

12/5/90
EX 12/4/PM
①
②

Tax ID - 02-237873

File
12/5/90 {P.C.O. 3
C.B.S.

PERMIT

P 416 313

SEWAGE DISPOSAL SYSTEM

A REPAIR

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT _____

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE 8/31/90

DATE SYSTEM APPROVED 12/5/90

INDEXED

INSPECTOR C.B.S.

~~Allen's Backhoe Rental~~ JACK FROCK IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 15010 Carr's Mill Road, Woodbine, Maryland 21797 PHONE 489-7095 988-9270

SUBDIVISION Gwynn ROAD 9716 Old Annapolis Rd LOT 1

PROPERTY OWNER Frederick Shaw Rogers R.E.C. used 8/1/90
9716 Old Annapolis Road

ADDRESS _____

~~GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 20%~~

~~GARBAGE GRINDER~~ YES ~~XXXXXXXXXXXXXXXXXXXXXXXXXXXX~~

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4 Bldr - Bud Rogers 300' + of linear trench needed

REPAIR - IN SUPPORT OF BUILDING PERMIT APPLICATION SERIAL NUMBER: 33911 - REPLACEMENT

SINGLE FAMILY DWELLING.

Locates: 1st trench 60' to rear of home; 4 = (75') + Trenches
"INSTALL REPLACEMENT SEPTIC SYSTEM, ESTABLISH UP TO 10,000 SQ. FT. OF FUTURE SEWAGE REPAIR AREA".

Inlet 4' to each trench; 3' wide trench; Maximum depth 6' below original grade; 2' of stone under pipe

Run 4 trenches on contour across rear of lot staying 10' off property lines. C.B.S. for 11/15/90 P.M.

PLANS APPROVED BY C. Williams DATE 7/26/90

COVER NO WORK UNTIL INSPECTED AND APPROVED 12/5/90 + when facing lot from Old Annapolis Road

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

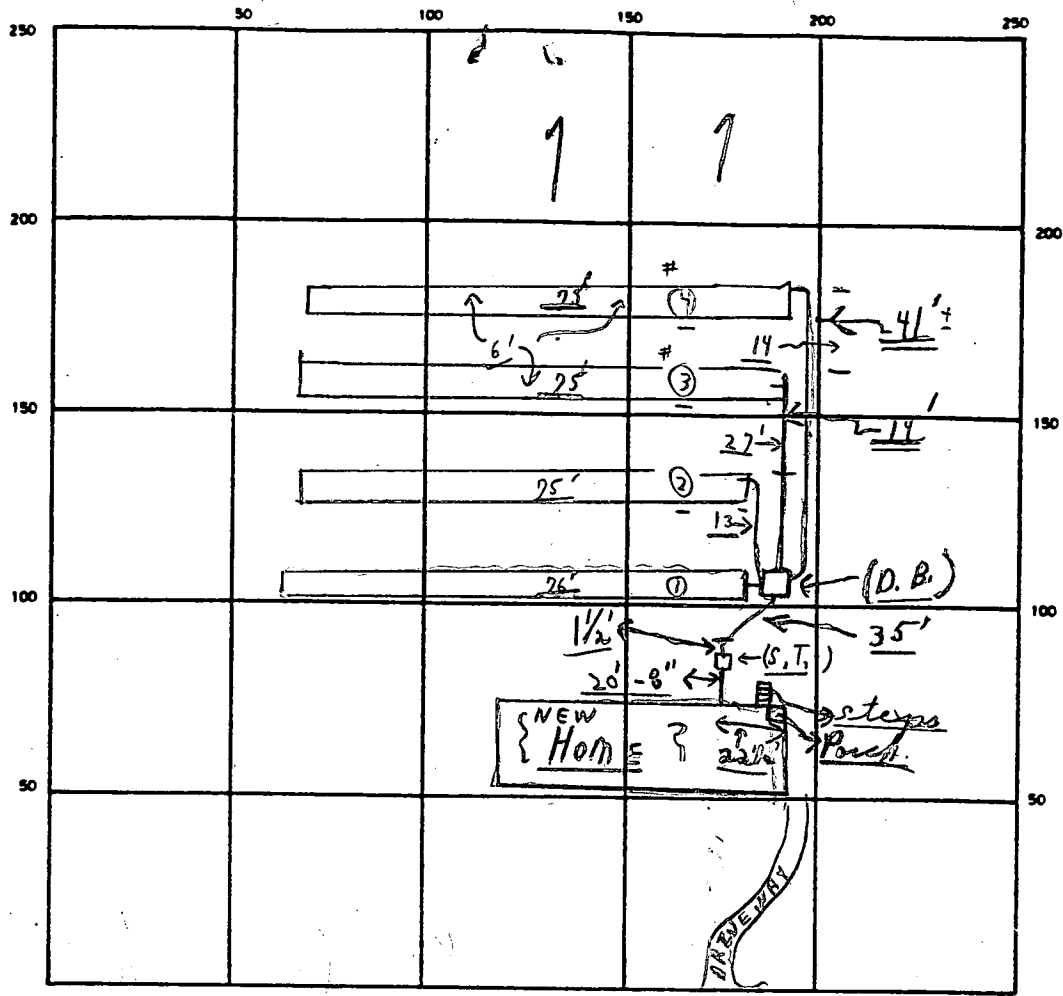
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

OLD PERMIT SIGNED AND RETURNED

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

416 313



INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE

OLD ANNAPOLIS ROAD

SEPTIC TANK LEVEL OK CLEANOUTS S.T. OK

DISTRIBUTION BOX LEVEL OK (Ballies in)

DRAIN FIELD/TILE FIELD. DEPTH 6 FT. TRENCH WIDTH 13 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 2⁺ FT. TOTAL LENGTH $\left. \begin{matrix} \textcircled{1} 26' \\ \textcircled{2} 25' \\ \textcircled{3} 25' \\ \textcircled{4} 25' \end{matrix} \right\} 301$ FT.

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 903⁺ SQ. FT.

DRYWELL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 903⁺ SQ. FT.

REMARKS 12/5/90 PARTIAL OK To cover #1 & #2 trench for house to dist. need to see #3 & #4 trench, of cado & middle, c. B.C.

12/5/90 P.M. {OK TO COVER ALL WORK} - FINAL; AS FINISH LAST TRENCH } C.B.C.

{Note - Public water per drawing - no water swell seen.}

DATE SYSTEM APPROVED 12/5/90 INSPECTOR Charles Bryan, Stecker

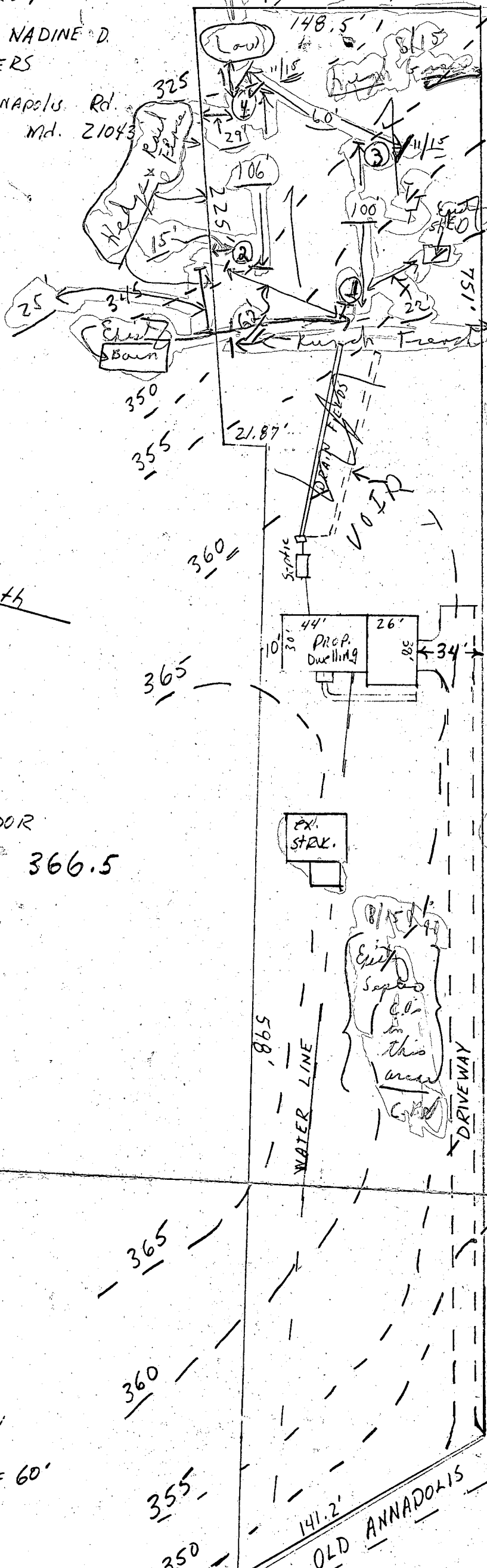
OWNERS:

Buddy J. + NADINE D. ROGERS

9716 Old Annapolis Rd.
Ellicott City Md. 21043

OWNERS' Address

848 Oakdale Cir
Milledale, Md.
21108
987-1426



8/15/90 Hold for cut-off holes

987-1426

8/15/90 12:15

Hole 1
 Started all day at 12:00
 0' - 4' = clay
 4' - 12' Loose sand light

Hole 2
 0' - 3' = clay
 3' - 12' Loose
 Dasher Loam
 Dry

Hole 3
 0' - 4 1/2' Clay
 4 1/2' to 12' Loam
 Dry

Hole 4
 0' - 4' Clay
 4' - 13' Loam
 Light

8/15/90 Run trenches
 2204/11 per Bathroom
 3' x 4' x 7' x 7' x 7' x 7'
 C. P.

(4 BR/1 - Bud Rogers)
 3/880
 300 length
 (4) 75'

FIRST FLOOR
Elevation: 366.5

Plot Plan
SCALE: 1" = 60'

141.2'
OLD ANNAPOLIS Rd

Site check 11/15/90

Stair trenches

Covered
on dixon
① hole

Ditch ~~6.0'~~ 6.0'±

← From back locate
of house system

NOV 9 8 52 AM '90

DIVISION OF
ENVIRONMENTAL
HEALTH


Buddy + Nadine Rogers
 9716 Old ANNAPOLIS Rd.
 Ellicott City, Md. 21043

Approved: For private water and private
 sewerage systems.
 Howard County Health Department

James Bradley 9-10-90
 Howard County Health Officer Date

I certify that dimensions are accurate to
 the best of my ability.

Nadine Rogers
 Aug. 30, 1990

 This area designated a private sewerage
 easement of approximately 10,000 sq. ft. as
 required by the Maryland State Department
 of the environment. Improvements of any
 nature in this area are restricted until
 public sewerage is available.

Title:
 Percolation Test Plat

Scale: 1" = 60'

Permit # 33911

461-8131 Buddy (Don)

