

12/4/01
Septic FU.
Noon

12/5/01 1p.m. Final

ISSUE DATE: 11/19/2001

APPROVAL DATE: 12/5/01

PERMIT
INDEXED

P 516420-C

A REPAIR

ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

05-359368

South Carroll Backhoe, Inc

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 4410 Salem Bottom Rd, 21157

PHONE NUMBER: 410-875-4197

SUBDIVISION:

LOT NUMBER:

ADDRESS: 12748 Scaggsville Rd (Rt 216)

PROPERTY OWNER: Michael J Fennessy

SEPTIC TANK CAPACITY (GALLONS): New 1,000 TS.

PUMP CHAMBER CAPACITY (GALLONS):

NA

DRY WELL DUE TO limited SDA
(w/3 acre lot)

NUMBER OF BEDROOMS:

existing

3

SQUARE FEET PER BEDROOM:

begin

240 sq ft @ 7' x 10' 360' of sidewalk
120 sq ft @ 10' x 20' x 10'

LINEAR FEET OF TRENCH REQUIRED:

360 sq ft of effective sidewalk

TRENCHES: one Drywell	Trench to be 15 feet wide, Inlet 4 1/2 feet below original grade. Bottom maximum depth 13 feet below original grade. Effective area begins at 7 feet below original grade. 6 feet of stone below distribution pipe. (effective)
LOCATION:	NW corner of lot, stay 50 ft from Neighbor's well, 5 ft of property line and 5-10 ft from driveway (if possible).
PURPOSE: (No leaks)	Existing septic system is failing. Call when ground is opened so sanitarian can recommend repair.

PLANS APPROVED: Mark Rifkin

DATE: 10/17/01

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

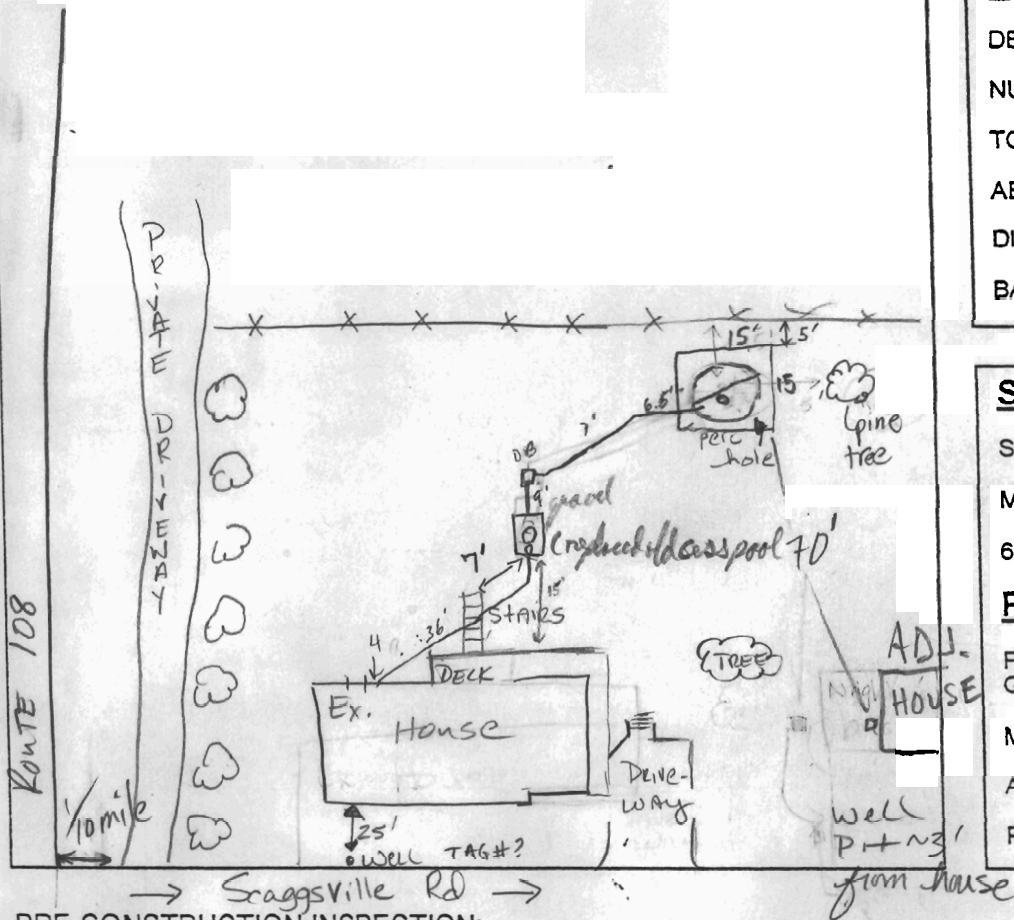
NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

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NOT TO SCALE

D.W. C.O. to D.B. → 19'
S.Y. C.O. to D.B. → 16'



TRENCH DATA

TRENCH WIDTH 15'x15'
TRENCH INLET DEPTH C.O. 38"
D/W
TRENCH BOTTOM DEPTH 13'
DEPTH OF STONE 9'
NUMBER OF TRENCHES 1
TOTAL TRENCH LENGTH —
ABSORBENT AREA 540ft²
DISTRIBUTION BOX LEVEL yes - 3' cover
BAFFLE IN DISTRIBUTION BOX yes

SEPTIC TANK DATA

SEPTIC TANK 1250 TS GALLONS
MANHOLE RISER Middle 36"
6 INCH INSPECTION PORT 36"

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS N/A
MANHOLE RISER N/A
ALARM —
PUMP PERFORMANCE TEST —

PRE-CONSTRUCTION INSPECTION:

See pre-test Description of 11/26/01 AP/K6

INSPECTION COMMENTS: Septic tank installed OK for partial cover.

12/4/01 D/W EXCAVATED, RING SET - OK, CONTINUE (MR) 12/5/01 - 1' to 2'
of gravel around liner block well w/ 2 piece 12' diam. lid Dry Well is 9' w/ 35' of
cover. D.B. installed for any future repair 1/4 to cover all work

INSPECTOR

[Signature]

DATE SYSTEM APPROVED

12/5/01