

FEB 17 2017



# ROCKINGHAM COUNTY CONSERVATION DISTRICT

110 North Road, Brentwood, NH 03833-6614  
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www.rockinghamccd.org

8 February 2017

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

RE: Bouchard Trust  
Hayes Road  
Tax map/lot: 4/14A  
RCCD #MA4-14A-L17

Dear Mr. Fiegenbaum;

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

The following features were observed:

Test Pit	Seasonal High Water Table	Bedrock	Total Depth	Pass/Fail
7	27"	no	62"	pass
8	25"	no	62"	pass
9	28"	yes	61"	pass
10	32"	yes	62"	pass

All of today's test pits meet town and state *soil* requirements for wastewater disposal. Whether the test pits meet setback requirements can be determined after the test pits and wetlands 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

Leonard A. Lord  
District Manager

PROJECT: MADGORY 73 HAYES RD BOUQUARD TRUST RECD 002 4-19A

DATE: 8/25/17 EVALUATOR: CHRIS AUBERT CO: JONES + BEACH

WITNESSED BY: MICHAEL CUMMINS TITLE: NH CERTIFIED SOIL SCIENTIST #6

TEST PIT # <u>17</u> OF <u>4</u>	LOT #	LOCATION	E.S.H.W.T. @ <u>27</u> "	W.S.P.C.C. GROUP <u>3</u>
TERMINATED @ <u>62</u> "	REFUSAL ? <u>Y/N</u>	OBSERVED H <sub>2</sub> O @ <u>No</u> "	ROOTS TO: "	SCS/HIS SOIL TYPE: <u>323BP Woodbridge</u>
DEDICATED LEACH AREA <u>Y/N</u>	DISTANCE TO HYDRIC B	DISTANCE TO HYDRIC A	DEPTH TO IMPERMEABLE <u>FIRM 30"</u>	SUBDIVISION SEPTIC <u>X</u>

COMMENTS: PASS

TEST PIT # <u>8</u> OF <u>4</u>	LOT #	LOCATION	E.S.H.W.T. @ <u>25</u> "	W.S.P.C.C. GROUP <u>3</u>
TERMINATED @ <u>12</u> "	REFUSAL ? <u>Y/N</u>	OBSERVED H <sub>2</sub> O @ <u>No</u> "	ROOTS TO: "	SCS/HIS SOIL TYPE: <u>323BP Woodbridge</u>
DEDICATED LEACH AREA <u>X/N</u>	DISTANCE TO HYDRIC B	DISTANCE TO HYDRIC A	DEPTH TO IMPERMEABLE <u>FIRM 20"</u>	SUBDIVISION SEPTIC <u>X</u>

COMMENTS: PASS

TEST PIT # <u>9</u> OF <u>4</u>	LOT #	LOCATION	E.S.H.W.T. @ <u>28</u> "	W.S.P.C.C. GROUP <u>3</u>
TERMINATED @ <u>6</u> "	REFUSAL ? <u>Y/N</u>	OBSERVED H <sub>2</sub> O @ <u>No</u> "	ROOTS TO: "	SCS/HIS SOIL TYPE: <u>323BP Woodbridge</u>
DEDICATED LEACH AREA <u>Y/N</u>	DISTANCE TO HYDRIC B	DISTANCE TO HYDRIC A	DEPTH TO IMPERMEABLE <u>FIRM 32"</u>	SUBDIVISION SEPTIC <u>X</u>

COMMENTS: PASS



PROJECT: MADBURY 73 HAYES RD BOWCHARD TRUST RCCD 002  
4-14A

DATE: 8 FEB 17 EVALUATOR: CHRIS AUBERT CO: JONES + BEACH

WITNESSED BY: MICHAEL CUMO TITLE: NR CERTIFIED SOIL SCIENTIST #6

TEST PIT # 10 OF 4	LOT #	LOCATION	E.S.H.W.T. @ 32"	W.S.P.C.C. GROUP 3
TERMINATED @ G2"	REFUSAL? Y/N	OBSERVED H <sub>2</sub> O @ No	ROOTS TO: "	SCS/HIS SOIL TYPE: 3/DBP WOODBRIDGE
DEDICATED LEACH AREA Y/N	DISTANCE TO HYDRIC B ?	DISTANCE TO HYDRIC A ?	DEPTH TO IMPERMEABLE FROM 36"	SUBDIVISION SEPTIC X

COMMENTS: PASS

TEST PIT # OF	LOT #	LOCATION	E.S.H.W.T. @ "	W.S.P.C.C. GROUP
TERMINATED @ "	REFUSAL? Y/N	OBSERVED H <sub>2</sub> O @ "	ROOTS TO: "	SCS/HIS SOIL TYPE:
DEDICATED LEACH AREA Y/N	DISTANCE TO HYDRIC B	DISTANCE TO HYDRIC A	DEPTH TO IMPERMEABLE	SUBDIVISION SEPTIC

COMMENTS:

TEST PIT # OF	LOT #	LOCATION	E.S.H.W.T. @ "	W.S.P.C.C. GROUP
TERMINATED @ "	REFUSAL? Y/N	OBSERVED H <sub>2</sub> O @ "	ROOTS TO: "	SCS/HIS SOIL TYPE:
DEDICATED LEACH AREA Y/N	DISTANCE TO HYDRIC B	DISTANCE TO HYDRIC A	DEPTH TO IMPERMEABLE	SUBDIVISION SEPTIC

COMMENTS: