

6-11-98
11.000 C.O.
6-12-98
10.000 C.O.

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

P 5/10/80-B

A REPAIR

DISTRICT _____

DATE 6-3-98

DATE SYSTEM APPROVED 6-12-98

INSPECTOR AK

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~PHONE~~ 410-313-2640

Jack Fyock Septic Services IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 13775 Triadelphia Rd, Glenelg, MD 21737 PHONE 410-988-9270

SUBDIVISION _____ LOT _____ ROAD 3457 Manor Lane

PROPERTY OWNER Phillip Carroll

ADDRESS 3457 Manor Lane, Ellicott City, MD 21042 DOUGHOREGAN MANOR TENANT HOME

SEPTIC TANK CAPACITY 1000 GALLONS - TO BE REPLACED

NUMBER OF BEDROOMS 3

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 90

REPAIR = PURPOSE - SEPTIC SYSTEM HAS FAILED.
Call for an inspection when the ground is opened so a sanitarian can recommend repairs.
6-2-98.

INLET 3', 1 BOTTOM 9' 6" STONE BELOW DIST PIPE
2' WIDTH

LINE TO EXISTING SHARED SYSTEM TO BE DISCONNECTED - NEW SYSTEM

LOCATION TO BE AS DISCUSSED - BETWEEN TANKS

PLANS APPROVED BY AK 6-11-98 DATE _____

COVER NO WORK UNTIL INSPECTED AND APPROVED

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, 90° ELBOWS NOT ACCEPTABLE.

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(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

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 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

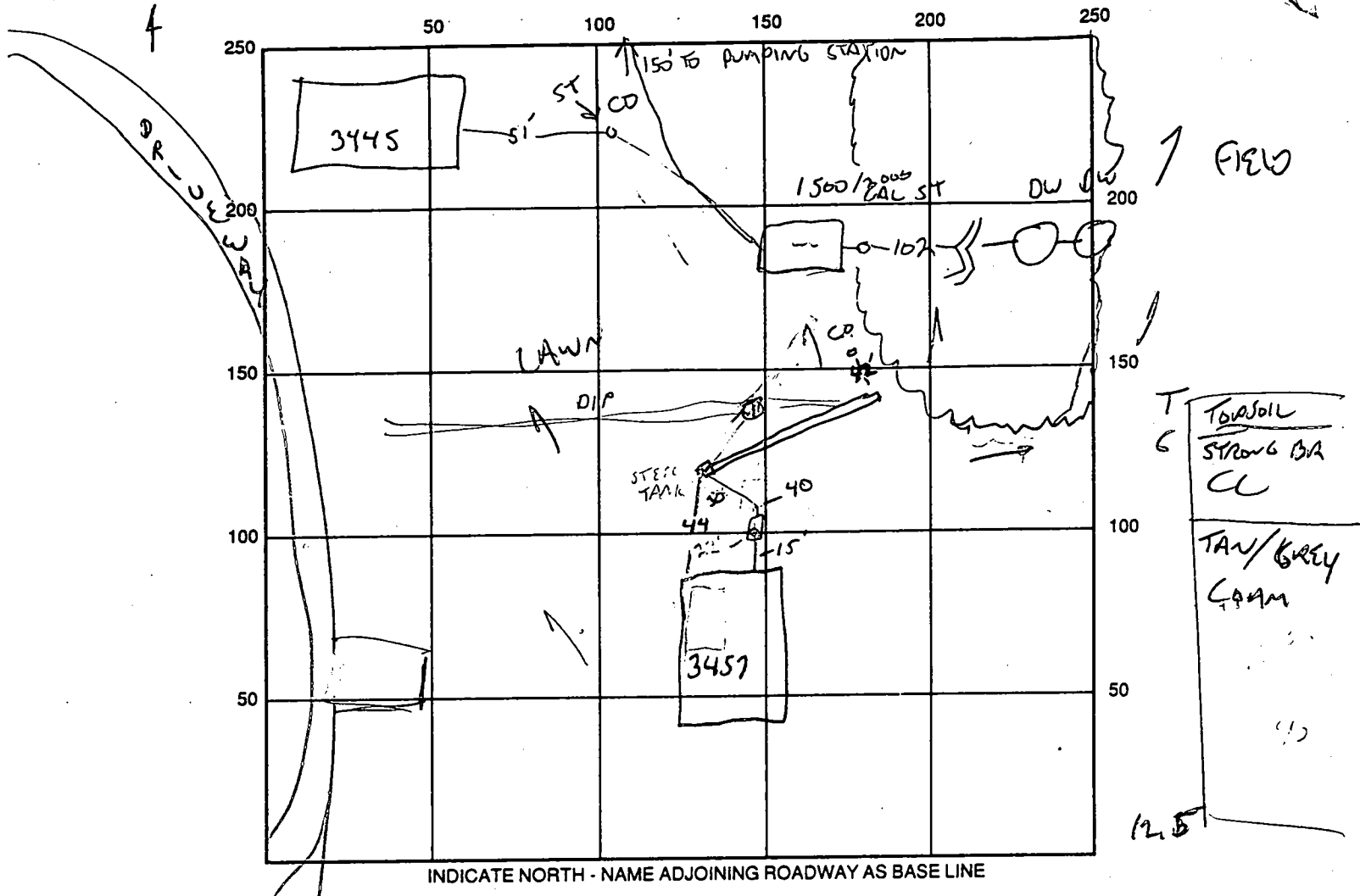
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

A 5/10/80 B

N BACK CURVE OF TENANT LINES AT CUNNINGHAM MANOR



SEPTIC TANK LEVEL OK - 1000 GALLON CLEANOUTS 1 ON S.T.
 DISTRIBUTION BOX LEVEL OK - PLASTIC
 DRAIN FIELD/TITLE DEPTH 8.5-10.5 FT. TRENCH WIDTH 2 FT. INLET DEPTH 2.5 FT.
 EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 87 FT.
 NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 522 SQ. FT.
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA ✓ SQ. FT.

REMARKS: 6/11/98 METAL TANK COLLAPSED, EXISTING SYSTEM TO BE DISCONNECTED
PLEASE FOR 3445 ONLY - NEW SYSTEM TO BE INSTALLED BY
WELL LOCATION UNKNOWN. 6/12/98 OK TO STONE TRENCH, OK
TO COVER AS COMPLETED - RAIN ^{HEAVY} EXPECTED. CONTRACTOR WILL ADD TO
TRENCH IF X-TRA GRAVEL. ^{BY}

DATE SYSTEM APPROVED 6/12/98 INSPECTOR [Signature]

3445

51' to clean out

Pumping Station

71 feet

1500 or 2000 gal Septic tank

2 DRY WELLS IN FIELD

DRY WELL SYSTEM

102'

50'

align with run of 3457

STEEL TANK

Estimated location of line leading to 2000 Septic tank from 3461

13'

3459

3457

to 3461

