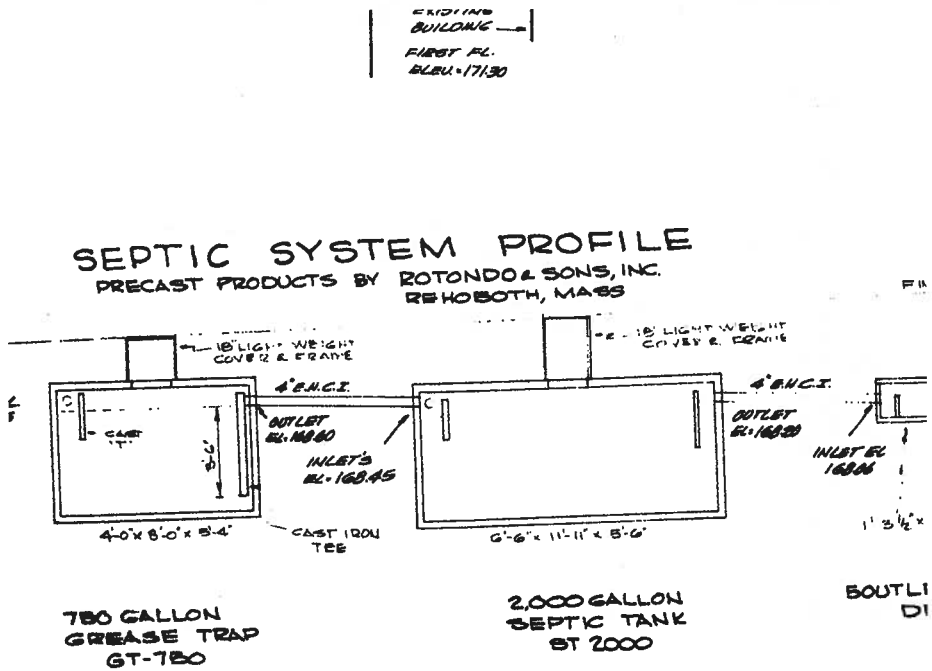


ESTIMATED SEWAGE FLOW:

BASIS- STATE SANITARY CODE - RESTAURANT, INTOWN -- TOILET AND KITCHEN WASTES PER PATRON 7GAL/PERSON/DAY

75 SEAT RESTAURANT WITH 2 SITTINGS PER DAY

75 x 2 x 7 GALLONS = 1050 GALLONS/DAY

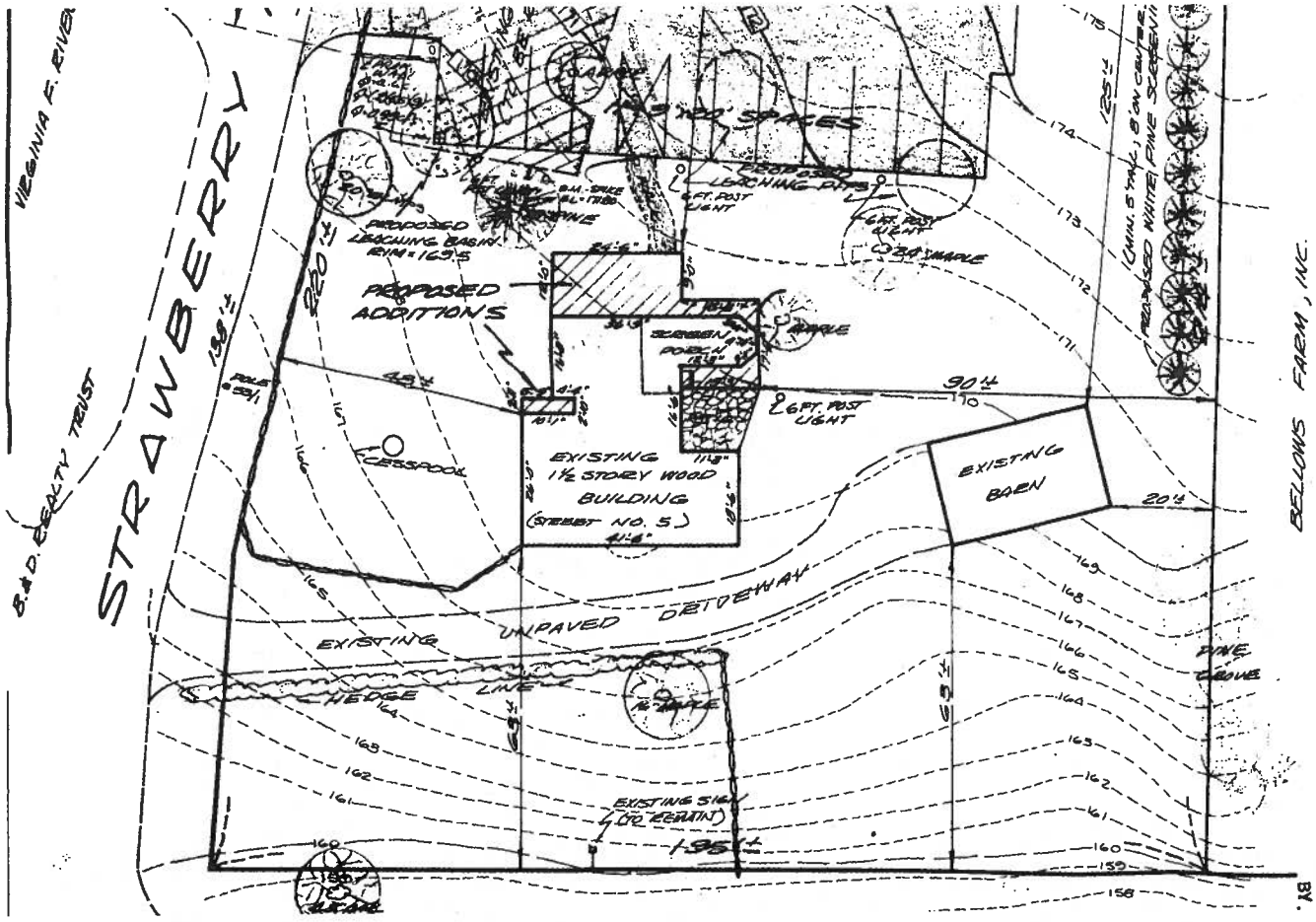
(NOTE: ACTUAL METER READINGS FOR 56 SEAT "EXISTING" "CHEZ CLAUDE" INDICATE 4 GALLON/SEAT AVERAGE DAILY FLOW)

SEPTIC TANK SIZE:

DAILY ESTIMATED FLOW x 150% OR 1575 GALLONS — PROVIDE A 2000 GALLON SEPTIC TANK

LEACHING AREA:

BASED ON APPLICATION RATE OF 1.786 GAL/S.F. - 588 SQ. FT. REQ'D
PROVIDE 2 LEACHING PITS AS SHOWN -- EFFECTIVE DIA. = 14.0'
EFFECTIVE DEPTH = 6.0' EFFECTIVE LEACHING AREA = 67


VIRGINIA F. RIVER
B.&D. REALTY TRUST
STRAWBERRY
PROPOSED LEACHING BASIN
PROPOSED ADDITIONS
CESSPOOL
EXISTING 1½ STORY WOOD BUILDING (STREET NO. 5)
EXISTING BARN
EXISTING UNPAVED DRIVEWAY
EXISTING HEDGE LINE
EXISTING SIGN (TO REMAIN)
6 FT. POST LIGHT
PROPOSED LEACHING PITS
PROPOSED WHITE PINE SCREEN
PINE GROVE
BELLOWS FARM, INC.
220±
195±
90±
20±
125±
REC
BY.