

11/11/97  
3/25/97  
4/3/97  
4/4/97  
4/7/97  
10:00  
10:00  
10:00  
2:30

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 58017A

A REPAIR

DISTRICT \_\_\_\_\_

DATE 3-11-97

DATE SYSTEM APPROVED 4-7-97

INSPECTOR KM

#### HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

XXX461-9933X

INDEXED

Arnold Backhoe & Septic Services IS PERMITTED TO INSTALL ALTER X

ADDRESS P. O. Box 15, Woodbine, Maryland 21797 PHONE 795-7873

SUBDIVISION Tax Map <sup>21</sup> 16, Parcel 30 LOT \_\_\_\_\_ ROAD 14680 Dorsey Mill Road

PROPERTY OWNER GRIDIG Dwayne Wessell

ADDRESS 14680 Dorsey Mill Road  
Glenwood, Maryland 21738

SEPTIC TANK CAPACITY 1000 GALLONS (TOP SEAMED) AND 1000 GALLON PUMP PIT (TOP SEAMED) No records found (DKS)

NUMBER OF BEDROOMS 3

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 108

REPAIR - PURPOSE - DRAINFIELDS ARE FAILING.

Call for inspection when ground is opened so sanitarian can recommend repair.  
03/11/97

Install new top seamed s.t. and pump pit 100'+ off  
existing hand dug well. Pump up to area of perc hole.  
Install trench(es) at perc hole on contour.  
Trench(es) to be 2' wide, inlet 4.5', bottom 9.5', stone 5'.

PLANS APPROVED BY Donald K. Gee DATE 3/25/97

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

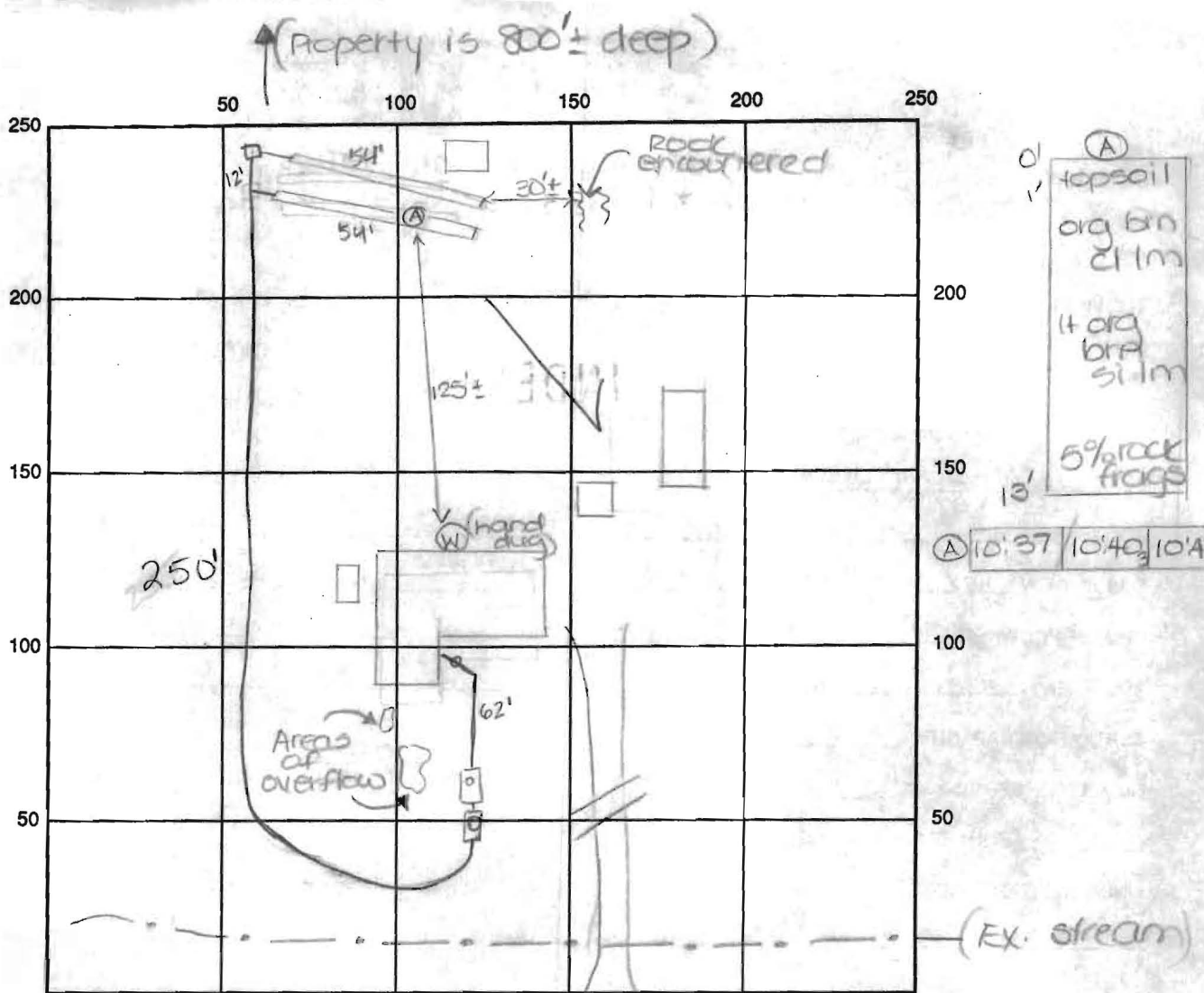
PERMIT VOID AFTER TWO YEARS

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 58017A



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Dorsey Mill Road

SEPTIC TANK LEVEL OK, 1000 gallons TOP SEAMED CLEANOUTS 1 on tank, lat house, manhole

DISTRIBUTION BOX LEVEL OK 1000 gal RUMP PIT - TOP SEAMED oh pump PIT

DRAIN FIELD/TITLE DEPTH 9.5 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4.5 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 2x 54 FT. → 108'

NUMBER OF TRENCHES 2 ONE SIDEWALL BOTTOM AREA 540 SQ. FT.

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

ABSORBENT AREA — SQ. FT.

REMARKS: 3/25/97 perc hole (A) OK. Specs given to contractor.

[Homeowner at site - hand dug well to be replaced in the near future] DKS

4/3/97 rock encountered as indicated. Contractor to install 2-54' trenches through perc hole (A). OK to continue. DKS

4/4/97 OK to cover trenches and continue. DKS

DATE SYSTEM APPROVED 4/7/97 INSPECTOR Kimberly Maister

4/7/97 OK to cover all work KM