

4 South Eagleville Road Phone: (860) 429-3325 Fax: (860) 429-3321 Web: www.EEHD.org

## **Revisions Required**

December 17, 2021

Kimberly Masiuk 100 Constitution Plaza 10th Floor Hartford CT 06103

RE: Septic Plan Review, Surveyor or Engineered for 580 LAKE RD. Reference #SPR-21-339

Dear Kimberly Masiuk:

The above referenced Project has been reviewed for compliance with the Connecticut Public Health Code and Technical Standards.

Additional Information is Required:

Additional site plan information required

For revised plan 12-10-21

- 1. The highest daily average water use provided is Feb/March/April for the Torrington store, 4941 Gals/89 days = 55.52 Gal/day X 1.5 safety factor for a design flow basis of 83.8 Gals/Day.
- 2. The ELA required is 55.5 SQ FT.
- 3. The 6206 GST length required is 9.4 FT
- 4. Stand pipe observations for TP 3 staring Feb 1 are required to determine the design separation to ground water.
- 5. The water supply well is a public supply that requires CTDPH Phase 1 approval.

If you have any questions, please contact me.

Sincerely,

Thad King, MPH, REHS RS

860-429-3325(Mansfield)