

7/11

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-367697

P 510224-B

A REPAIR

DISTRICT 6/24/98

DATE 6/24/98

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 7-7-98

INSPECTOR *ll*

INDEXED

Jack Fyock Septic Service _____ IS PERMITTED TO INSTALL _____ ALTER

ADDRESS P.O. Box 89, Glenelg, MD 21737 _____ PHONE 410-988-9270

SUBDIVISION _____ LOT _____ ROAD 13242 Highland Rd

PROPERTY OWNER Paul Smith

ADDRESS 13242 Highland Rd, Highland, MD 20777

SEPTIC TANK CAPACITY 1000 GALLONS ^{TOP} _{SEAM} REPAIR AREA LIMITED, MAINTAIN 75' FROM WELL (EXISTING)

NUMBER OF BEDROOMS 3

60 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180 REQUESTED, 126' MINIMUM

REPAIR - PURPOSE - SPTIC SYSTEM HAS FAILED.

Call for an inspection when the ground is opened so a sanitarian can recommend repairs. 7/6/98.

INLET 2.5-3, 1 STONE UNDER DIET PIPE

EXISTING CESSPOOL + DRYWELL TO BE REMOVED + COLLAPSED

INSTALL 2 TRENCHES ONLY, AS HIGH AS POSSIBLE DUE TO WATER TABLE - MAY

BE LESS THAN 180' LENGTH.

PLANS APPROVED BY *ll* 7-6-98 _____ 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

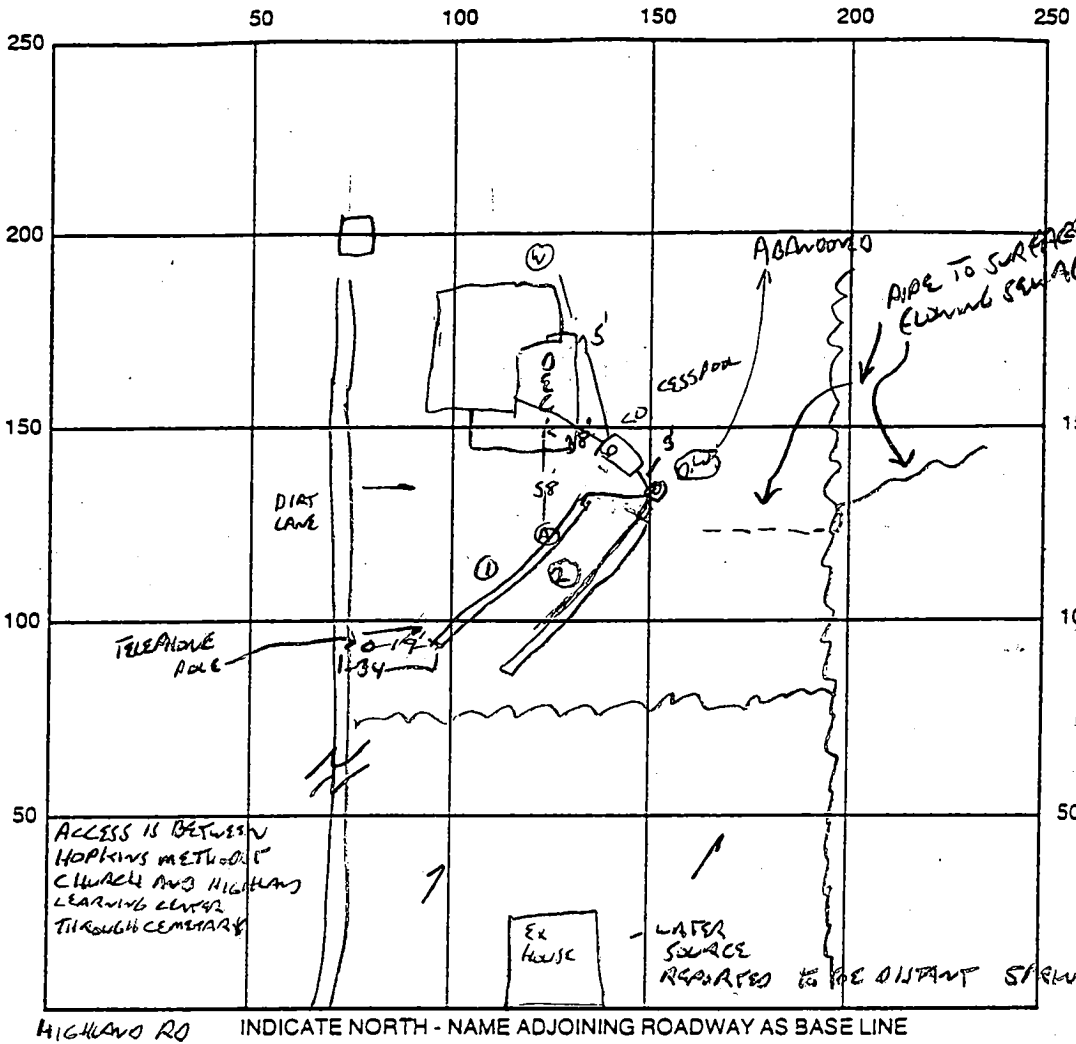
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

***CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.**

510224-B



SEPTIC TANK LEVEL OK 1000 GAL TOP SSAM CLEANOUTS 1 ON ST, 1 ON LINE 5' TO TANK

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 5 FT. TRENCH WIDTH 4 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 1 FT. TOTAL LENGTH 59 / 44 FT. = 103

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 412 SQ. FT. 103
4
412

DRYWALL INSIDE DIAMETER - FT. EFFECTIVE DEPTH BELOW INLET - FT.

ABSORBENT AREA - SQ. FT.

REMARKS: 7-5-98 REPAIR INSO. OK TO CONTINUE. 7-7-98 FINAL COVER
ALL WORK. EXISTING SYSTEM PUMPED + ABSORBED.

DATE SYSTEM APPROVED 7-7-98 INSPECTOR Mark Jay