

Burr Phillips

From: Burr Phillips
Sent: Monday, July 8, 2024 12:42 PM
To: 'Bob'
Cc: Betsy Eaton (adminassist@jackson-nh.org)
Subject: RE: Middle Mountain Trail Septic Design V-8 Lot 212 McNeil
Attachments: V-8 Lot 212 - McNeil - Septic Sys Design - Town Approved 7-8-24.pdf; Jackson Septic Sys Dsn Checklist - V-8 Lot 212 McNeil 7-8-24.pdf

Hi Bob,

Attached is the approved design for McNeil (Middle Mtn Rd) for submission to NHDES as attached. Once approved by DES, please send a full-size paper copy, showing both the town and state approval stamps, to the town office for their records.

Betsy – Can you please put a copy of the checklist in the property file.

Thank you.

Burr H. D. Phillips, PE, CPESC
Civil Solutions, LLC
603-374-1899 office, 603-733-6404 cell

From: Bob <roberteich@gmail.com>
Sent: Sunday, June 23, 2024 11:26 AM
To: Burr Phillips <burr@c-solutions-llc.com>
Subject: Re: Middle Mountain Trail Septic Design V-8 Lot 212 McNeil

Burr,
Thanks for the clarification, I was over thinking it. That is correct, it would not have met the setback. I have attached a revised plan that should meet your requirements. If you could take a look and let me know, that would be great. I will drop a check and hard copy off at the town tomorrow as I will be going by.

Bob Eich
Great North Woods Septic Design
Groveton, NH
603-331-3374
greatnorthwoodssepticdesign.com

On Sat, Jun 22, 2024 at 10:37 AM Burr Phillips <burr@c-solutions-llc.com> wrote:

Without the culverts connecting, I think you don't meet the setback between the open drainage and the EDA. Even if you do, the plan needs to show no connection of the proposed culvert to the town and no pipe in the road r-o-w.

FYI - Culverts cannot have bends in them. Also, there needs to be clear distinction between the culvert the town maintains and the proposed culvert that the landowner will maintain.

Burr Phillips, PE
Civil Solutions, LLC
603-733-6404

On Fri, Jun 21, 2024, 6:41 PM Bob <roberteich@gmail.com> wrote:

Thank you Burr.

I showed the proposed culvert that way because that is what was approved on the previous plan (attached). I am open to something different, but need some direction.

Also, I'm not clear on what makes the design not work, and that is probably just me. I may be missing a local setback, etc.

Thanks for your time.

Bob Eich

Great North Woods Septic Design

Groveton, NH

603-331-3374

greatnorthwoodssepticdesign.com

On Fri, Jun 21, 2024 at 3:34 PM Burr Phillips <burr@c-solutions-llc.com> wrote:

Hi Bob,

I cannot approve the design because it calls for connecting to the town's road culvert. The resulting gap seems to make your design not work. Note that if you move the drainage ditch that crosses the parcel, it still needs to convey all flow away from the road. It is the landowner's responsibility to not impact any abutters, or to get permission from them if there is impact.

Once the design is revised, please re-submit with the \$55 resubmission fee. Thanks.

Burr H. D. Phillips, PE, CPESC

Civil Solutions, LLC

603-374-1899 office, 603-733-6404 cell

From: Bob <roberteich@gmail.com>
Sent: Thursday, June 13, 2024 12:11 PM
To: burr@c-solutions-llc.com
Subject: Middle Mountain Trail Septic Design

Good afternoon Burr,

I have attached a septic design for your review. The lot is on Middle Mtn Trail. Looks like there have been several approvals over the years.

A hard copy and the check are on their way to the town office.

Let me know if you have any questions.

Thanks!

Bob Eich

Great North Woods Septic Design

Groveton, NH

603-331-3374

greatnorthwoodssepticdesign.com