

03-299708

11/17
1987

PERMIT

P 40492A Repair

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT _____

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE 11/17/87DATE SYSTEM APPROVED 11/17/87INSPECTOR S. AbelJack FyockIS PERMITTED TO INSTALL _____ ALTER XADDRESS _____ PHONE 988-9270SUBDIVISION _____ ROAD 13140 Triadelphia Rd LOT _____PROPERTY OWNER Jerry Younkin's
13140 Triadelphia Road

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND REPAIR.

BLDG. PERMIT SIGNED

AND RETURNED 5/1/92Serial # 42497 dclPLANS APPROVED BY C. Williams DATE 11/16/87

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.

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.

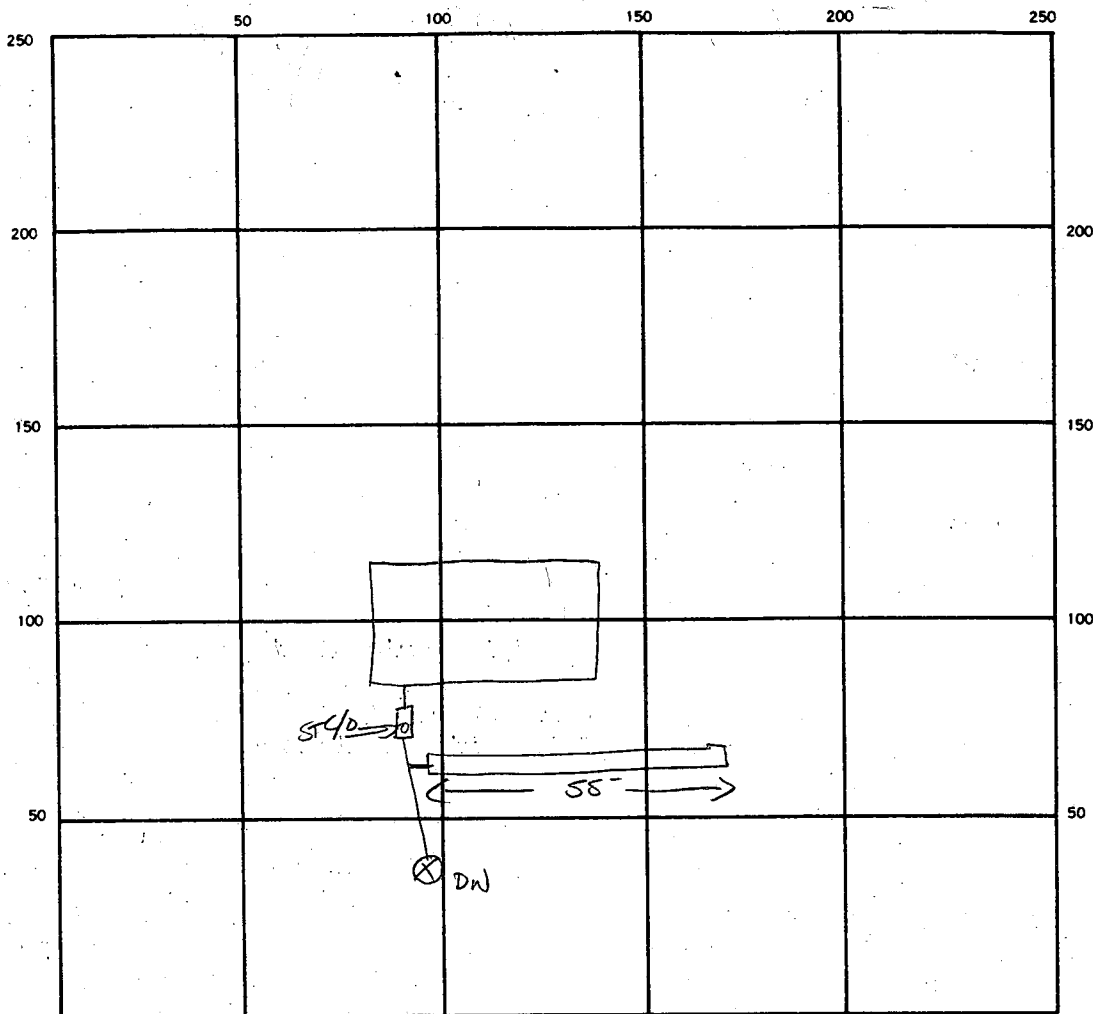
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.**

EH - 2-1186

70492



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

TRIADelphia Rd.

SEPTIC TANK. LEVEL EXISTING CLEANOUTS EXISTING

DISTRIBUTION BOX. LEVEL N/A

DRAIN FIELD/TILE FIELD. DEPTH 12.5 FT. TRENCH WIDTH 2 FT. INLET DEPTH 5.5 FT.

EFFECTIVE GRAVEL DEPTH 7 FT. TOTAL LENGTH 55 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 385 SQ. FT.

DRYWELL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 385 SQ. FT.

REMARKS OK TO ADD STONE - REPLACE LINE FROM House → TANK

DATE SYSTEM APPROVED

11/17/87

INSPECTOR

S. Abel

G. E. Youngins

3 015 TRCT

S 21° - 15° E 208.71'

Plan of
5/8/92
B442497

97.71'

208.71'

N 68° 45' 0" E 39.2'

SPELIC
TANK



37'

HOUSE

21.4'

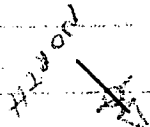


WELL

100.71'

12.40'

N 54° 0' 0" S



50'

N 21° - 15° W

208.71'

30' WIDE

ROADWAY PRIVATE