GAGNE, SAMUEL

LOT C

| DEPARTMENT OF HEALTH AND WELFARE — APPLICATION FOR STATE SEWAGE DISPOSAL PERMIT | (For systems discharging of less than 2000 gal one day) | 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 | Street, Road, etc. / If on water body, give name | Permit No. | Date |
|---|---|---|---|
| AUGUSTA | GAGNE ST. | | |

Owner of property: SAMUEL GAGNE, RED 9, MIDDLE RD., AUGUSTA

Size of lot: 20,300 sq. feet / acres

Name & type of establishment if other than private home:

Is lot Zoned? ○ Yes ☒ No

Type of Zoning: ○ residential ☒ Commercial ○ Resource Protection

Name of applicant / Owner's agent:

Applicant's address / Street, Box, etc.:

Tel. No.: 622-2764

Town:

Maine 04330

If you plan to use a previous subdivision approval in lieu of site investigation, please submit one of the following:
○ Deed restriction re. private sewage disposal
○ Copy of the subdivision's soils report
○ Soils report from a State Agency

Subdivision name: S. & B. GAGNE SUBD.

Lot No.: C

Applicant's signature / Owner's signature:

Date / Date:

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 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.

| | Soil Profile No. 1 | Soil Profile No. | Soil Profile No. | Soil Profile No. | Soil Profile No. |
|---|---|---|---|---|---|
| | ☒ Pit ☐ Boring | ☐ Pit ☐ Boring | ☐ Pit ☐ Boring | ☐ Pit ☐ Boring | ☐ Pit ☐ Boring |
| Description of Profile | Organic strata NONE Inches | Organic strata Inches | Organic strata Inches | Organic strata Inches | Organic strata Inches |
| | 1st strata SAND, TAN Inches 0-65 | 1st strata SP Inches | 1st strata Inches | 1st strata Inches | 1st strata Inches |
| | 2nd strata Inches | 2nd strata Inches | 2nd strata Inches | 2nd strata Inches | 2nd strata Inches |
| | 3rd strata Inches | 3rd strata Inches | 3rd strata Inches | 3rd strata Inches | 3rd strata Inches |
| | Total Depth of observation hole Inches 65 | Total Depth of observation hole Inches | Total Depth of observation hole Inches | Total Depth of observation hole Inches | Total Depth of observation hole Inches |
| Depth from surface to | Max. Ground water table - mottling ☒ None Evident Inches | Max. Ground water table - mottling ○ None Evident Inches | Max. Ground water table - mottling ○ None Evident Inches | Max. Ground water table - mottling ○ None Evident Inches | Max. Ground water table - mottling ○ None Evident Inches |
| | Impervious layer, clay, etc. ☒ None Evident Inches | Impervious layer, clay, etc. ○ None Evident Inches | Impervious layer, clay, etc. ○ None Evident Inches | Impervious layer, clay, etc. ○ None Evident Inches | Impervious layer, clay, etc. ○ None Evident Inches |
| | Bedrock Inches ☒ None Evident Type of Bedrock | Bedrock Inches ○ None Evident Type of Bedrock | Bedrock Inches ○ None Evident Type of Bedrock | Bedrock Inches ○ None Evident Type of Bedrock | Bedrock Inches ○ None Evident Type of Bedrock |
| | Surface slope 0-1 % | Surface slope % | Surface slope % | Surface slope % | Surface slope % |
| | Soil Group & Condition per Table 9-1 of the Code, II: 6-B | 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 11-6-74 (date), a site investigation for this project was completed. I supervised 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 and Registration/Certificate Number: 2852

Date: Dec

○ Soil Scientist ○ Geologist ○ Soil Engineer ○ Other, must show current letter of certification to LPI

STATE OF MAINE — LANDBERG 2852 — REGISTERED SOIL SCIENTIST

## PRIVATE SEWAGE DISPOSAL SYSTEM PROPOSED

Show location of system and details on sketch ☒ page 2 and on completed sample form.

**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

○ Incinerator Toilet

○ Chemical Toilet

○ Other, describe

See Chapter 9 of the Code, II.

**TREATMENT TANK:**

☒ Septic Tank

☒ Concrete

○ Fiberglas

○ Metal

Manufacturer -

Size in gallons: 1,000

○ Aerobic Tank

Manufacturer -

Model No.

Size in gallons

**SUBSURFACE ABSORPTION AREA**

Type

☒ Trench System: Total trench length. 100 FT.

○ Bed System — Length _____ Width _____

○ Chamber System — Number — ○ Type A ○ Type F — ○ Single File ○ Cluster

○ Mound System — Length — Width — at base

○ Special System — Length — Width

○ Non-discharge System — Bed-Length — Width — Holding Tank Size — Gal. — Manufacturer

○ Alarm device provided, type.

SIZE: ☒ Very Small ○ Small ○ Medium ○ Medium Large ○ Large ○ Extra Large

**FILL:** Fill is ○ required, ☒ not required. Fill will be _____ inches deep.

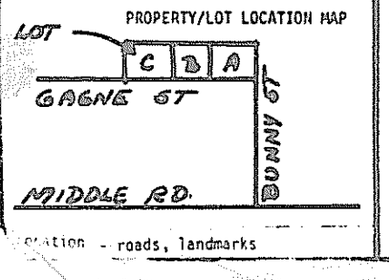
**DETAILS:** ☒ A Distribution Box ○ required. Pumping is ○ required, ○ is not required. The Dose will be _____ gallons

**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

FOR THE USE OF LPI ONLY

○ Denial: Application is denied for following reasons; portions of the Code II are cited.
○ Form is incomplete _____ pg. 1 at to ○ General info, ○ Site Investigation, ○ System Proposed, ○ Site Plan, ○ Disposal System Plan, ○ Cross-Section, ○ Statement. See Section 2.3.
○ Site Investigation indicates site is ○ totally unsuitable for disposal system; Sections 4.5 and 9.5, Table 9-1 Group 9 and 10. ○ unsuitable for system proposed; Sections 4.3, 4.6, 9.5, Table 9-1.
○ System Proposed does not comply to Code. See Sections 9.
○ Site Investigation indicates some modifications are necessary. See Sections ○ 4.3, ○ 4.4, ○ 4.6, ○ 9.5.
○ Miscellaneous: 100 feet from well. See Section _____
☒ Acceptance: Application for permit is approved ☒ with condition specified, comply with Section 4.7 ○ without condition.

Signed LPI: Thomas U. Gordon LPI 32-77 Date 3/5/75

FHE-200 7/74

LOT C



MAINE DEPARTMENT OF HEALTH AND WELFARE

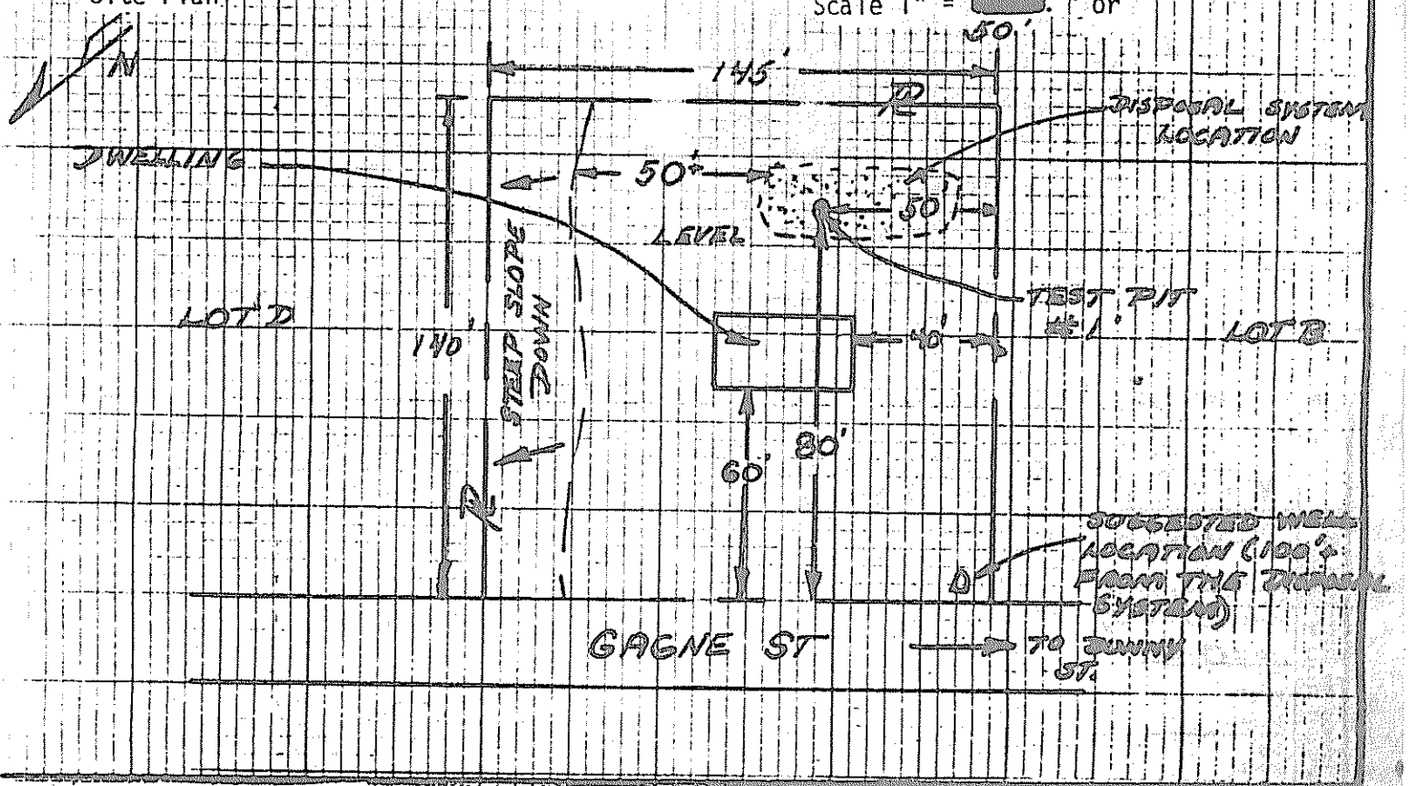
APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

(for systems discharging up to 2,500 gallons per day)

AUGUSTA | GAGNE ST. | SAMUEL GAGNE

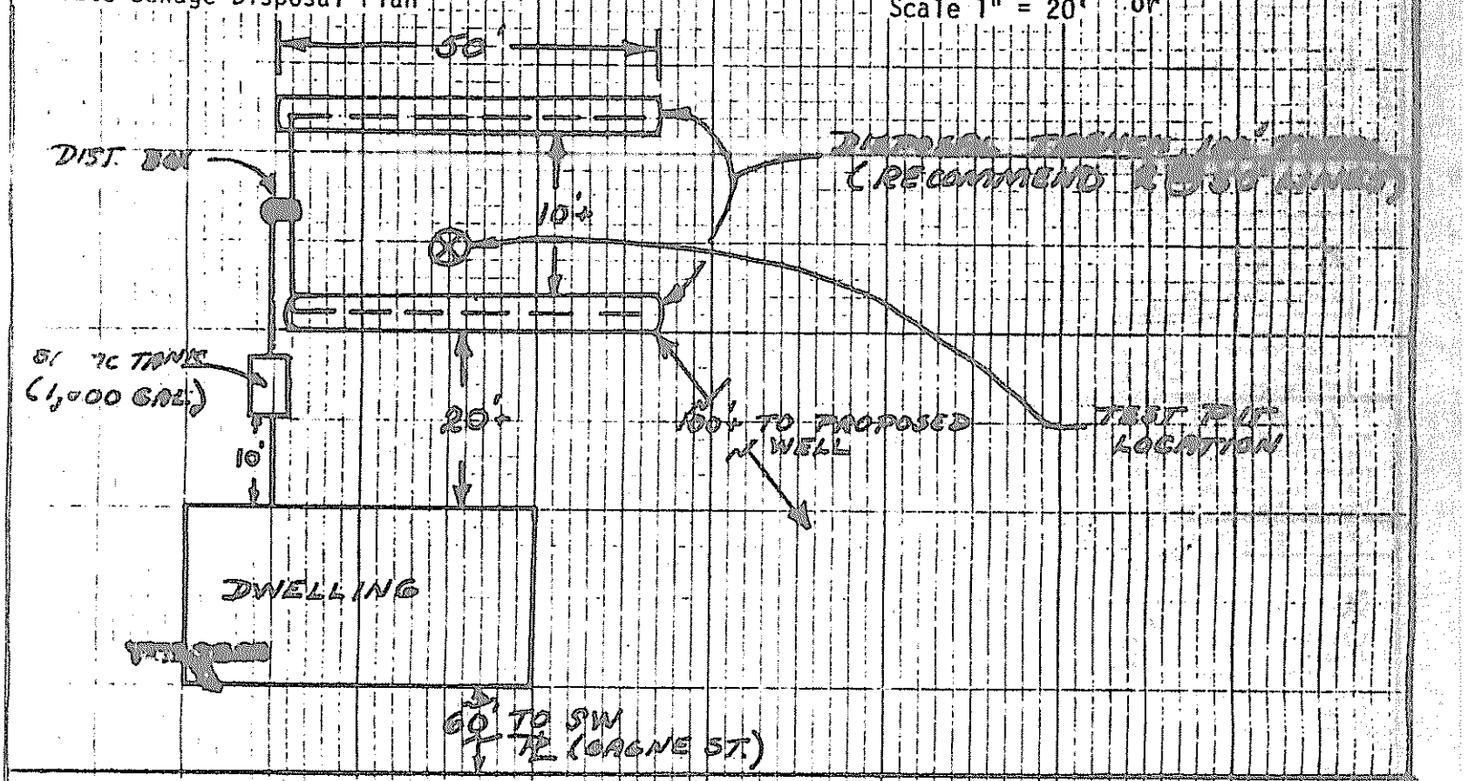
Site Plan

Scale 1" = [redacted] 50' or




Private Sewage Disposal Plan

Scale 1" = 20' or




Subsurface Absorption Area Cross-section

Scale: Vertical - 1" = 5' or _____

Horizontal - 1" = 20' or _____

SEE ATTACHED TRENCH DIAGRAM!

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 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. I understand 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 HHE-200 7/74

Date: _____

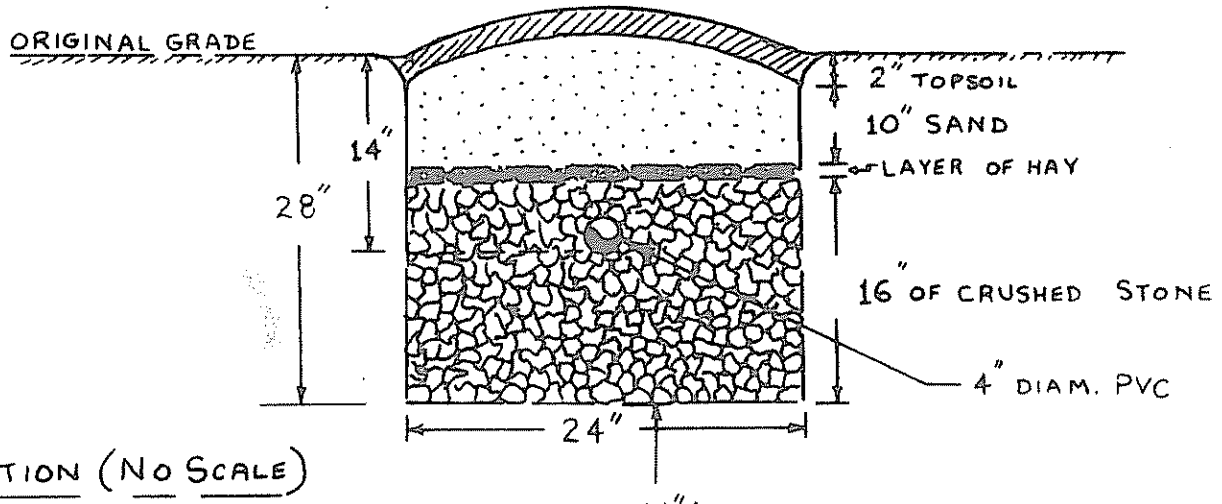
Applicant: _____

Owner: _____

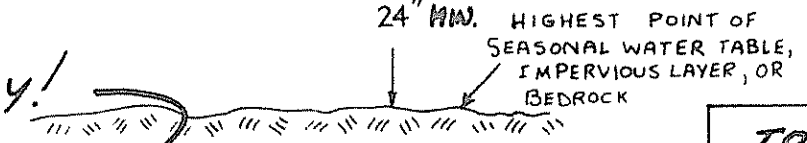
LOT C

PAGE No. 3

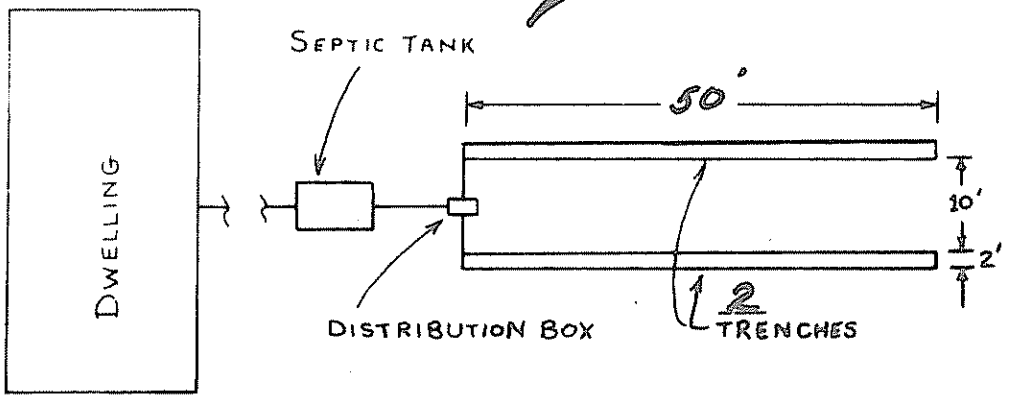
# DISPOSAL TRENCH




CROSS SECTION (NO SCALE)




SCHEMATIC ONLY!




SAMPLE PLAN (NO SCALE)

NOTES

TOTAL TRENCH LEGNTH TO BE 100' (OR MORE).

FOR: SAMUEL GAGNE

LOT LOCATION: GAGNE ST., S & B GAGNE SUBD. AUGUSTA

SOIL TYPE: DEEP LOOSE SANDY

BY: W. H. M. DATE: 11-15-74

LIN·MAR ASSOCIATES, Consulting Engineers ~ RFD 3, AUGUSTA (547-3750)