

4/27/99
10:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 511558-9

A REPAIR

DISTRICT _____

DATE 5-5-99

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

APSH
297-365

DATE SYSTEM APPROVED 4/27/99

INSPECTOR M. Ripkin

INDEXED

Hatfield's Equipment & Dedication Service, Inc. IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 13785 Burntwoods Road, Glenelg, Maryland 21737 PHONE 410-854-6172

SUBDIVISION _____ LOT _____ ROAD 12301 Howard Lodge Road

PROPERTY OWNER Mr. Terry
12301 Howard Lodge Road

ADDRESS _____

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS _____

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair. 04/26/1999

PLANS APPROVED BY _____ 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

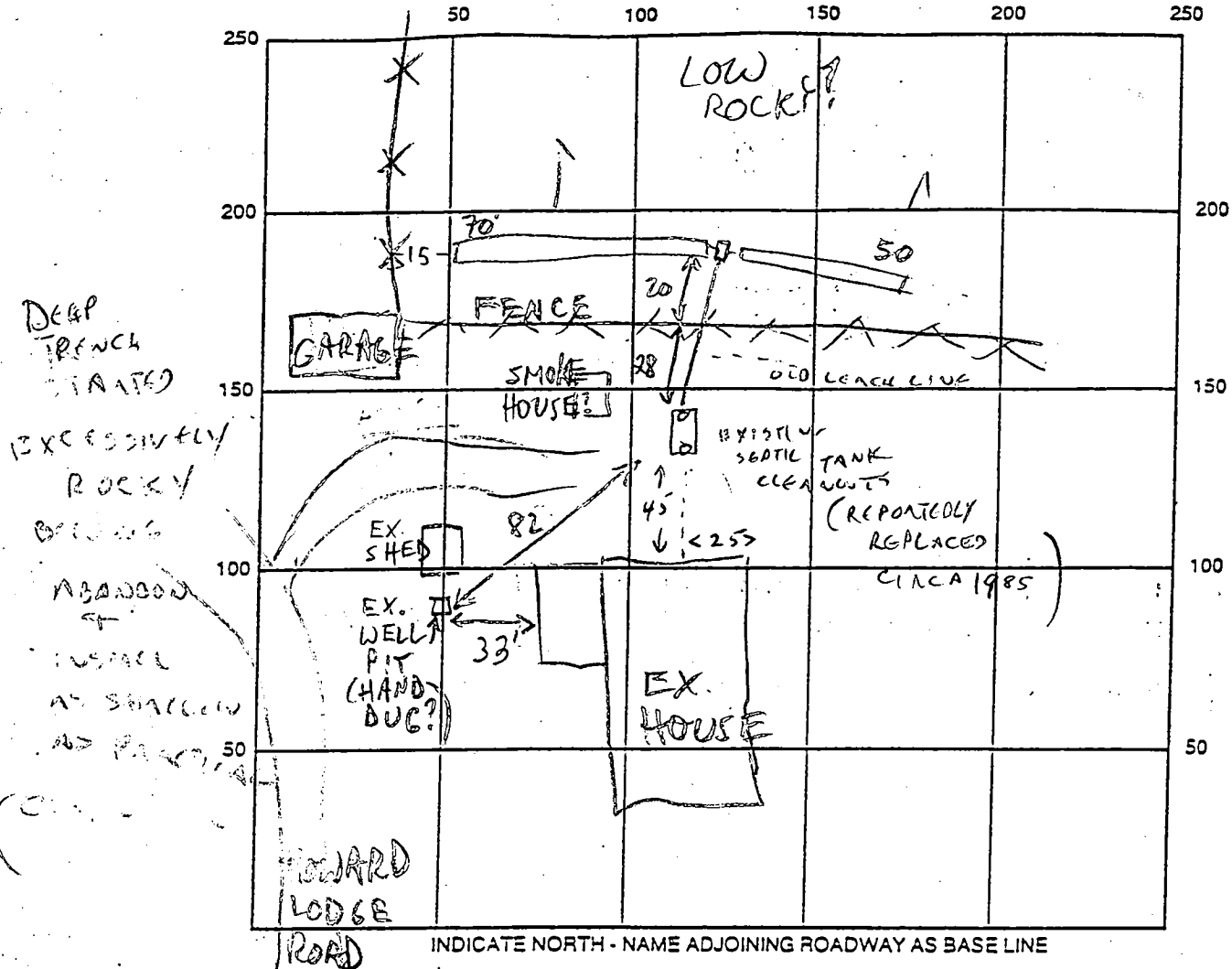
PERMIT VOID AFTER TWO YEARS

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**

P 511558-9



DEEP TRENCH STARTED
EXCESSIVELY ROCKY BEING ABANDONED IN PLACE AT SHALLOW AS POSSIBLE

Soil Profile
FILL & CLAY
3
VARIABLE CLAY COAM
5
MICA COAM
W INCREASING ROCK CONTENT APPROX 50% BELOW 6'

SEPTIC TANK LEVEL EX. 1500 CONCRETE CLEANOUTS EX-OK
 DISTRIBUTION BOX LEVEL OK
 DRAIN FIELD/TITLE DEPTH 4 FT. TRENCH WIDTH 3 FT. INLET DEPTH 1 1/2 - 2 FT.
 EFFECTIVE GRAVEL DEPTH 2 - 2 1/2 FT. TOTAL LENGTH 120 FT.
 NUMBER OF TRENCHES 2 ONE-SIDEWALL/BOTTOM AREA 360 SQ. FT.
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA 360 SQ. FT.

REMARKS: 4/27/99 OK TO COVER MR

DATE SYSTEM APPROVED 4/27/99 INSPECTOR M. Ripkin

10/1/71
11-11-71
INDEXED

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3

DATE 6/27/71

P 19704

A _____

Howard Sisk

IS PERMITTED TO INSTALL _____ ALTER 1

ADDRESS Old Annapolis Blvd, Washington, Md. PHONE 492-4724

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD 12301 Howard Lodge LOT _____
East end of Howard Lodge Drive

PROPERTY OWNER Howard
Eng. Roy S. Emory 499-4407

ADDRESS _____

SPECIFICATIONS - **REPAIR**

DRAIN FIELD _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1,000 GALLONS 3 BED ROOMS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%.

OTHER REPAIR - Call for location of ground when covered up so sanitation
can recommend size of system.

Deep Ditch - 35 FT long
11 FT deep 1 1/2 FT wide filled with 7 FT of stone
Place the ditch 10 FT to 80 FT from the south
the house and 10 FT to 60 FT from the stone shed

PLANS APPROVED BY Palmer P. Wise DATE 4/27/71 Use Cast Iron

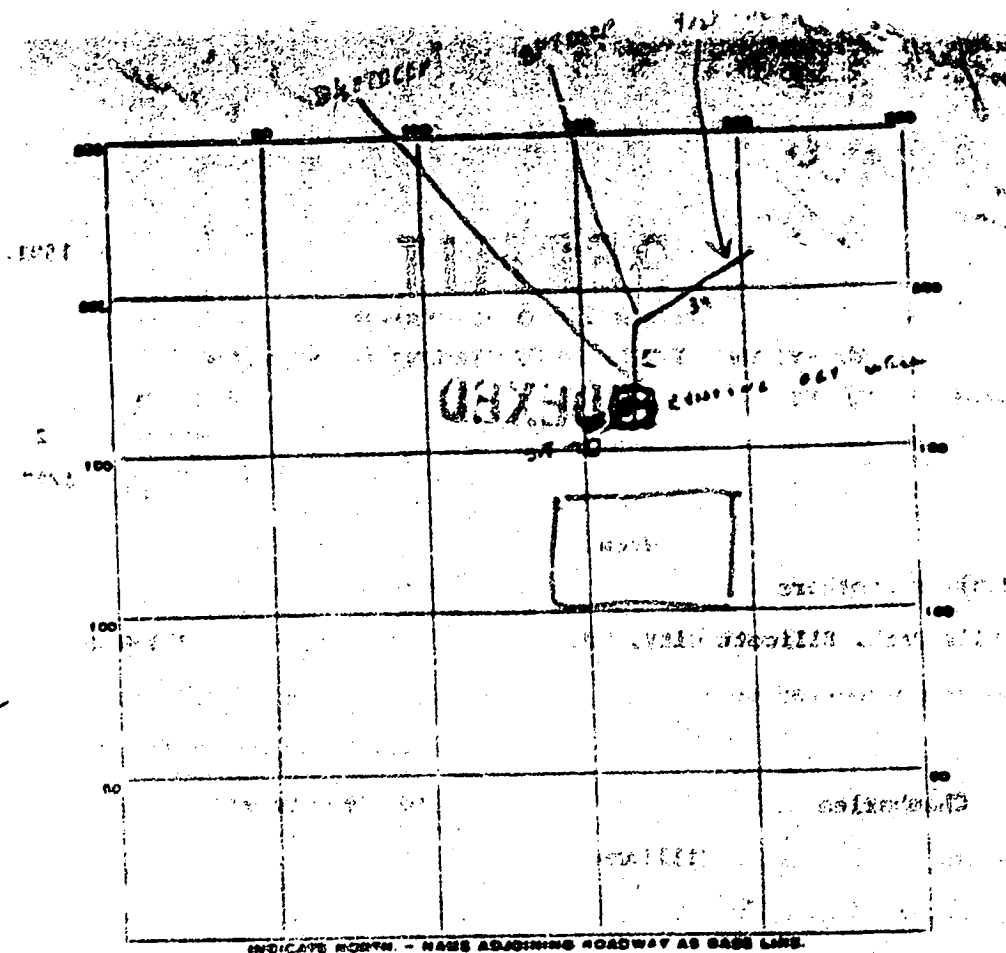
FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK
UNTIL INSPECTED AND APPROVED.
Pipe within 5 FT of well
Two inspections need

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

4/27/71

24750 20712
21 15

1-1524



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3/24/71
1/2
6

PERMIT CARD Signed

SEPTIC TANK, LEVEL CLEANOUTS

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 3 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 IN. TOTAL LENGTH 56 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 676 sq ft

SEEPAGE FTS. INSIDE DIAMETER FT. DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS 4/23/71 - add tile to 2' depth for inspection RT

DATE SYSTEM APPROVED 4/29/71 INSPECTOR A. Tom