ROCKINGHAM COUNTY CONSERVATION DISTRICT

110 North Road, Brentwood, NH 03833-6614 Tel: 603-679-2790 • Fax: 603-679-2860 www.rockinghamccd.org

4 April 2013

DEC 0 4 2013

Colette Clickman, Administrative Assistant Town of Madbury 13 Town Hall Road Madbury, NH 03820

RE: Tuck Realty 38 Huckins Road Tax map/lot: 2/20 RCCD #MA2-20-L13

Dear Ms. Clickman;

On this date I witnessed 24 test pits for a proposed cluster subdivision. The designer representing the owner was Chris Albert of Jones and Beach Engineers.

Test pit numbering started at 13, as 12 test pits were done on this parcel previously by others. The following features were observed:

Taut Dia	Seasonal High	D	Total	Dece/Feil
Test Pit	Water Table	Bedrock	Depth	Pass/Fail
13	21"	no	72"	fail
14	21"	no	64"	fail
15	none	yes	36"	fail
16	21"	no	68"	fail
17	25"	yes	65"	pass
18	24"	yes	66" ·	pass
19	27"	yes	62"	pass
20	22"	no	64"	fail
21	24"	no	64"	pass
22	18"	yes	40"	fail
23	none	yes	16"	fail
24	28"	yes	64"	pass
25	24"	no	68"	pass
26	20"	no	66"	fail
27	24"	no	66"	pass
28	18"	no	66"	fail
29	21"	no	68"	fail
0	22"	no	72"	fail
1 .	18"	no	68"	fail
2	16"	no no	4 8 "	fail
3	12"	no	48"	fail
54 54	19"	no	66"	fail
5	21"		.63"	fail
	24"	no	68"	
6	Z4	no	00	pass

The mission of the Rockingham County Conservation District is to conserve and sustain the patural environment for present and future generations by working to make wise land-use decisions.

Test pits 17, 18, 19, 21, 24, 25, 27, and 36 meet Town and State soil requirements for wastewater disposal. Whether the test pit 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,

Widral Cer

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

Cynthia W. Smith

Chairman, Board of Directors