

Paul R. LePage, Governor

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Tel. (207) 287-5672

Subsurface Wastewater Unit

Department of Health and Human Services  
Maine Center for Disease Control and Prevention  
286 Water Street  
11 State House Station  
Augusta, Maine 04333-0011  
Tel. (207) 287-8016  
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June 18, 2015

Gary Quintal  
Town of Readfield  
8 Old Kents Hill Road  
Readfield, Maine 04355

Subject: Approval, Replacement System Variance Request, Robert Corey Property, 8 Prosperity Lane, Readfield, Maine, 04355. Mailing Address Of: SAME.

Gary;

We have completed our review of an HHE-200 Form dated 05-20-2015 designed by Stephen Robbins for the property at 8 Prosperity Lane, Readfield, Maine, for a 3 bedroom dwelling.

The variance requested which is not within the LPI's authority is to a drainage ditch of 10 feet.

The variances requested that is within the LPI's authority is 3:1 fill extension slope and to a full basement of 12 feet.

The variance request has been submitted because topography and existing development limit the potential of the system location and the system design prepared by Stephen Robbins, SE #301 on 05-20-2015 is otherwise found to be in compliance with the Maine Subsurface Wastewater Disposal Rules.

We approve the local requested variance with the following requirements:

A permit for system installation is to be obtained from the Local Plumbing Inspector in advance of the start of system construction.

The system is to be installed in accordance with the submitted and approved system design. Should alterations to the design be required at the time of construction, the site evaluator is to be notified prior to making any changes.

The contractor is to scarify the soils under the fill extensions to create a transitional zone more compatible with the disposal field area.



By accepting this approval and the associated plumbing permit, the owner agrees to comply fully with the conditions of approval and the Subsurface Wastewater Rules.

Because installation and owner maintenance has a significant effect on the working order of onsite sewage disposal systems, including their components, the Division makes no representation or guarantee as to the efficiency and/or operation of the system.

Should you or others have any questions, please feel free to contact me at 592-7376.

Sincerely,

A handwritten signature in black ink that reads "Brent Lawson". The signature is fluid and cursive, with the first name "Brent" and last name "Lawson" clearly legible.

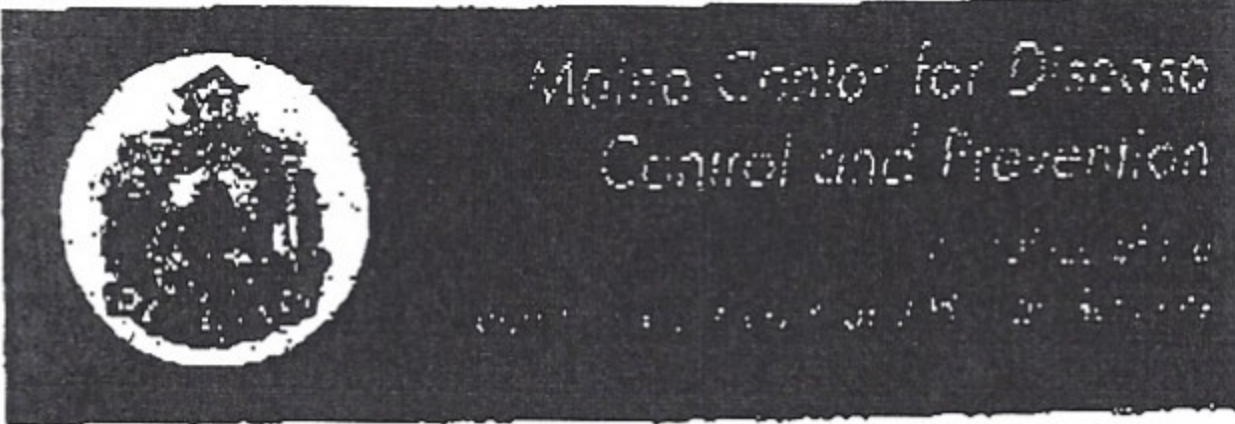
Brent Lawson, State Plumbing Inspector  
Subsurface Wastewater Program  
Division of Environmental Health  
e-mail: [brent.lawson@maine.gov](mailto:brent.lawson@maine.gov)

/BML

xc: File

Robert Corey; Owner/Applicant. ✓  
Stephen Robbins; SE





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SUBSURFACE WASTEWATER DISPOSAL SYSTEM VARIANCE REQUEST

This form must accompany an application (HHE-200 Form) for any subsurface wastewater disposal system which requires a variance to provisions of the Subsurface Wastewater Disposal Rules. The Local Plumbing Inspector must not issue a permit for the installation of a subsurface wastewater disposal system requiring a variance from the Department of Health and Human Services until approval has been received from the Department.

GENERAL INFORMATION
Town of READFIELD
Property Owner's Name: COREY, ROB Tel. No.: 458-7675
System's Location: 8 PROSPERITY LANE
Property Owner's Address: READFIELD, ME 04355 Zip Code
e-mail address:

The subsurface wastewater disposal system design for the subject property requires a [X] replacement system variance [ ] first time system variance to the Subsurface Wastewater Disposal Rules. This variance requires [ ] local approval [X] local and state approval.

SPECIFIC VARIANCE REQUESTED (To be filled in by Site Evaluator. Use additional sheets if needed.)
1. 12' TO FOUNDATION + SLOPE > 3:1 (RETAINING WALL)
2. 10' TO DRAINAGE DITCH
3. COMPLETE TEST PIT POST EXCAVATION, (SEE PAGE #2)
SECTION OF RULE
TABLE 8A
TABLE 8A
SEC 4.B.

SITE EVALUATOR
When a property is found to be unsuitable for subsurface wastewater disposal by a licensed Site Evaluator, the Evaluator shall so inform the property owner. If the property owner, after exploring all other alternatives, wishes to request a variance to the Rules, and the Evaluator in his professional opinion feels the variance request is justified and the site limitations can be overcome, he shall document the soil and site conditions on the Application. The Evaluator shall list the specific variances necessary plus describe below the proposed system design and function. The Evaluator shall further describe how the specific site limitations are to be overcome, and provide any other support documentation as required prior to consideration by the Department. Attach a separate sheet if necessary.
ATTACHMENT [ ] YES [X] NO

I, STEPHEN P. ROBBINS, S.E., certify that a variance to the Rules is necessary since a system cannot be installed which will completely satisfy all the Rule requirements. In my judgment, the proposed system design on the attached Application is the best alternative available; enhances the potential of the site for subsurface wastewater disposal; and that the system should function properly.
Signature of Site Evaluator: Stephen P. Robbins DATE: 20 MAY 15

PROPERTY OWNER
I, Robert J. Corey, am the [X] owner [ ] agent for the owner of the subject property. I understand that the installation on the Application is not in total compliance with 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.
Signature of Owner: Robert J. Corey DATE: 5/27/2015
[X] SIGNATURE OF OWNER
[ ] AGENT FOR THE OWNER



**LOCAL PLUMBING INSPECTOR - Approval at local level**

The local plumbing inspector shall review all variance requests prior to rendering a decision.

I, \_\_\_\_\_, the undersigned, have visited the above property and find that the variance request submitted by the applicant does not conform with certain provisions of the wastewater disposal rules. The variance request submitted by the applicant is the best alternative for a subsurface wastewater disposal system on this property. The proposed system ( does  does not) conflict with any provisions controlling subsurface wastewater disposal in the shoreland zone. Therefore, I ( do  do not) approve the requested variance. I ( will  will not) issue a permit for the system's installation as proposed by the application.

\_\_\_\_\_ LPI Signature \_\_\_\_\_ Date

**LOCAL PLUMBING INSPECTOR - Referral to the Department**

The local plumbing inspector shall review all variance requests prior to forwarding to the Division of Environmental Health.

I, GARY Quintal, the undersigned, have visited the above property and find that the variance request submitted by the applicant does not conform with certain provisions of the wastewater disposal rules. The variance request submitted by the applicant is the best alternative for a subsurface wastewater disposal system on this property. The proposed system ( does ~~not~~) conflict with any provisions controlling subsurface wastewater disposal in the shoreland zone. Therefore, I ( do ~~not~~) recommend the issuance of a permit for the system's installation as proposed by the application.

Gary Quintal LPI Signature May 27, 2015 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.

Brian Larson 6/18/15  
SIGNATURE OF THE DEPARTMENT DATE

- Notes: 1. Variances for soil conditions may be approved at the local level as long as the total point assessment is at least the minimum allowed. (See Section 7.B.4 of the Subsurface Wastewater Disposal Rules for Municipal Review.)
2. Variances for other than soil conditions or soil conditions beyond the limit of the LPI's authority are to be submitted to the Department for review. (See Section 7.B.3 for Department Review.) The LPI's signature is required on these variance requests prior to sending them to the Department.

**SOIL, SITE AND ENGINEERING FACTORS FOR FIRST TIME SYSTEM VARIANCE ASSESSMENT WITH LIMITING SOIL DRAINAGE CONDITIONS (SEE TABLES 7C THROUGH 7M).**

	CHARACTERISTIC	POINT ASSESSMENT
Soil Profile		
Depth to Groundwater/Restrictive Layer		
Terrain		
Size of Property		
Waterbody Setback		
Water Supply		
Type of Development		
Disposal Area Adjustment		
Vertical Separation Distance		
Additional Treatment		
<b>TOTAL POINT ASSESSMENT:</b>		

Minimum Points (Check One):  Outside Shoreland Zone-50  Inside Shoreland Zone-65  Subdivision-65