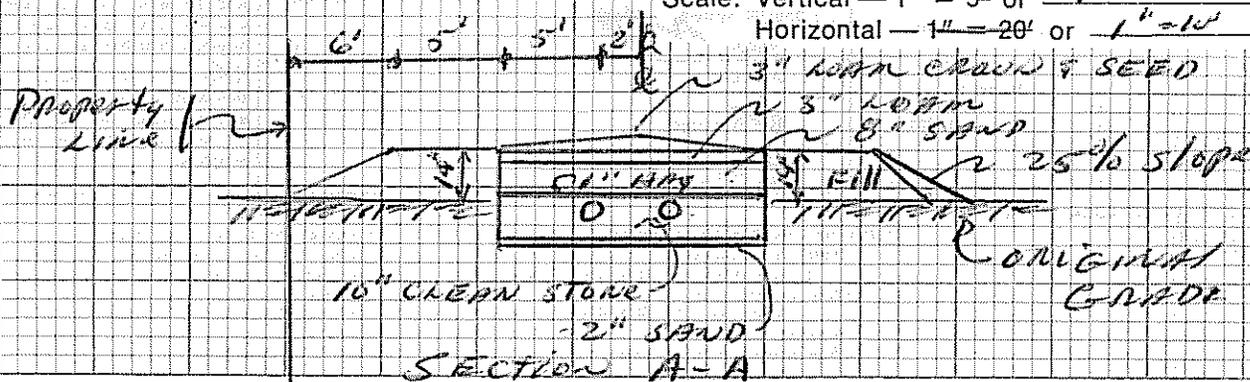
Private Sewage Disposal Plan

Scale 1" = 20' or \_\_\_\_\_



Subsurface Absorption Area Cross-section

Scale: Vertical — 1" = 5' or 1" = 4'  
Horizontal — 1" = 20' or 1" = 10'



Statement: (no permit may be issued unless signed)

I certify that all the information submitted to be true and correct; and I understand that issuance of a permit based upon the information and plans submitted by the applicant. I also understand that any falsification of this application is reason to deny a permit to install a private sewage disposal system and that the permit is valid a six (6) month period from the date of permit issuance. I understand that no guarantee is intended or implied reason of any advice or approval given by the Administrative Authority or its agent.

Signature Required

Date: X Dec 5 - 1977  
Applicant: \_\_\_\_\_  
Owner: X Mable M Trask