FORMS

Replacement System Variance Request

VARIANCE CATEGORY	LIMIT OF LPI'S APPROVAL AUTHORITY						VARIANCE REQUESTED TO	
SOILS								
Soil Profile	Ground Water Table			to 7"			7	inches
Soil Condition	Restrictive Layer			to 7"				inches
from HHE-200	Bedrock			to 12"			11	inches
SETBACK DISTANCES (in feet)	**Disposal Fields**			**Septic Tanks**			**Disposal Fields**	**Septic Tanks**
From	**Less than 1000 gpd**	**1000 to 2000 gpd**	**Over 2000 gpd**	**Less than 1000 gpd**	**1000 to 2000 gpd**	**Over 2000 gpd**	**To**	**To**
Wells with water usage of 2000 or more gpd or public water supply wells	300 ft [a]	300 ft [a]	300 ft [a]	100 ft [a]	100 ft [a]	100 ft [a]		
Owner's wells	100 down to 60 ft	200 down to 100 ft	300 down to 150 ft	100 down to 50 ft [b]	100 down to 50 ft	100 down to 50 ft	60'	50'
Neighbor's wells	100 down to 60 ft [b]	200 down to 120 ft [b]	300 down to 180 ft [b]	100 down to 50 ft [b]	100 down to 75 ft [b]	100 down to 75 ft [b]		
Water supply line	10 ft [a]	20 ft [a]	25 ft [a]	10 ft [a]	10 ft [a]	10 ft [a]		
Water course, major - for replacements only, see Table 400.4 for major expansions	100 down to 60 ft	200 down to 120 ft	300 down to 180 ft	100 down to 50 ft	100 down to 50 ft	100 down to 50 ft		
Water course, minor	50 down to 25 ft	100 down to 50 ft	150 down to 75 ft	50 down to 25 ft	50 down to 25 ft	50 down to 25 ft		
Drainage ditches	25 down to 12 ft	50 down to 25 ft	75 down to 35 ft	25 down to 12 ft	25 down to 12 ft	25 down to 12 ft		
Edge of fill extension -- Coastal wetlands, special freshwater wetlands, great ponds, rivers, streams	25 ft [d]	25 ft [d]	25 ft [d]	25 ft [d]	25 ft [d]	25 ft [d]		
Slopes greater than 3:1	10 ft	18 ft	25 ft	N/A	N/A	N/A		
No full basement [e.g. slab, frost wall, columns]	15 down to 7 ft	30 down to 15 ft	40 down to 20 ft	8 down to 5 ft	14 down to 7 ft	20 down to 10 ft		
Full basement [below grade foundation]	20 down to 10 ft	30 down to 15 ft	40 down to 20 ft	8 down to 5 ft	14 down to 7 ft	20 down to 10 ft	15'	
Property lines	10 down to 5 ft [c]	18 down to 9 ft [c]	20 down to 10 ft [c]	10 down to 4 ft [c]	15 down to 7 ft [c]	20 down to 10 ft [c]	BACKFILL & DITCH EASEMENTS REQUIRED	
Burial sites or graveyards, measured from the down toe of the fill extension	25 ft	25 ft	25 ft	25 ft	25 ft	25 ft		

OTHER

1. Fill extension Grade - to 3:1

2.

3.

Footnotes: [a.] Single-family well setbacks may be reduced as prescribed in Section 701.2.

[b.] This distance may be reduced to 25 feet, if the septic or holding tank is tested in the plumbing inspector's presence and shown to be watertight or of monolithic construction.

[c.] Additional setbacks may be needed to prevent fill material extensions from encroaching onto abutting property.

[d.] Additional setbacks may be required by local Shoreland zoning.

[e.] Natural Resource Protection Act requires a 25 feet setback, on slopes of less than 20%, from the edge of soil disturbance and 100 feet on slopes greater than 20%. See Chapter 15.

[f.] May not be any closer to neighbors well than the existing disposal field or septic tank unless written permission is granted by the neighbor. This setback may be reduced for single family houses with Department approval. See Section 702.3.

[g.] The fill extension shall reach the existing ground before the 3:1 slope or within 100 feet of the disposal field.

[h.] See Section 1402.10 for special procedures when these minimum setbacks cannot be achieved.

William K. Herbig
SITE EVALUATOR'S SIGNATURE

4/28/03
DATE

FOR USE BY THE DEPARTMENT ONLY

The Department has reviewed the variance(s) and (☐ does ☐ does not) give its approval. Any additional requirements, recommendations, or reasons for the Variance denial, are given in the attached letter.

SIGNATURE OF THE DEPARTMENT

DATE

Page 2, HHE-204 Rev 10/02

Copy

REPLACEMENT SYSTEM VARIANCE REQUEST

THE LIMITATIONS OF THE REPLACEMENT SYSTEM VARIANCE REQUEST

This form shall be attached to an application (HHE-200) for the proposed replacement system which requires a variance to the Rules. The LPI shall review the Replacement System Variance Request an HHE-200 and may approve the Request if all of the following requirements can be met, and the variance(s) requested fall within the limits of LPI's authority.

1. The proposed design meets the definition of a Replacement System as defined in the Rules (Sec. 2006)
2. There will be no change in use of the structure except as authorized for one-time exempted expansions outside the shoreland zone of major waterbodies/courses.
3. The replacement system is determined by the Site Evaluator and LPI to be the most practical method to treat and dispose of the wastewater.
4. The BOD5 plus S.S. content of the wastewater is no greater than that of normal domestic effluent.

GENERAL INFORMATION Town of SHERMAN

Permit No. _____ Date Permit Issued _____

Property Owner's Name SLEEPER, LUCY Tel. No. 365-4519

System's Location 6961 ISLAND FALLS ROAD

Property Owner's Address SHERMAN MILLS, ME 04776

(if different from above) _____

SPECIFIC INSTRUCTIONS TO THE:

LOCAL PLUMBING INSPECTOR (LPI):

If any of the variances exceed your approval authority and/or do not meet all of the requirements listed under the Limitations Section above, then you are to send this Replacement System Variance Request, along with the Application, to the Department for review and approval consideration before issuing a Permit. (See reverse side for Comments Section and your signature.)

SITE EVALUATOR:

If after completing the Application, you find that a variance for the proposed replacement system is needed, complete the Replacement Variance Request with your signature on reverse side of form.

PROPERTY OWNER:

If has been determined by the Site Evaluator that a variance to the Rules is required for the proposed replacement system. This variance request is due to physical limitations of the site and/or soil conditions. Both the Site Evaluator and the LPI have considered the site/soil restrictions and have concluded that a replacement system in total compliance with the Rules is not possible.

PROPERTY OWNER

I understand that the proposed system requires a variance to the Rules. Should the proposed system malfunction, I release all concerned provided they have performed their duties in a reasonable and proper manner, and I will promptly notify the Local Plumbing Inspector and make any corrections required by the Rules. By signing the variance request form, I acknowledge permission for representatives of the Department to enter onto the property to perform such duties as may be necessary to evaluate the variance request.

Lucy M. Sleeper — SIGNATURE OF OWNER

9/10/03 — DATE

LOCAL PLUMBING INSPECTOR

I, JACK CHRMICHAEL, the undersigned, have visited the above property and have determined to the best of my knowledge that it cannot be installed in compliance with the Rules. As a result of my review of the Replacement Variance Request, the Application, and my on-site investigation, I **(check and complete either a or b)**:

☒ a. (☒ approve, ☐ disapprove) the variance request based on my authority to grant this variance. Note: If the LPI does not give his approval, he shall list his reasons for denial in **Comments** Section below and return to the applicant. --**OR**--

☐ b. find that one or more of the requested Variances exceeds my approval authority as LPI. I (☐ recommend, ☐ do not recommend) the Department's approval of the variances. Note: If the LPI does not recommend the Department's approval, the reasons shall be stated in Comments Section below as to why the proposed replacement system is not being recommended.

Comments: _____

Jack Chrmichael — LPI SIGNATURE

9/11/03 — DATE

HHE-204 Rev 10/02

Bk 3801 Pg208 #6228
05-13-2003 @ 02:15p

SEWAGE EASEMENT

RICKY D. LONG and DEBORA M. LONG, Husband and Wife, and both having a mailing address of 756 Island Falls Road, Sherman, County of Aroostook, and State of Maine, 04776, for consideration paid, grants to LUCY D. SLEEPER, Widow, and having a mailing address of 696 Island Falls Road, Sherman, County of Aroostook, and State of Maine, 04776:

The sewage easement in Sherman, County of Aroostook, and State of Maine, to wit:

> An easement to construct and use a septic system and leaching field on land located adjacent of those premises conveyed to Lucy D. Sleeper by the Warranty Deed of Halford D. Sides, dated September 4, 1963, and recorded in Book 892, Page 169, at the Southern Aroostook County Registry of Deeds in Houlton, Maine, together with the right to repair and replace said septic system and leaching field as necessary; and also conveying the right to lay, repair, and replace pipes running from the residence of the said Lucy D. Sleeper, to said septic system and leaching field.

The land under which said septic system and leaching field shall be located as described as follows:

> Those premises conveyed to Ricky D. Long and Debora M. Long, by the Quitclaim Deed of Ricky D. Long, dated May 14, 1997, and recorded in Book 3013, Page 165, at the Southern Aroostook County Registry of Deeds in Houlton, Maine.
>
> The easement described herein shall run with the land, and shall be appurtenant thereto.

And, being part, and part only, of the same premises conveyed to the Grantors by the Warranty Deed of Ricky D. Long, dated May 14, 1997, and recorded in Book 3013, Page 165, at the Southern Aroostook County Registry of Deeds in Houlton, Maine.

WITNESS our hands and seals this 12th day of May, 2003.

WITNESS

Ricky D. Long

WITNESS

Debora M. Long

STATE OF MAINE
AROOSTOOK, ss.

May 12, 2003

Personally appeared the above named Ricky D. Long, and acknowledged the foregoing instrument to be his free act and deed.

Before me,

Patrick E. Hunt
Attorney at Law

SEAL

RECEIVED AROOSTOOK, SS

ATTEST: Patricia A Brown

REGISTER OF DEEDS

MAINE STATE
TRANSFER TAX
PAID

Copy

SEWAGE EASMENT

RICKY D. LONG AND DEBORA M. LONG

TO

LUCY D. SLEEPER

PATRICK E. HUNT, P.A.
ATTORNEYS AT LAW
P. O. BOX 130
ISLAND FALLS, MAINE 04747

(207) 463-2285