Bishop, Patrick

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

Page 1 of 2

This Application Is For: (●) New System ( ) Conversion Permit ( ) Expanded System ( ) 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	Blair Road	23954 EP	7-25-79

Owner Of Property	Tel. No	Name Of Applicant / Owner's Agent
Patrick Bishop	623-1358	

Street	Town	State	Zip Code
5 Howe Street	Augusta	Maine	04330

Owner's Signature	Date	Applicant's Signature
x Lois A. Bishop	7-25-79	

Size Of Lot	Is Lot Zoned?	Type Of Zoning	Subdivision Name	Lot No.
1.0 (●) Acres ( ) Sq. Feet	( ) Yes (●) No		Phase 1 Blair Estates	1

The Water Supply For This Property Is: ( ) Dug Well, depth ..... (●) Drilled Well, planned ( ) 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. 6 (■) Pit ( ) Boring

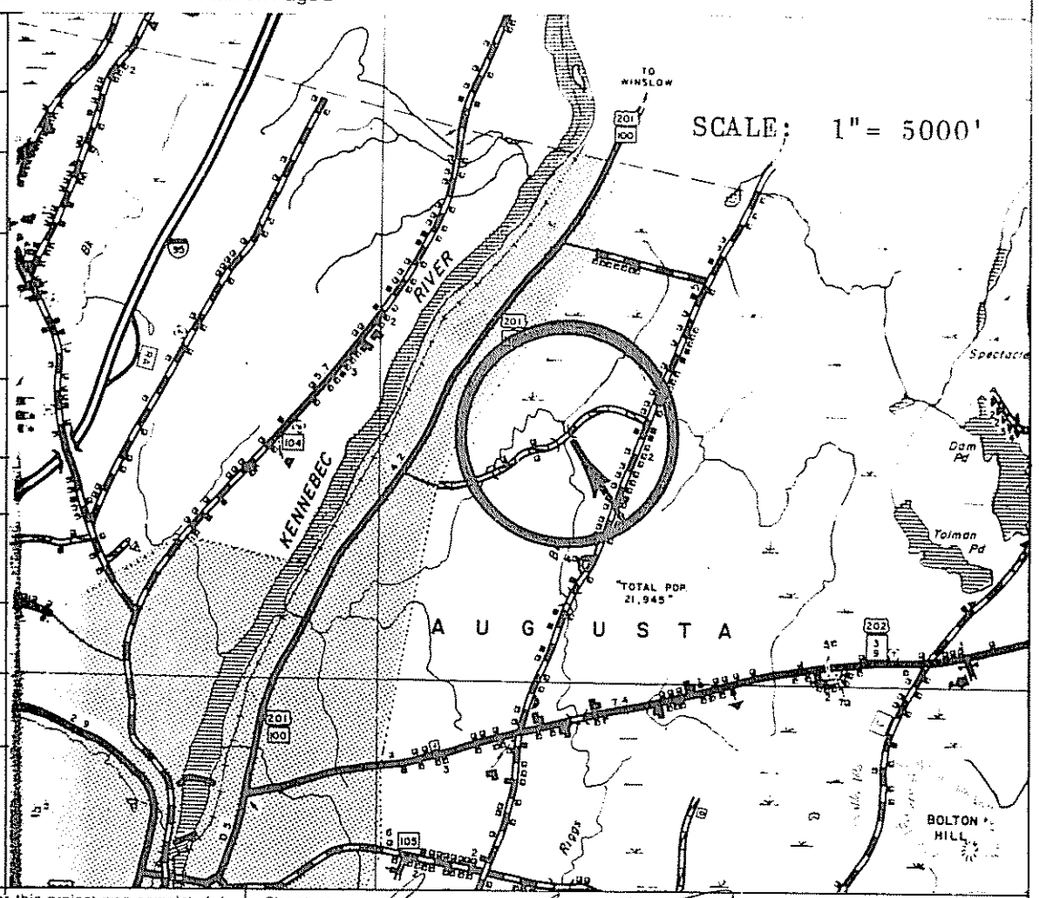
Thickness and Description of each soil encountered:

Organic Strata	1
1st Strata	dark brown sandy loam
Inches	6
2nd Strata	red to brown sandy loam
Inches	5
3rd Strata	brown to olive sandy loam
Inches	37
4th Strata	
Inches	

Depth from bottom of organic horizon to:

Total Depth of Observation Hole Inches	48
Max. Seasonal Water Table Mottling	( ) None Evident; 28 Inches
Impervious Layer Clay, Etc.	( ) None Evident; 30 Inches
Bedrock	Inches; (●) None Evident; Type of Bedrock
Surface Slope	5 %

Soil Group	Soil Condition
3	C
Per Table 9-1 Code II	



On 5/28/78 (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: Lloyd C. Rowe — Site Evaluator License Number: 0042

Date Signed: July 24, 1979

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

SUBSURFACE ABSORPTION AREA/TYPE
(●) Bed System No. of Beds 1 Length 44 ft Width 20 ft
( ) Chamber System Number .....
( ) Type A ( ) Single File
( ) Type B ( ) Cluster
( ) Special System Length ..... ft Width ..... ft
( ) Laundry System Type A ..... No. of Chambers Type B .....

Name and type of establishment if other than private home: 14' x 70' Mobile Home

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

Design Flow: 264 GPD

SITE MODIFICATION
Fill will be: 8 in uphill 20 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 and springs; surface water bodies and courses such as ponds, 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 7-25-79 HHE-200 1/78

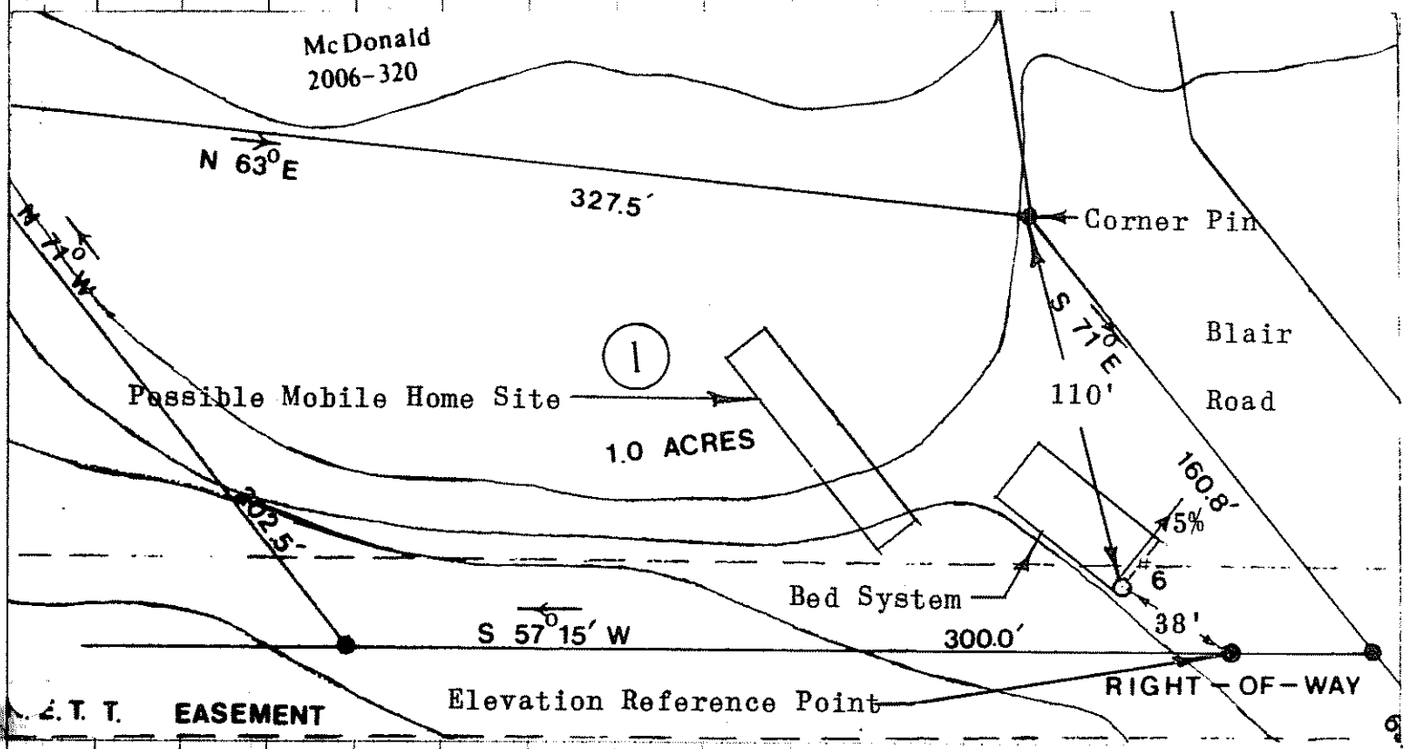
APPLICATION FOR SUBSURFACE WASTEWATER DISPOSAL PERMIT

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

Town: Augusta | Street, Road, etc. (If on water body, give name): Blair Road | Owner of Property: Patrick Bishop

Site Plan

Scale 1" = 50 ft.

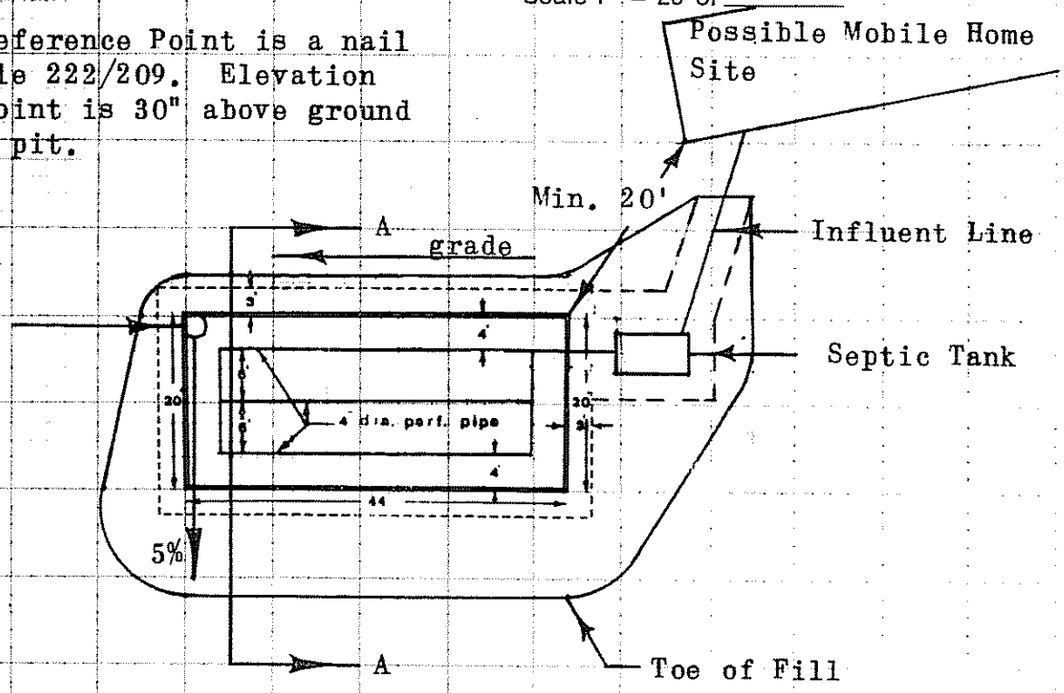


● Designates Elevation Reference Point ○ Designates Test Pit

Private Sewage Disposal Plan

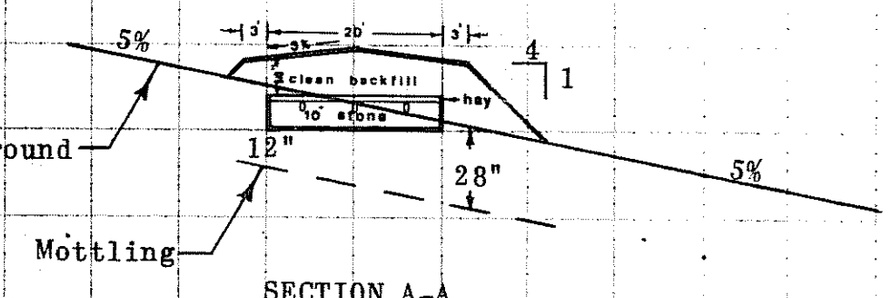
Scale 1" = 20' or _____

NOTE: Elevation Reference Point is a nail in NET&T Pole 222/209. Elevation Reference Point is 30" above ground at the test pit.



Subsurface Absorption Area Cross-section

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



SECTION A-A

Site Evaluators Signature: Lloyd C Rowe | Date: 7/24/79 | License Number: 0042

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: 7-25-79

Applicant: _____

Owner: x Lisa A. Bishop

PHASE I

BLAIR ESTATES

in

AUGUSTA, KENNEBEC COUNTY, MAINE

surveyed by

ROWE and ELLIS

MARCH 1979

APPROVED BY THE AUGUSTA PLANNING BOARD

_____ CHAIRMAN

_____

_____

_____

_____

_____

_____

_____ DATE

NOTE: Lot #1 is subject to shoreland zoning regulations

MAGNETIC NORTH 1978

STATE OF MAINE
ELWOOD ELLIS No. 1176
REGISTERED LAND SURVEYOR

RIGGS BROOK

McDonald 2006-320

1.0 ACRES

1.05 ACRES

1.25 ACRES

1.0 ACRES

1.64 ACRES

1.15 ACRES

1.05 ACRES

BLAIR ROAD

PROPOSED ROAD

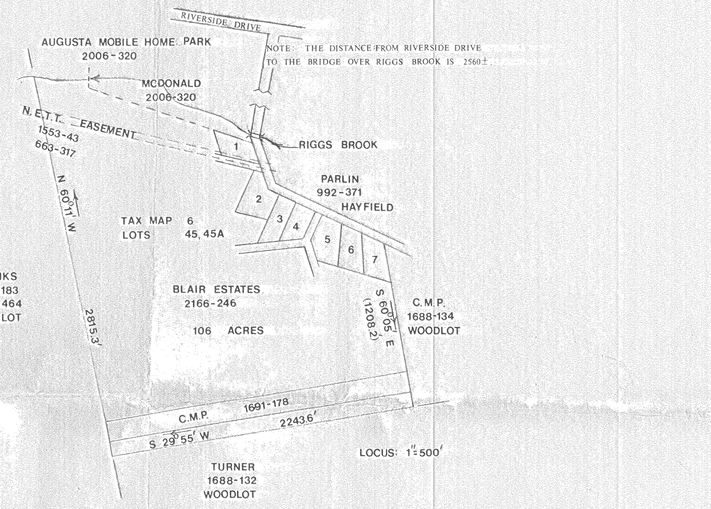
N.E.T.T. EASEMENT

CURVE "A"
I = 60° 37'
R = 50.00'
T = 29.227
93'

CURVE "B"
I = 44° 56'
R = 50.00'
T = 20.676

LEGEND:

- steel pin set
- test pit
- contour line (assumed datum)



Central Maine Power 1688-134

0 25 50 100 200 FEET
0 5 10 20 40 60 METRES