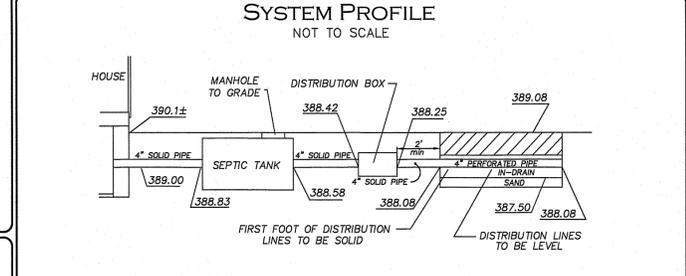


- NOTES & SPECIFICATIONS:**
- LEACHING TRENCHES TO BE EXCAVATED IN ACCORDANCE WITH RIDEM REGULATION 6.33(J). TREES, BRUSH AND STUMPS WITHIN AND EXTENDING 10 FEET BEYOND LEACHFIELD TO BE REMOVED. 5' STRIP APPLIES.
 - USE SDR #35 PVC PIPING OR EQUIVALENT THROUGHOUT SYSTEM.
 - NO WELL EXISTS WITHIN 100' OF THE PROPOSED LEACHING SYSTEM.
 - ZABEL EFFLUENT FILTER TO BE INSTALLED AT SEPTIC TANK OUTLET.
 - NO WELLS, EXISTING OR PROPOSED, ARE WITHIN 200' FEET OF OWTS. NO PUBLIC WELLS, EXISTING OR PROPOSED, ARE WITHIN 500' OF THE OWTS UNLESS SHOWN.
 - BRING SEPTIC TANK MANHOLE TO GRADE AND D-BOX MANHOLE TO WITHIN 12" OF GRADE.
 - SEPTIC TANK TO BE A MINIMUM OF 75' FROM ALL WELLS.
 - ENDS OF LINES IN TRENCH TO BE INTERCONNECTED.
 - D-BOX TO HAVE A MINIMUM BOTTOM AREA OF 3 SQUARE FEET AND MEET H-20 WHEEL LOADS WITH MARKER SET TO GRADE.
 - SANITARY TEES TO BE INSTALLED IN SEPTIC TANK.
 - NO DRAINS OF ANY KIND SHALL BE WITHIN 25' UP OR SIDE GRADIENT OR 50' DOWN GRADIENT OF THE LEACHING SYSTEM.
 - 10' FROM LEACHING AREA NOT TO BE LOWER THAN ELEV.: 388.08.
 - COVER OVER SEPTIC TANK TO BE GRADED TO DIVERT SURFACE RUNOFF.
 - SYSTEM INSTALLATION TO BE SUPERVISED BY THE DESIGNER.
 - D-BOX TO HAVE TEES OR BAFFLE.
 - WASHING MACHINE LINT FILTER IS STRONGLY RECOMMENDED TO PREVENT PREMATURE FAILURE OF ELJEN SYSTEM.
 - SITE IS LOCATED WITHIN THE SCITUATE DRINKING WATER SUPPLY WATERSHED.

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
REVIEWED SITE PLAN APPLICATION # 22-0109
DATED: MAY 04 2022
SEE LETTER OF SAME DATE
Nancy L. Freeman

Environmental Management
MAR 28 2022
Office of Water Resources



NOTE: THIS LOT IS PART OF A SUBDIVISION

ONSITE WASTEWATER TREATMENT SYSTEM & WETLANDS PLAN

PAUL D. CARLSON
No. 7142
REGISTERED PROFESSIONAL ENGINEER
CIVIL
PROFESSIONAL SEAL

SNAKE HILL ROAD
A.P. 18 LOT 244 PARCEL B
SNAKE HILL ROAD, GLOCESTER, RHODE ISLAND

PREPARED FOR: RONNI GUTTIN
648 SNAKE HILL ROAD, NO. SCITUATE, RI 02857

JOB # 21-029
SCALE: 1" = 20'
DRAWN BY: LMB
DATE: MARCH, 2022

REVISED:

INSITE Engineering Services, LLC
PROFESSIONAL ENGINEERS | LAND SURVEYORS
Precision. Clarity. Certainty.

501 Great Road, Unit 104
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SHEET 1 OF 1