

FEB 24 2014



ROCKINGHAM COUNTY CONSERVATION DISTRICT

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www.rockinghamccd.org

12 February 2014

Eric Fiegenbaum, Administrative Assistant
 Town of Madbury
 13 Town Hall Road
 Madbury, NH 03820

RE: Hauslein
 Hayes Road
 Tax map/lot: 5/8
 RCCD #MA5-8-L14

2-24-14
 ORIGINAL REPORT TO
 PLANNING BOARD,
 AS THIS IS FOR A
 SUBDIVISION. EF

Dear Mr. Fiegenbaum;

On this date I witnessed 10 test pits for a proposed residential subdivision. There was about 1.5 feet of snow on the ground when this work was done. The designer representing the owner was Wayne Morrill of Jones and Beach Engineers.

The following features were observed:

Test Pit	Seasonal High Water Table	Bedrock	Total Depth	Pass/Fail
M1	27"	no	64"	pass
M2	33"	no	60"	pass
M3	32"	no	70"	pass
M4	34"	no	79"	pass
M5	26"	no	60"	pass
M6	34"	no	70"	pass
M7	32"	no	66"	pass
M8	36"	no	66"	pass
M9	34"	no	64"	pass
M10	26"	no	64"	pass

All of today's test pits meet town and state soil requirements for wastewater disposal. Whether the test pits meet setback requirements and the acceptability of the 4,000 square foot reserve area can be determined after the test pits are survey located and presented on the subdivision plan.

A test pit field summary is attached.

Sincerely,

Michael Cuomo
 NH Certified Soil Scientist #6
 NH Certified Wetland Scientist #4
 NH Designer #788

Cynthia W. Smith
 Chairman, Board of Directors