

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 58466-A

A REPAIR

DISTRICT _____

DATE 5/15/97

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~

313-2640

DATE SYSTEM APPROVED 5/29/97

INSPECTOR ALM

330757

INDEXED

Herman Sirk

IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 2555 Jennings Chapel Road, Woodbine, Maryland PHONE 489-4724

SUBDIVISION Tax Map: 6 Parcel# 29 LOT _____ ROAD 1445 Long Corner Road

PROPERTY OWNER Mevlon Watkins

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 3

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 135

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair. 05/12/97

Trench to be 2' wide, inlet at 6.5', bottom at 10.5', 40' of stone
2 trenches to be 67' wide

MAPPED AS GL THEN PUT
BUT INTERMITTENT STAGN 240W
AT BOTTOM LOT

* NO property record found

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**

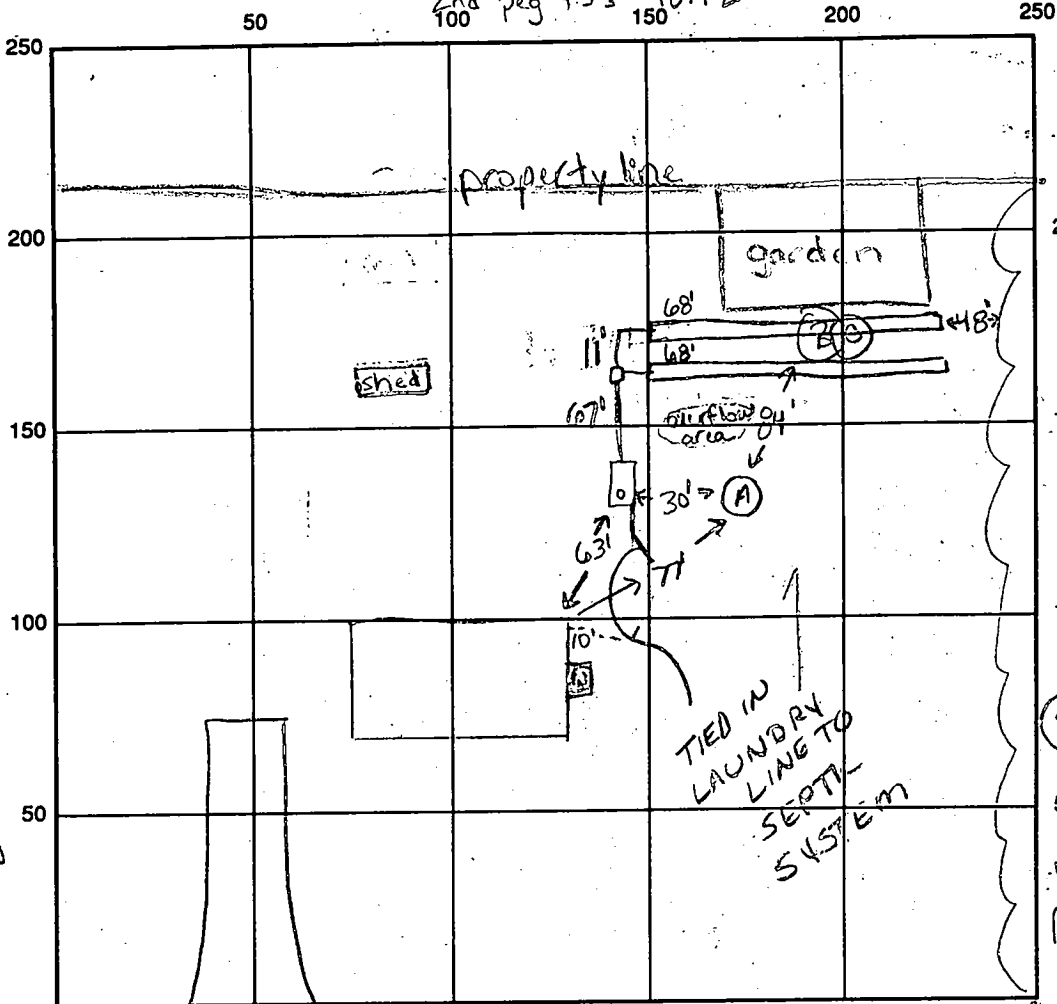
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5/19/97
5/21/97
PM

Ⓢ Shelf at 7.0'
 1st peg 9:41 30 9:53
 2nd peg 9:53 150 10:12

(5/19/97)

Test Hole C



topsoil 1.0'
 orange/br clay 1m 7.0'
 + or/br to tan silty 1m 14.0'
 20-25% frags

Test Hole B (5/15/97)

r.d./orange clay 1m 6.0'
 light orange tan silty loam 15-20% shale 12.0'

(5/15/97) test hole A

red orange silty clay 1m 8.0'
 light orange silty loam 10% shale frags 12'

Ⓐ Shelf at 7.0'
 1st peg 10:13
 didn't reach 1st peg top test 11:01

Ⓑ Shelf at 6.5'
 5th peg 11:08-11:30
 didn't reach 1st peg

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE Long Corner Rd.

SEPTIC TANK LEVEL 1250 gallons CLEANOUTS 1 on tank
 DISTRIBUTION BOX LEVEL OK
 DRAIN FIELD/TITLE DEPTH 10.5 FT. TRENCH WIDTH 2 FT. INLET DEPTH 10.5 FT.
 EFFECTIVE GRAVEL DEPTH 4.0 FT. TOTAL LENGTH 2 x 68 FT. → 136
 NUMBER OF TRENCHES 2 ONE SIDEWALL BOTTOM AREA 544 SQ. FT.
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA — SQ. FT.

REMARKS: 5-15-97 ok to cover test holes will resume 5-19-97 (KM)
5-19-97 perc test (c) passed, will call for inspection tomorrow (KM)
5-20-97 ok to stone 1st trench and continue (KM)
5-22-97 ok to continue, will resume work on Tues (KM)
5-27-97 ok to continue, leaving ends of trenches open, will be ready Thurs 5-29 (KM)
5-29-97 ok to cover all work AM

DATE SYSTEM APPROVED 5/29/97 INSPECTOR A McMullen