8554

SUBSURFACE WASTEWATER DISPOSAL SYSTEM PERMIT APPLICATION

Maine CDC: Drinking Water Program
Attn: SSWW Unit
286 Water Street, 3rd floor
Augusta, ME 04330

Property Address

Address (# & Street): 568 Alfred Road
City/Town/ Plantation: Kennebunk
Municipal Tax Map #: 3 Lot #: 116

Property Owner or Applicant Information

Owner Name (Last, First): Tardif, Josh
Applicant Name:

Owner or Applicant Mailing Address

Street: 57 Old Woods Road
City: Lyman State: ME Zip: 04002
Phone: 286-7287
Email: jtardifplumbing@yahoo.com

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 Department and/or Local Plumbing Inspector(s) to deny a permit.

X _____ Date

Property Owner/ Applicant Signature

Installer Information

Name: Phone:
Email:

Issuing Municipality or Territory

Permit #: Date Issued:

X _____

Local Plumbing Inspector Signature LPI #

A subsurface wastewater disposal system may not be installed until a permit is issued by the Local Plumbing Inspector. The permit authorizes the installation of the disposal system in accordance with 10-144-CMR Chapter 241.

CAUTION: INSPECTION REQUIRED

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

X _____ Date

Local Plumbing Inspector Signature

X _____ Date

Local Plumbing Inspector Signature

Fee Calculations (*For Town/ LPI Use Only*)

- ☐ Revision
- ☐ Doubled Fee
- ☐ Variance
- ☐ Seas. Conv.

Total Fee	$
Town Share	$
State 25%	$
DEP WQS	$

The Town retains all doubled fees
The State receives 25% for First-time variances requiring State approval *only*
Seas. Conv. must be a stand-alone permit

Type of Application

- ☐ 1. First Time System
- ■ 2. Replacement System
  - Type Replaced: unknown
  - Year Installed: unk
- ☐ 3. Expansion
  - ☐ <25% (Minor) Expansion
  - ☐ ≥25% (Major) Expansion
- ☐ 4. Experimental System
- ☐ 5. Seasonal Conversion Permit

Variance Requirements

- ■ 1. No Rule Variance
- ☐ 2. First Time System
  - LPI Only ☐
  - State Required ☐
- ☐ 3. Replacement System
  - LPI Only ☐
  - State Required ☐
- ☐ 4. Minimum Lot Size
- ☐ 5. Seasonal Conversion

Treatment Tank(s)

- ■ 1. Concrete ■ Regular ☐ Low Profile ☐ H-20
- ☐ 2. Plastic
- ☐ 3. External Grease Interceptor Capacity: gals
- ☐ 4. Other Specify:

Tank Capacity: 1000 gals **Total # of New Tanks**: 1

Notes:

■ Riser(s) required in accordance with 10-144-CMR Chapter 241 (7)(F)(2)(a)

Disposal System Components

- ■ 1. Complete Non-Engineered System (Field /Tank /Pump)
  - Specify Total Number of New Tanks: 1.00
- ☐ 2. Primitive/ Limited System (Greywater + Alternative Toilet)
  - Specify Type:
- ☐ 3. Alternative Toilet
  - Specify Type:
- ☐ 4. Non-Engineered Treatment Tank(s) (750 gals or over*)
  - Specify Total # of New Tanks:
- ☐ 5. Holding Tank
- ☐ 6. Non-Engineered Disposal Field
- ☐ 7. Complete Engineered System (Field/ 2 Tanks/ Pump)
  - New: # Disposal Fields: # Tanks: # Pumps:
- ☐ 8. Engineered Tank(s) Only Specify # of New Tanks:
- ☐ 9. Engineered Field(s) Only
- ☐ 10. Miscellaneous Components Specify:
- ☐ 11. Pre-Treatment Tank (*Tank fees apply*)**
- ☐ 12. Pre-Treatment Component (*Misc. Component fees apply*)**

*Includes Grease Interceptors, Pump Tanks, etc. **Details on Pg. 2

Site Evaluator Statement

I certify that I have completed a site evaluation on this property and state that the data reported are accurate and that the proposed system is in compliance with the State of Maine Subsurface Wastewater Disposal Rules (10-144A CMR 241).

Site Evaluator Name (Print): Hope Hampton Phone: 207-632-8125 SE #: 427

Signature: Hope Hampton Date: 3/26/26 Email: hamptonsiteeval@gmail.com

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SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine DHHS/CDC – Division of Environmental and Community Health
(207) 287-2070 | Fax (207) 287-4172 | subsurface.wastewater@maine.gov

Owner: Josh Tardif
Address: 568 Alfred Road

Property Size

1.5 ☐ sq. ft. ■ acres

Shoreland Zoning

☐ Yes
■ No

Current Use
☐ Seasonal ☐ Undeveloped
■ Year-Round ☐ Commercial

Latitude & Longitude (D.M.S.)

Latitude	43	25	11
Longitude	70	36	42

GPS margin of error: 15

Type of Water Supply

1. Drilled Well ■ 2. Dug/ Point Well
☐ 3. Private ☐ 4. Public ☐ 5. Other

Specify:

Effluent/ Ejector Pump

Required: ■ Yes ☐ No ☐ Maybe

Dose (Engineered Systems): gals

Garbage Disposal Unit

☐ Yes ■ No ☐ Maybe *If Yes...*

☐ Multi-compartment Tank
☐ Tanks in Series # of Tanks:
☐ Increase Tank Capacity
☐ Filter on Tank Outlet

Pre-/ Advanced Treatment Systems

Make:
Model:

Notes:

☐ Maintenance contract (HHE-300A) required

Make:
Model:

Notes:

☐ Maintenance contract (HHE-300A) required

Disposal System to Serve

■ 1. Single Family Dwelling Unit
# of bedrooms: 3
☐ 2. Multiple Family Dwelling Units
# of bedrooms:
☐ 3. Accessory Dwelling Unit(s)
# of bedrooms:
☐ 4. Other

Specify:

Disposal Field Type & Size

■ 1. Stone Bed
☐ 2. Stone Trench
☐ 3. Proprietary Device
☐ Cluster Array ☐ Linear
☐ Regular ☐ Load
☐ 4. Other

Specify:
20' x 35' stone bed

Size: 700 ■ sq. ft. ☐ acres

Design Flow

270 Gallons per Day

Based on (select one)
■ 1. Table 5A (Dwelling Units)
☐ 2. Table 5C (Other Facilities)

Show Calculations for "Other Facilities"

☐ 3. Section 5(G) – Meter Readings
ATTACH WATER METER DATA

Soil Data & Design Class

6 / C
Profile Condition

At Observation Hole #: TP-1
Limiting Factor Depth: 36
Limiting Factor Elevation: -88
Highest Elevation within Disposal Field

Additional Notes

	427	3/26/26
Site Evaluator Signature or Initials	SE #	Date

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SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

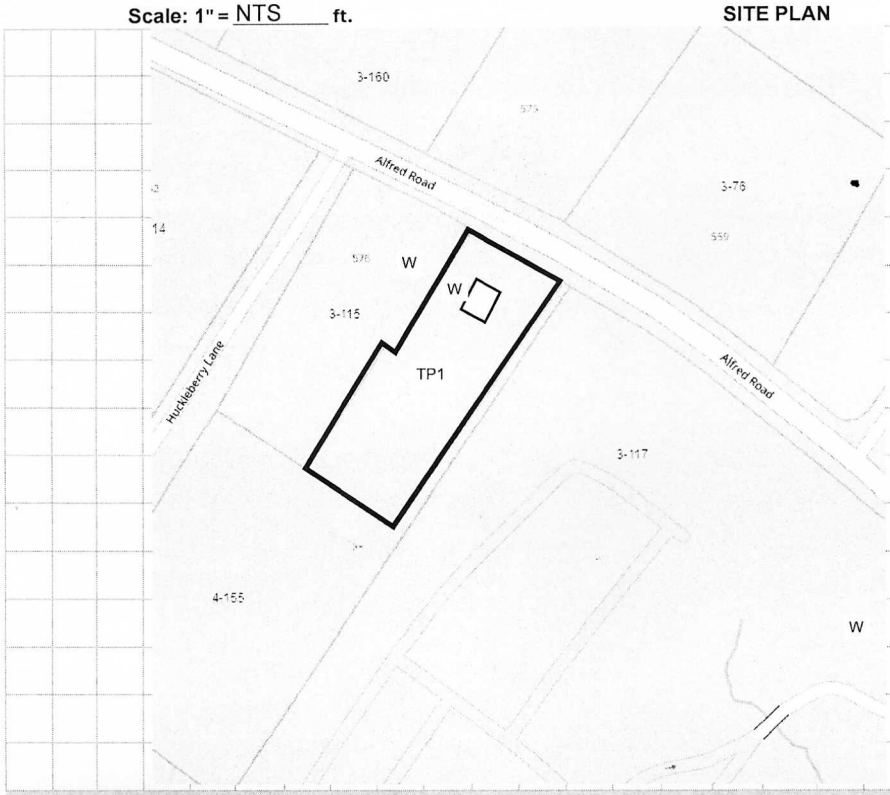
Maine DHHS/CDC – Division of Environmental and Community Health
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Owner: Josh Tardif

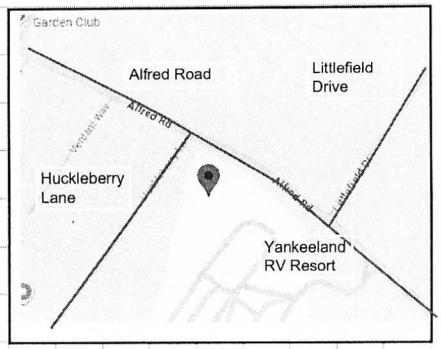
Address: 568 Alfred Road

Scale: 1" = NTS ft.

SITE PLAN



SITE LOCATION



N

*Disposal bed located greater than 100' from owner's well (point in basement), neighbor's well, and greater than 300' from the public water supply well located at the RV Park

SOIL PROFILE DESCRIPTION AND CLASSIFICATION

(Location of Observation Holes Shown Above)

Observation Hole # TP-1 | Test Pit ■ Boring ☐ | Organic Horizon Thickness " | Ground Surface Elevation " | Depth to Exploration or Refusal "

	Textures	Consistence	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
6	Gravelly Sand	Friable	Yellow Brown	
12				
18				
24	Coarse Gravelly Sand		Tan	
30				
36	Coarse Gravelly Sand	Friable	Tan	Common and Distinct
42				
48				

Soil Classification		Slope	Limiting Factor	
6	C	0 %	36	"
Profile	Condition			

■ Ground water ☐ Restrictive Layer ☐ Bedrock ☐ Pit Depth

Observation Hole # | Test Pit ☐ Boring ☐ | Organic Horizon Thickness " | Ground Surface Elevation " | Depth to Exploration or Refusal "

	Textures	Consistence	Color	Redox Features
0				
6				
12				
18				
24				
30				
36				
42				
48				

Soil Classification		Slope	Limiting Factor	
		%	"	
Profile	Condition			

☐ Ground water ☐ Restrictive Layer ☐ Bedrock ☐ Pit Depth

Site Evaluator Signature or Initials | SE # | Date: 3/26/26

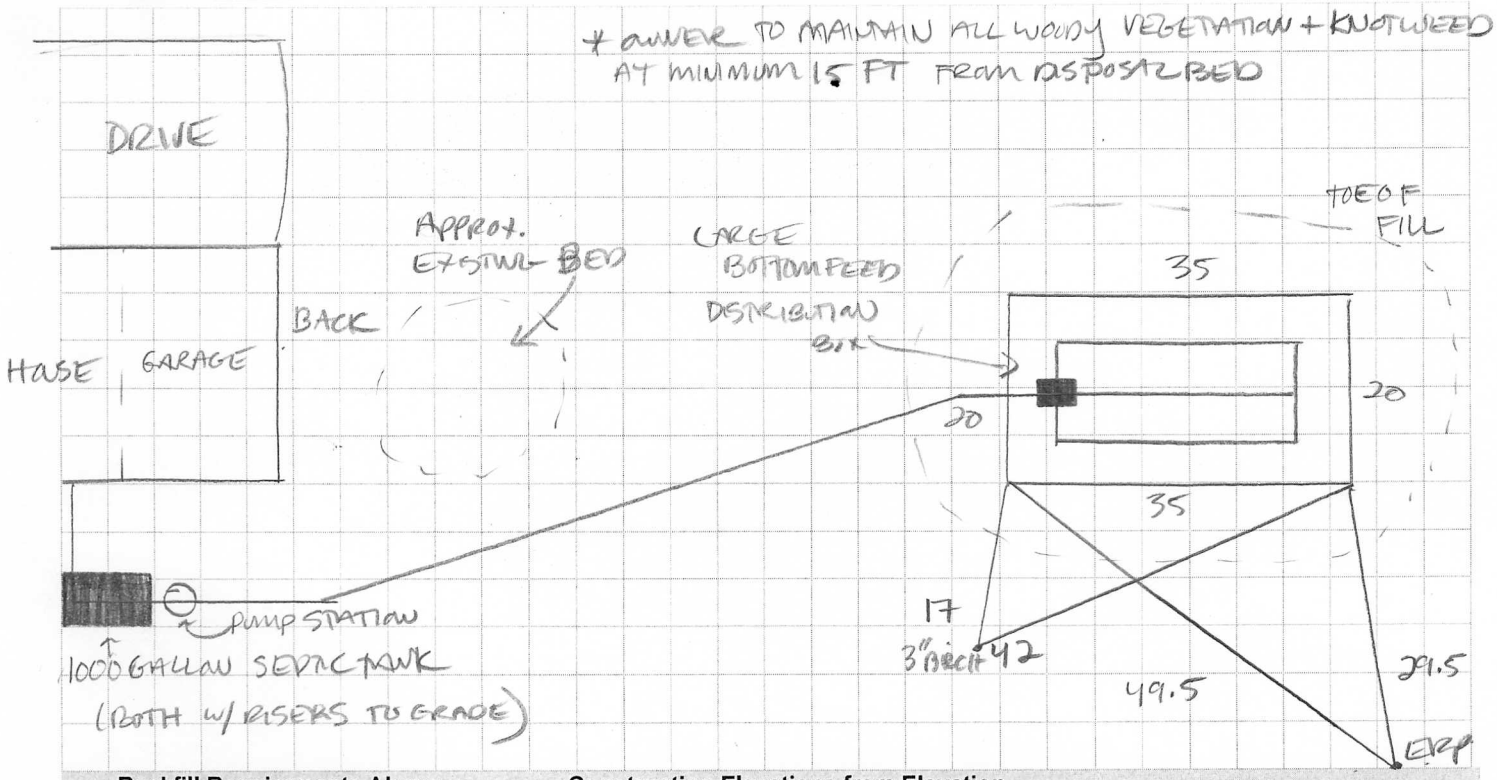
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(207) 287-2070 | Fax (207) 287-4172 | subsurface.wastewater@maine.gov

Owner: Josh Tardif
Address: 568 Alfred Road

Scale 1" = 20 ft.

SUBSURFACE WASTEWATER DISPOSAL PLAN



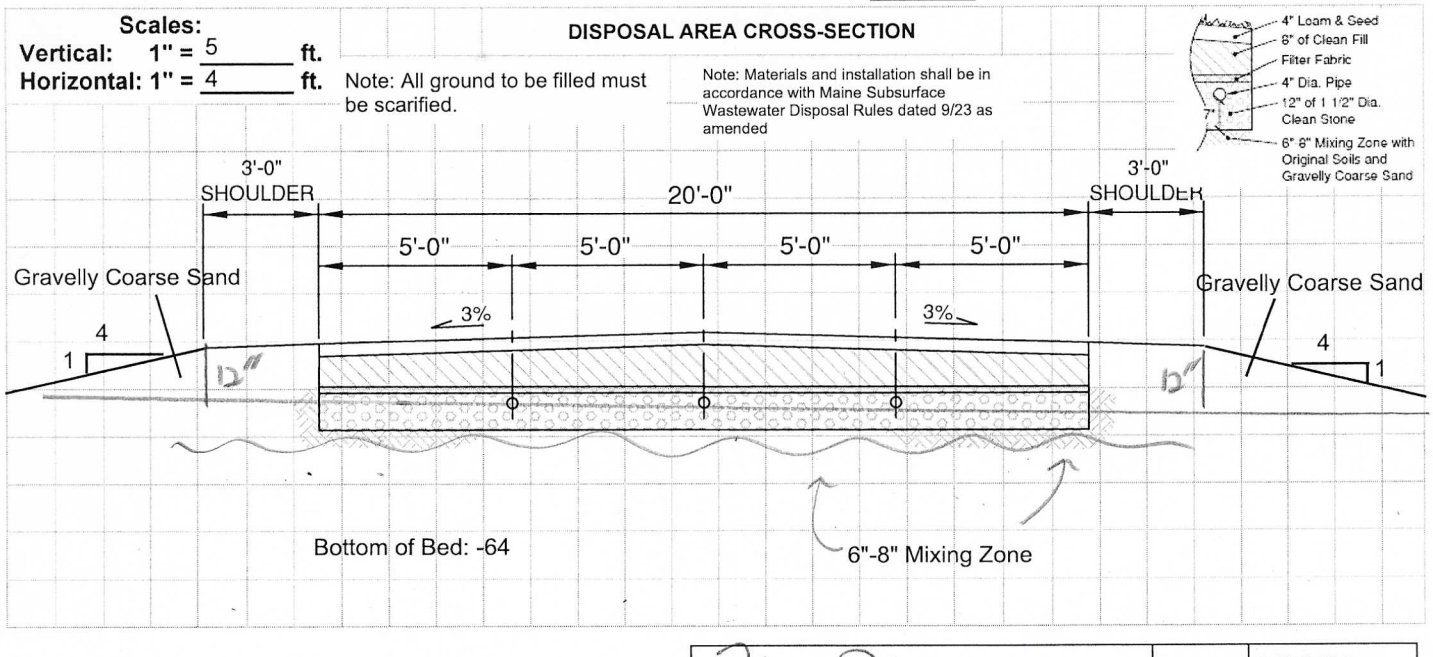
Backfill Requirements Above Existing Grade		Construction Elevations from Elevation Reference Point		Elevation Reference Point	
Depth of Backfill (upslope)	12 "	Finished Grade Elevation	-42 "	Location & Description:	
Depth of Backfill (downslope)	12 "	Top of Distribution Pipe or Proprietary Device	-53 "	Nail 41" up 7" oak	
Depths at Cross- Section (shown below)		Bottom of Disposal Field	-64 "	Reference Elevation is: 0.0 " or	"

Scales:
Vertical: 1" = 5 ft.
Horizontal: 1" = 4 ft.

DISPOSAL AREA CROSS-SECTION

Note: All ground to be filled must be scarified.

Note: Materials and installation shall be in accordance with Maine Subsurface Wastewater Disposal Rules dated 9/23 as amended



Site Evaluator Signature or Initials	SE # 427	Date 3/26/26

MARK HAMPTON ASSOCIATES, INC.

SOIL EVALUATION • WETLAND DELINEATIONS • SOIL SURVEYS • WETLAND PERMITTING

HHE-200 Notes

(All work should be in accordance with the Maine Subsurface Wastewater Rules dated 9/23, as amended.)

Construction:

Construction of the disposal area should be done in dry conditions at temperatures above 32 degrees.

The ERP and ties points are not to be altered by anyone except the site evaluator.

Minimum distances:

- Septic tank to foundation or post (8 ft), well (50 ft), property line (10 ft)
- Disposal bed to foundation (20 feet), slab/post (15 feet), well (100 feet), property line (10 feet)

All septic tanks, pump stations, and pretreatment units must have a minimum of one watertight riser to grade, min. 18" wide.

All pump stations and pipes to be insulated with 2" of rigid polystyrene if to be installed above the frost line.

All distribution boxes to be set on a firm base, perfectly level, and backfilled appropriately to avoid any shifting. For Eljen In-drain designs, unless specified otherwise, two pipes must exit the side outlets of the distribution box into a manifold pipe which is connected to the distribution pipes that lay on top of the Eljen units.

Backfill on top of disposal beds must be graded to a minimum of 3% slope to avoid any ponding of surface water over the bed.

All ground to be filled must be scarified. All organic material to be removed, but the original soils must be maintained as much as possible. The top 6"-8" of soils to be broken up and loosened with backhoe teeth, etc. and minimum 4" of backfill material is to be mixed into the soil to create a mixing zone.

Any disposal bed installed partially or fully above original grade must have a minimum of a 3' shoulder before sloping at a 4:1 (or less).

Backfill material must be gravelly coarse sand as specified in Table 12A of Chap. 241, expect for Eljen designs which require ASTM C33 sand (referred to as medium sand on design).

Disposal areas to be covered with a minimum of 4" of loam and seeded.

Use:

Septic tanks should be pumped on a regular basis, generally every 3 years, or when sludge and scum comprise approximately 1/3 of the tank capacity.

Garbage disposals are not recommended. This design has not incorporated the use of a garbage disposal or water treatment system unless specified.

No vehicular traffic should occur over any septic system component unless specified in the design.