

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Dept. Health & Human Services
Div. Environmental Health, 115HIS
(207) 287-2070 Fax: (207) 287-4172

PROPERTY LOCATION		>> CAUTION: LPI APPROVAL REQUIRED <<	
City, Town, or Plantation	<u>Weld</u>	Town/City	Permit #
Street or Road	<u>CENTER Hill Road</u>	Date Permit Issued <u>1/1/</u>	Fee: \$ <u> </u> Double Fee Charged ☐
Subdivision, Lot #	<u>Tumbledown Mtn Estates Lot 8A</u>	Local Plumbing Inspector Signature _____ L.P.I. # _____	
OWNER/APPLICANT INFORMATION		The Subsurface Wastewater Disposal System shall not be installed until a Permit is issued by the Local Plumbing Inspector. The Permit shall authorize the owner or installer to install the disposal system in accordance with this application and the Maine Subsurface Wastewater Disposal Rules	
Name (last, first, MI)	<u>North Light Construction</u>	Fee: \$ <u> </u> state min fee \$ <u> </u> Locally adopted fee	Copy: ☐ Owner ☐ Town ☐ State
Mailing Address of Owner/Applicant	<u>96 Scott Beach View</u>	Municipal Tax Map # _____ Lot # _____	
Daytime Tel. #	<u>76 Brookwood Drive West Port, Me 02790</u>		
OWNER OR APPLICANT STATEMENT I state and acknowledge 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 to deny a Permit.		CAUTION: INSPECTION REQUIRED I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules Application.	
Signature of Owner or Applicant <u>Steve Hamilton</u> Date <u>8/27/24</u>		Local Plumbing Inspector Signature _____ (1st) date approved _____ _____ (2nd) date approved _____	
PERMIT INFORMATION			
TYPE OF APPLICATION ☒ 1. First Time System ☐ 2. Replacement System Type replaced: _____ Year installed: _____ ☐ 3. Expanded System a. <25% Expansion b. >25% Expansion ☐ 4. Experimental System ☐ 5. Seasonal Conversion	THIS APPLICATION REQUIRES ☒ 1. No Rule Variance ☐ 2. First Time System Variance a. Local Plumbing Inspector Approval b. State & Local Plumbing Inspector Approval ☐ 3. Replacement System Variance a. Local Plumbing Inspector Approval b. State & Local Plumbing Inspector Approval ☐ 4. Minimum Lot Size Variance ☐ 5. Seasonal Conversion Permit	DISPOSAL SYSTEM COMPONENTS ☒ 1. Complete Non-engineered System ☐ 2. Primitive System (graywater & alt. toilet) ☐ 3. Alternative Toilet, specify: _____ ☐ 4. Non-engineered Treatment Tank (only) ☐ 5. Holding Tank, _____ gallons ☐ 6. Non-engineered Disposal Field (only) ☐ 7. Separated Laundry System ☐ 8. Complete Engineered System (2000 gpd or more) ☐ 9. Engineered Treatment Tank (only) ☐ 10. Engineered Disposal Field (only) ☐ 11. Pre-treatment, specify: _____ ☐ 12. Miscellaneous Components	
SIZE OF PROPERTY <u>2</u> ± SQ. FT. ACRES	DISPOSAL SYSTEM TO SERVE ☒ 1. Single Family Dwelling Unit, No. of Bedrooms: <u>3</u> ☐ 2. Multiple Family Dwelling, No. of Units: _____ ☐ 3. Other: _____ (specify) _____ Current Use Seasonal Year Round ☒ Undeveloped	TYPE OF WATER SUPPLY ☒ 1. Drilled Well ☐ 2. Dug Well ☐ 3. Private ☐ 4. Public ☐ 5. Other	
SHORELAND ZONING Yes ☐ No ☒	DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)		
TREATMENT TANK ☒ 1. Concrete ☒ a. Regular ☐ b. Low Profile ☐ 2. Plastic ☐ 3. Other: _____ CAPACITY: <u>1000</u> GAL.	DISPOSAL FIELD TYPE & SIZE ☒ 1. Stone Bed ☐ 2. Stone Trench ☒ 3. Proprietary Device a. cluster array c. Linear b. regular load d. H-20 load ☐ 4. Other: _____ SIZE: _____ sq. ft. lin. ft.	GARBAGE DISPOSAL UNIT ☒ 1. No ☐ 2. Yes ☐ 3. Maybe If Yes or Maybe, specify one below: a. multi-compartment tank b. _____ tanks in series c. increase in tank capacity d. Filter on Tank Outlet	DESIGN FLOW <u>180-270</u> gallons per day BASED ON: ☒ 1. Table 4A (dwelling unit(s)) ☐ 2. Table 4C (other facilities) SHOW CALCULATIONS for other facilities <u>Possible Future 2-3 Bedroom House</u> ☐ 3. Section 4G (meter readings) ATTACH WATER METER DATA
SOIL DATA & DESIGN CLASS PROFILE <u>3/C</u> CONDITION <u>Beniggs</u> at Observation Hole # <u>1, 2, 3</u> Depth <u>26-30</u> " of Most Limiting Soil Factor <u>18-24"</u>	DISPOSAL FIELD SIZING ☒ 1. Medium---2.6 sq. ft. / gpd ☒ 2. Medium---Large 3.3 sq. ft. / gpd ☐ 3. Large---4.1 sq. ft. / gpd ☐ 4. Extra Large---5.0 sq. ft. / gpd	EFFLUENT/EJECTOR PUMP ☒ 1. Not Required ☐ 2. May Be Required ☐ 3. Required Specify only for engineered systems DOSE: _____ gallons	LATITUDE AND LONGITUDE at center of disposal area Lat. _____ d _____ m _____ s Lon. _____ d _____ m _____ s if g.p.s, state margin of error: _____
SITE EVALUATOR STATEMENT			
I certify that on <u>8/27/24</u> (date) I 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).			
<u>Steve Hamilton</u> Site Evaluator Signature		<u>173</u> SE #	<u>8/28/24</u> Date
<u>Steve Hamilton</u> Site Evaluator Name Printed		<u>897-6962</u> Telephone Number	<u>N/A</u> E-mail Address

Note: Changes to or deviations from the design should be confirmed with the Site Evaluator.

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Health & Human Services
Division of Environmental Health
(207) 287-5672 Fax: (207) 287-3165

Town, City, Plantation

Street, Road, Subdivision

Owner's Name

Weld

Center Hill Rd

Northlight Construction

SITE PLAN

Scale 1" = ft. or as shown

Not To Scale

SITE LOCATION PLAN

(map from Maine Atlas recommended)

New Lot BA

Soil Auger Borings 1, 2, 3

New Landing Drive Area

THREE LARGE MAPLE TREES with tags

100'

Brown No. 9 Railroad Rd

Center Hill Rd

See Lot BA Lot Lot Dimensions Size

Brown Rd 400'

Center Hill Rd

MT BLUE CAMPING AREA

Preliminary

SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)

Observation Hole 1, 2, 3 ☐ Test Pit ☒ Boring
0' " Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
0' Fine sandy loam		Brown	
10' Sandy loam		org/bwn	
20' Loamy sand soils	variable	light brown	few
30' firm		gray	many
40' Angular Rocks + Boulders			

Soil Classification	Slope	Limiting Factor	Ground Water
3 C	4-6 %	18-24	☒ Restrictive Layer
Profile	Condition		☐ Bedrock
			☐ Pit Depth

Observation Hole ☐ Test Pit ☐ Boring
" Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
* Notes To Owner			
① THIS PARCEL KNOWN AS Lot BA meets all the Soil Requirements of the MAINE State Plumbing Code PART II for subsurface Sewage Disposal			
② All future disposal areas must be > 100 feet from any well or stream			
③ When the future owner of the parcel requires a permit from the Town, this office MAY be contacted for cost and procedure.			

Soil Classification	Slope	Limiting Factor	Ground Water
			☐ Restrictive Layer
Profile	Condition		☐ Bedrock
			☐ Pit Depth

Steve Hamilton 173
Site Evaluator Signature SE #

8/28/24
Date