



December 16, 2024

Subject: 66 Whipoorwill Hollow Road (new lot ~27.45 ac), Franklin, CT review of engineered plans for a household subsurface sewage disposal system,

To: David Cooley, P.E.

From: David Coughlin, R.S.

Engineer: David Cooley, P.E. Date received: 12-13-24

Reason for submission: Minimum perc rate faster than 1 min/inch

High maximum ground water level Shallow ledge rock Other

New construction Repair

Design specifications: MLSS: 49 Ft. required, 50 Ft. provided

of Bedrooms: 4 Design perc rate: less than 10 Min/Inch

Septic tank: 1250 Gallons Fill: ~ .5 Feet

Leaching system: 50' of GST 6218, 700 s.f.

Drains: None indicated

Water supply: Proposed well off the southeastern corner of the house

Plan review only, not approval to construct:

- Approved
- Approved with modifications or provisions noted (*revised plan required*).
- Conditional approval subject to further testing as noted (*additional test holes are required*).
- Conditional approval with modifications or provisions noted (*revised plan required*).
- Approval denied, revise as noted (*revised plan required*).
- Approval denied, insufficient information on plan (*revised plan required*).
- Approval denied, further site investigation required.

Comments:

1] Prior to the start of construction, the house, well, and system are to be staked by a licensed surveyor.

c: Engineer