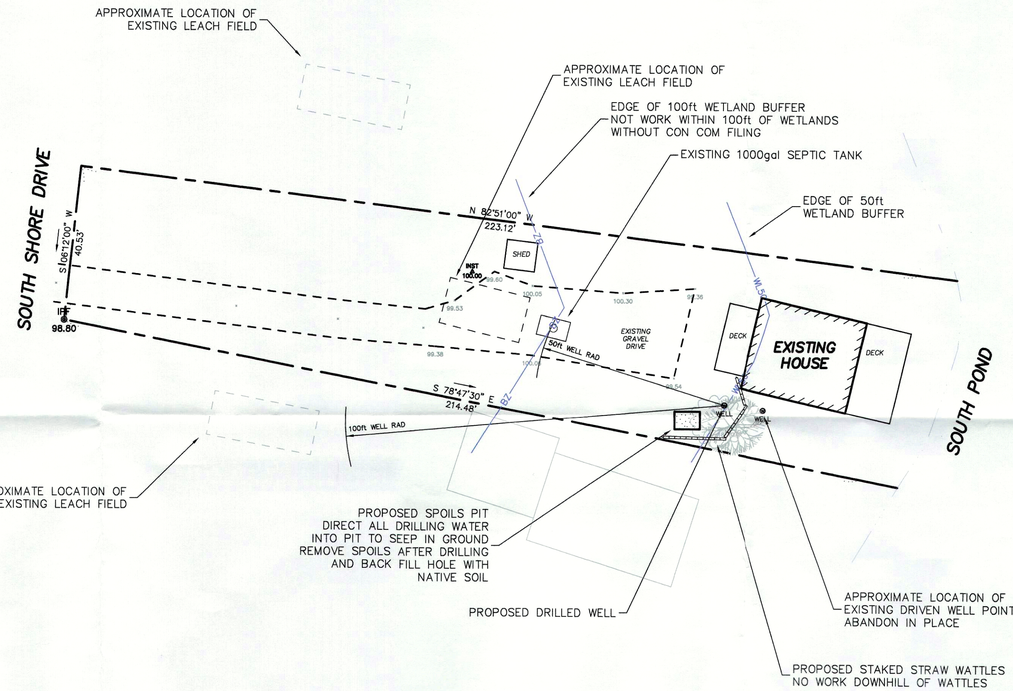
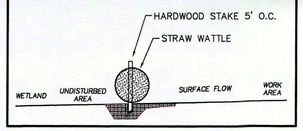
N



PROPOSED STAKED STRAW WATTLE BARRIER
(nts)



WETLAND PROTECTION MEASURES:

1) STAKED STRAW WATTLES SHALL BE INSTALLED AS SHOWN ON THE PLAN. THEY SHALL BE INSPECTED BY THE LOCAL CONSERVATION COMMISSION, IF REQUIRED, BEFORE CONSTRUCTION.
2) WITHIN THE 100ft BUFFER ZONE ALL DISTURBING OF SOIL SHALL BE MINIMIZED.
3) ALL DISTURBED AREAS SHALL BE LOAMED. SEEDED AND MULCHED AS SOON A POSSIBLE.
4) NO WORK OR STORAGE OF MATERIAL SHALL BE DOWN HILL OF THE STRAW WATTLES.
6) ALL NECESSARY PERMITS SHALL BE OBTAINED BEFORE WORK COMMENCES.
7) OWNER AND CONTRACTOR SHALL ADHERE TO ANY ORDERS ISSUED BY THE LOCAL CONSERVATION COMMISSION.

THIS SYSTEM REQUIRES THE FOLLOWING LOCAL UPGRADE APPROVALS TO TITLE 5 AND/OR LOCAL REGULATIONS:

1. VARIANCE TO 310 CMR 15.029 (1) THE PROPOSED WELL DOES NOT MEET THE REQUIRED SETBACK FROM A LEACH FIELD. 100 FEET REQUIRED, 55 FEET PROVIDED. (n/f OWNER)
2. VARIANCE TO 310 CMR 15.029 (1) THE PROPOSED WELL DOES NOT MEET THE REQUIRED SETBACK FROM A SEPTIC TANK. 50 FEET REQUIRED, 40 FEET PROVIDED. (n/f OWNER)
3. VARIANCE TO STURBRIDGE BoH WELL REGULATIONS. THE PROPOSED WELL DOES NOT MEET THE SETBACK TO A PROPERTY LINE. 15 ft REQUIRED, 11 ft PROVIDED.

LEGEND

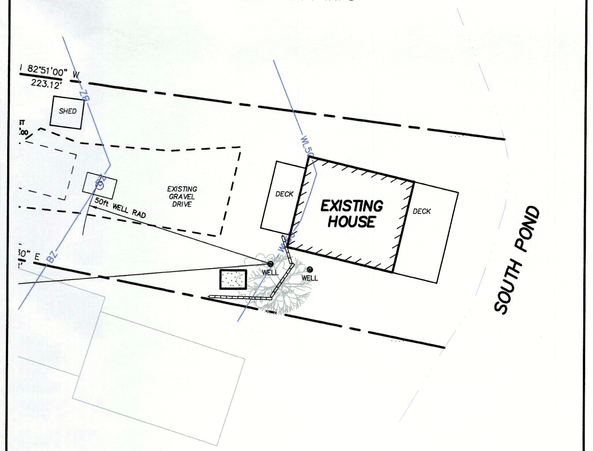
- PROPERTY LINE
- EROSION CONTROL
- EXISTING CONTOUR
- 102 PROPOSED CONTOUR
- W WATER LINE
- EDGE OF WETLAND
- 97.1 EXISTING SPOT GRADE
- +97.1 PROPOSED SPOT GRADE
- PERC HOLE
- TEST PIT
- CONTROL
- WETLAND FLAG

0 20 40
SCALE: 1in = 20ft

PRIOR TO ANY EXCAVATION THE CONTRACTOR SHALL NOTIFY DIG SAFE

LOCUS MAP

STAKE OUT INFO



Mark Fawell
12/12/19

GREEN HILL ENGINEERING
WORKING TO PROTECT OUR WATER RESOURCES

10 MAIN STREET
STURBRIDGE, MA 01566
508-347-5226 (W)
508-347-9857 (F)

PERC TESTING SEPTIC DESIGN WETLAND PERMITTING ENVIRONMENTAL CONSULTING

PROPOSED WELL
NEW WELL
MAUREEN LEMIEUX
48 SOUTH SHORE DRIVE
STURBRIDGE MA
10 DECEMBER 2019

MAP 1 PARCEL 48

PLOT:12/10/2019 12:49 PM

JOB: *2019-117*