Owner's copy

Allen, Robert

~~Original~~ to be sent to Division of Health Engineering, Augusta, Maine 04333 by the LPI



This Application Is For: (●) New System ( ) Expanded System ( ) Conversion Permit ( ) Experimental System ( ) Replacement Of Entire System ( ) Disposal Area Only

An Application For Subsurface Wastewater Disposal Permit

This Is NOT A Permit; This Form When Completed Must Be Presented To The Local Plumbing Inspector To Obtain A Permit

| Town | Street, Road, Etc. If On Water Body, Give Name | Plumbing Permit No. | Date Of Plumbing Permit |
|---|---|---|---|
| Augusta | Allenwood Park | 23970 | 10/2/79 |

| Owner Of Property | Tel. No. | Name Of Applicant Owner's Agent | Tel. No. |
|---|---|---|---|
| Robert Allen | 582-4388 | | |

| Street | Town | State | Zip Code | Street | Town | State | Zip Code |
|---|---|---|---|---|---|---|---|
| Allenwood Park Route #1 | Gardiner | Maine | 04345 | | | | |

| Owner's Signature | Date | Applicants Signature | Date |
|---|---|---|---|
| Robert W. Allen | 10-2-79 | | |

| Size Of Lot | Is Lot Zoned? | Type Of Zoning | Subdivision Name | Lot No. |
|---|---|---|---|---|
| 1± (Sq. Feet / (●) Acres) | (●) Yes ( ) No | SHORELAND | Allenwood Park | (1-8) 10 & 11 |

The Water Supply For This Property Is: ( ) Dug Well, depth ..... (●) Drilled Well, depth proposed ..... ; ( ) Spring, depth .....

Surface water ( ) Body ( ) Course—( ) with disinfection, ( ) without disinfection. Public Utility, name .....

## SITE INVESTIGATION

Show Location Of Pits on Site Plan on Page 2

| | Soil Profile No. [X] Pit [ ] Boring | Soil Profile No. [ ] Pit [ ] Boring | Soil Profile No. [ ] Pit [ ] Boring | Soil Profile No. [ ] Pit [ ] Boring |
|---|---|---|---|---|
| Organic Strata | 1" | | | |
| 1st Strata Inches | 48" Coarse S.L. | | | |
| 2nd Strata Inches | | | | |
| 3rd Strata Inches | | | | |
| 4th Strata Inches | | | | |
| Total Depth of Observation Hole Inches | 48 | | | |
| Max. Seasonal Water Table Mottling | 24 Inches ( ) None Evident | ( ) None Evident Inches | ( ) None Evident Inches | ( ) None Evident Inches |
| Impervious Layer Clay, Etc. | 24 Inches ( ) None Evident | ( ) None Evident Inches | ( ) None Evident Inches | ( ) None Evident Inches |
| Bedrock | Inches (●) None Evident Type of Bedrock | Inches (●) None Evident Type of Bedrock | Inches ( ) None Evident Type of Bedrock | Inches ( ) None Evident Type of Bedrock |
| Surface Slope | 4-6 % | % | % | % |
| Soil Group / Soil Condition | 3 / C (Per Table 9-1 Code II) | (Per Table 9-1 Code II) | (Per Table 9-1 Code II) | (Per Table 9-1 Code II) |

Thickness and Description of each soil s uncountered

Depth from bottom of organic horizon to:

On 9/11/79 (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: Stephen E. Goodwin

Date Signed: Sept. 17, 1979

Site Evaluator License Number: 65

## DISPOSAL SYSTEM PROPOSED

Show Location of System and Details on Disposal Plan on Page 2

**SYSTEM:**

(●) Combined System
( ) Separated System

If separated system—type of human waste disposal system to be used:

( ) Sealed Vault Privy
( ) Open Pit Privy
( ) Compost Toilet
( ) Chemical Toilet
( ) Incinerator Toilet

**TREATMENT TANK**

( ) Aerobic Tank
(●) Septic Tank
(●) Concrete
( ) Fiberglass
( ) Metal

Size in Gallons: 1000 Gal

Number of Bedrooms: 3 or less.

**SUBSURFACE ABSORPTION AREA/TYPE**

(●) Bed System — No. of Beds 1
Length 54 ft Width 16 ft

( ) Chamber System Number .....
( ) Type A ( ) Single File
( ) Type B N/A ( ) Cluster

( ) Special System Length ..... ft
N/A Width ..... ft

( ) Laundry System Type A .....
No. of Chambers N/A Type B .....

Name and type of establishment if other than private home: N/A

**SIZE**

( ) Small
( ) Medium
(●) Med.-Large
( ) Large
( ) Extra-Large

Design Flow 264 GPD

**SITE MODIFICATION**

Fill will be: 12 in. uphill 28 in. downhill

**DETAILS**

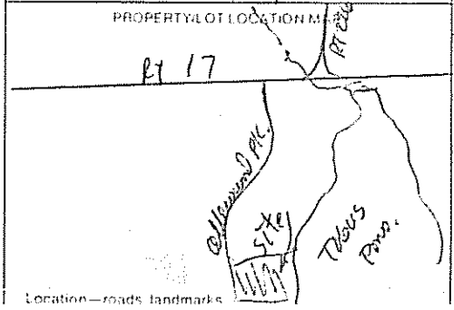
(●) A Distribution Box is required
Pumping is—( ) required (●) is not required
The dose will be ..... Gallons

**DISTANCES**

(●) Yes ( ) 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.

(●) Yes ( ) 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.

PROPERTY/LOT LOCATION MAP




Location—roads, landmarks

WAIVER ( ) State Variance Required ( ) Replacement Variance Required (●) None Required

FOR THE USE OF LPI ONLY

( ) Denial: Application is denied for the following reasons; portions of the Code II are cited.
Form is incomplete ..... pg.) as to ( ) General info., ( ) Site Investigation, ( ) System Proposed.
( ) Site Plan, ( ) Disposal System Plan, ( ) Cross-Section, ( ) Statement. See section 4.1
( ) Site investigation indicates site is ( ) unsuitable for disposal system. ( ) Unsuitable for system proposed.
( ) System Proposed does not conform to Code .....
( ) Site Investigation indicates site modifications are necessary.
✓ Acceptance: Application for permit is approved ( ) with condition specified, comply with Section ..... ✓ without condition

Signed LPI: Richard P. Baker

Date 11. 2. 79

HHE 200 1/78

# APPLICATION FOR SUBSURFACE WASTEWATER DISPOSAL PERMIT

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

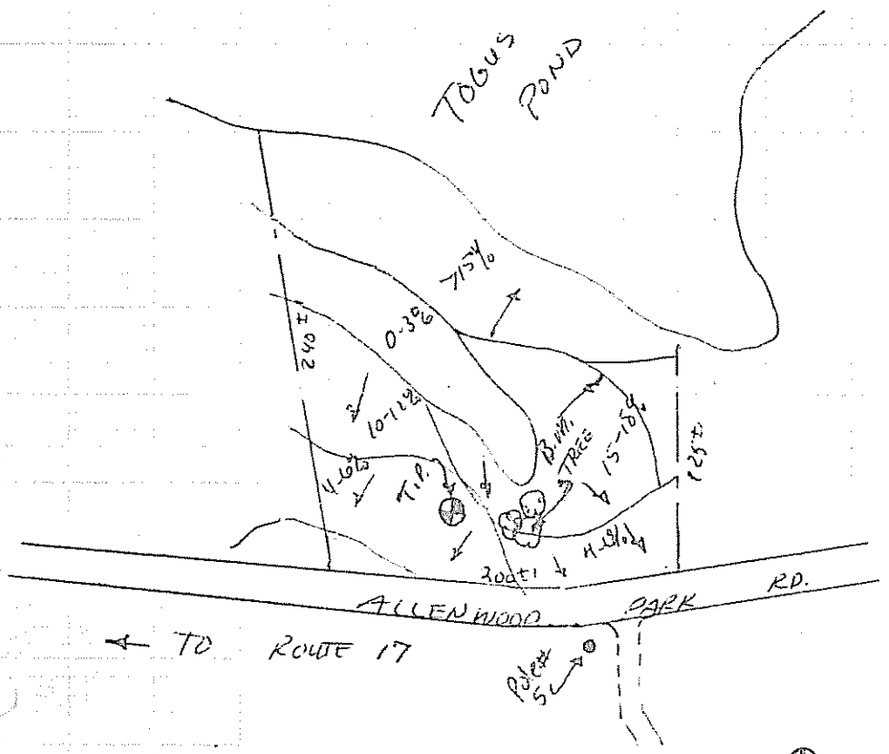
Town: Augusta

Street, Road, etc. (If on water body, give name): Allenwood Park

Owner of Property: Robert Allen

## Site Plan

Scale 1" = 100 ft.

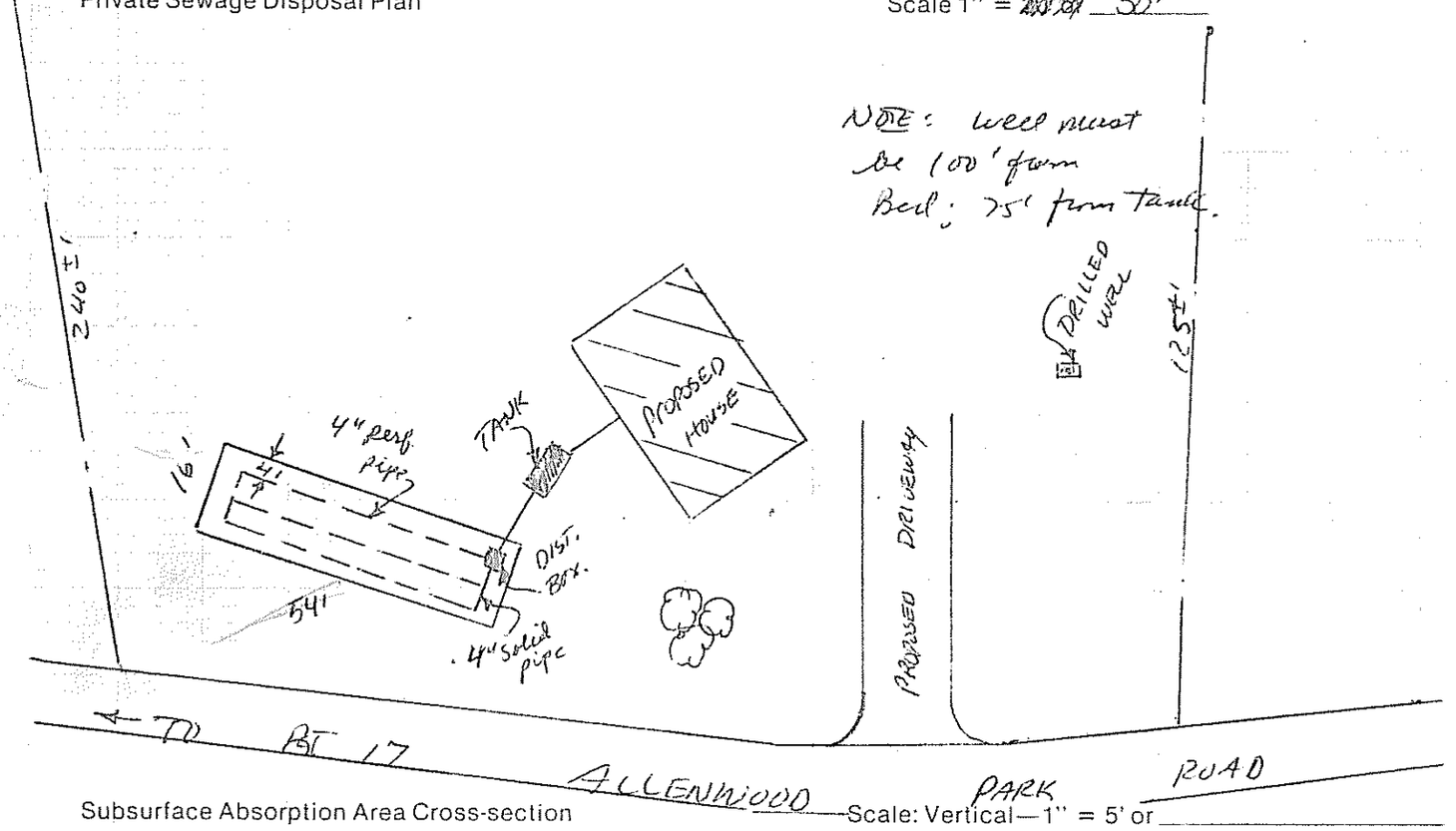



B.M. = Finished grade of leach bed 24" below pt. marked on clump of large Oaks. This pt. is 28" above Bas. of tree.

● Designates Elevation Reference Point ⊕ Designates Test Pit

## Private Sewage Disposal Plan

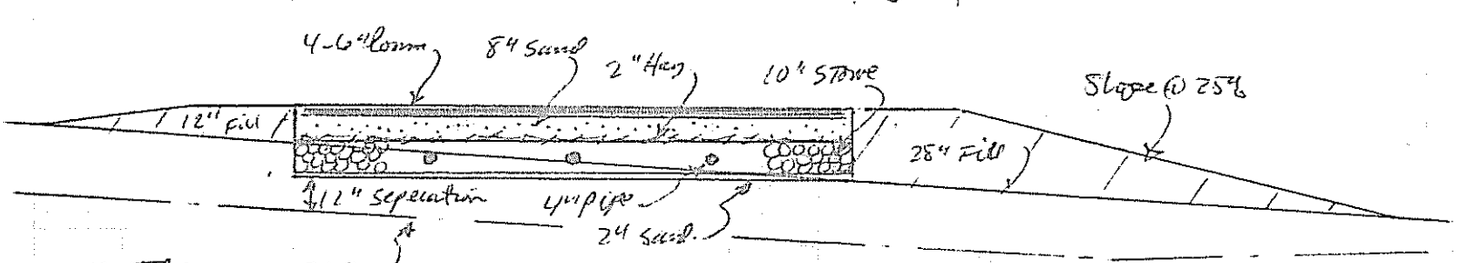
Scale 1" = ~~200'~~ 30'




## Subsurface Absorption Area Cross-section

Scale: Vertical—1" = 5' or _____

Horizontal—1" = ~~200'~~ 5'




Site Evaluators Signature: Stephen E. Goodenough

Date: 9/17/79

License Number: 65

HHE - 200 1/78

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 is 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 for a six (6) month period from the date of permit issuance. I understand that no guarantee is intended or implied by reason of any advice or approval given by the Administrative Authority or its agent.

Signature Required

Date: 10/2/79

Applicant: Robert W. Allen

Owner: Mr + Mrs Robert Allen