

4/21/97
12:00
4/22/97
ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 58080C

A REPAIR

DISTRICT 3rd

DATE 4/11/97

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXX~~ 313-2640

#299481

DATE SYSTEM APPROVED 4/19/97

INSPECTOR [Signature]

INDEXED

Jack fyock Septic Service _____ IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 13775 Triadelphia Road, Glenelg, Maryland 21737 PHONE 988-9270

SUBDIVISION Woodmark LOT 21 ROAD 12208 Etchinson Road

PROPERTY OWNER Mr. Kernan

ADDRESS _____

SEPTIC TANK CAPACITY 1250 ^(existing) GALLONS

NUMBER OF BEDROOMS 4

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 72

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair.

Install 72 ft of Trench connected to existing Dry well. 04/14/97

2 ft wide, 10 ft deep, Inlet @ 3 ft, 2 ft slope. [Signature] 4/21/97

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

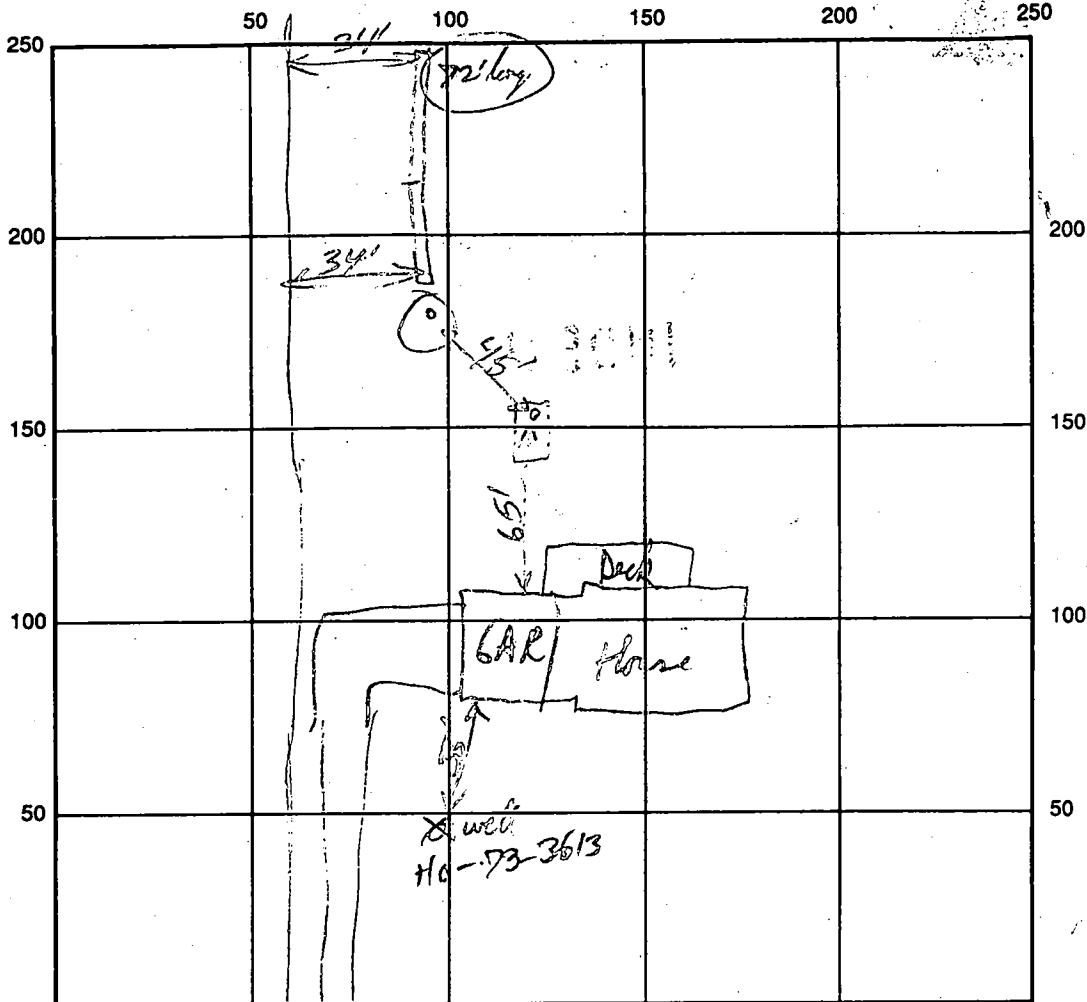
PERMIT VOID AFTER TWO YEARS

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**

A 58080C



Hudson St. INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1250 existing (See P30773 - A18399) CLEANOUTS existing 1/2" x 1/2"

DISTRIBUTION BOX LEVEL NA

DRAIN FIELD/TITLE DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 7 FT. TOTAL LENGTH 72 FT.

NUMBER OF TRENCHES one ONE SIDEWALL/BOTTOM AREA 500 SQ. FT.

DRYWALL INSIDE DIAMETER existing (trench runs out of SE side) FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: Open OK to gravel fill. RP 4/21/97 & missed last inspection, they covered because of Rain, OK per Telephone description - line installed straight as shown above. RP 4/19/97
5/9/97 REPAIR COMPLETION COVERED BY ROBERT O'BYOCK'S RP

DATE SYSTEM APPROVED 7/19/97

INSPECTOR [Signature]

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 3rd

DATE 7/10/80

Robert L. Orndorff

IS PERMITTED TO INSTALL ALTER

ADDRESS 13938 Highland Road, Clarksville, Md.

PHONE 596-9394

SUBDIVISION Woodmark

ROAD 12208 ^{STAIRS} ~~Woodmark~~ Road

LOT 21

PROPERTY OWNER Price and Shelby

PHONE: 357-5892

ADDRESS 529 Gifford Lane, Monkton, Maryland 21111

SPECIFICATIONS 4 Bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

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

DEEP TRENCH _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

Dry Well

SEEPAGE PITS ABSORBENT SIDE-WALL AREA 400 SQ. FT. Total sq. ft. di-wall area in dry well.

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 FT. BELOW ORIGINAL GRADE at time of pour.

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 135 FT. FROM front LOT LINE AND 30 FT. FROM right LOT LINE AS SHOWN WHEN

FACING LOT FROM Heathcliff Court.

Deep ditch and dry well also suitable for this lot. Call contractor if desired.

NOTE: ONLY TO USE TRENCH OUT DRY WELL TO MAKE UP ABSORBENT SIDEWALL AREA IN SYSTEM. LEAVE

5 FEET EARTH BUFFER BETWEEN TRENCH AND DRY WELL. TRENCH TO FOLLOW CONTOUR OF THE LAND.

PLANS APPROVED BY Raymond Hodges/C. B. Streater

DATE 8/29/75 - 5/29/80

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

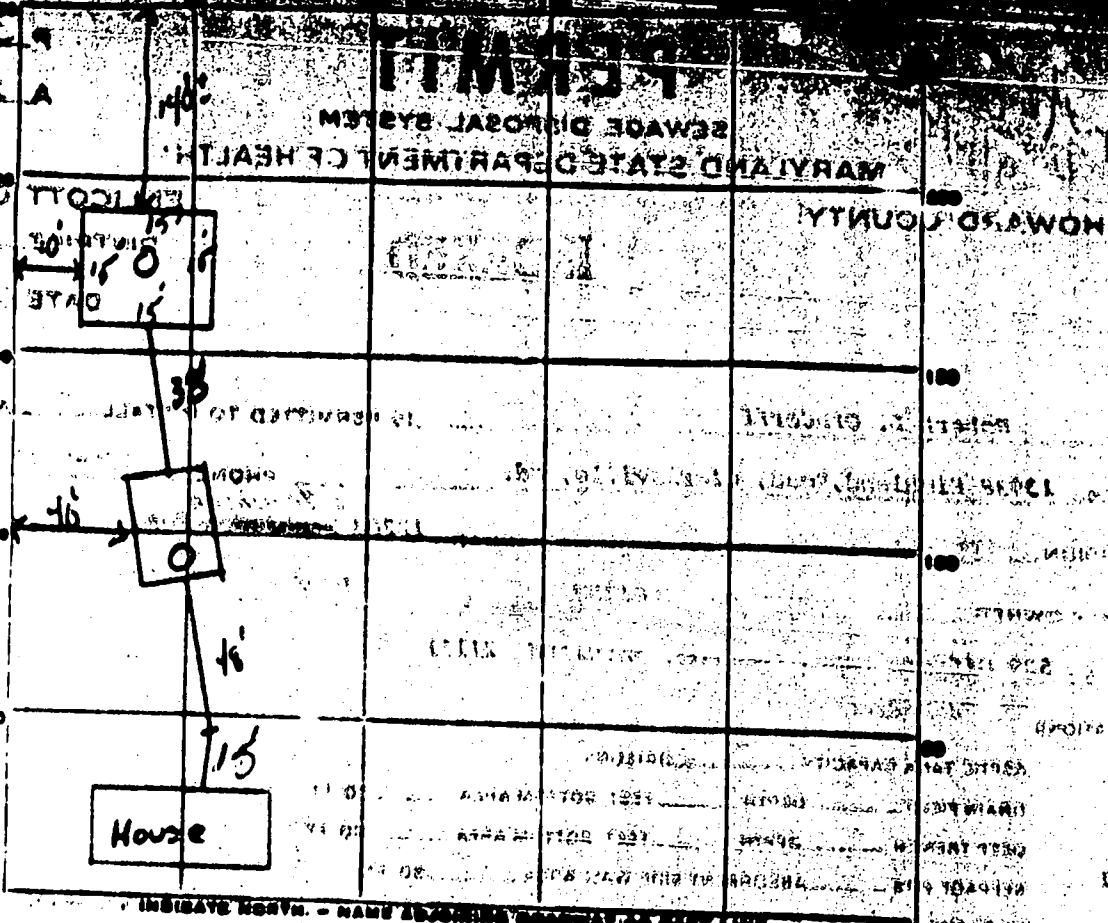
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

BLDG. PERMIT SIGNED
AND RETURNED 7/23/80
Local # 43437

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

18399

Handwritten notes:
A. 7/10/80
A. 7/10/80
final 9/19/80



INDICATE NORTH - NAME ALL MAIN ROADS AND STREETS

PERMIT CARD
 SEPTIC TANK, LEVEL
 DISTRIBUTION BOX, LEVEL _____
 TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.
 GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.
 NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____ SQ. FT.
 SEEPAGE PITS, INSIDE DIAMETER 60 FT. DEPTH BELOW INLET 8 FT.
 ABSORBENT AREA 480 SQ. FT.

REMARKS 7-12-80 all to cover all work except last 2 years
Septic tank to house. Must see final connection SK /

DATE SYSTEM APPROVED 4-19-80 INSPECTOR Stephen Kell

WELL COMPLETION REPORT

DATE RECEIVED: 10/25/50 DEPTH OF WELL: 225 FEET

WELL IDENTIFICATION NO.: 238

OWNER: Walter & Shelley Inc.

STREET OR RFD: 529 Madison Ave POST OFFICE: Manhattan 2nd

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, AND IF WATER BEARING

DEPTH	FORMATION
0 - 36	Shale
36 - 225	Gravel

ADDITIONAL RECORDS

WELL HAS BEEN CEMENTED: YES NO

TYPE OF CEMENT: PORTLAND CEMENT OTHER

NO. OF BAGS: 12 WT. OF BAGS: 1128

DEPTH OF GROUT SEAL (TO NEAREST FOOT): 37

SCREEN RECORD

SCREEN TYPE: WIRE MESH OTHER

MAJOR DIAMETER OF MAIN CASING (NEAREST INCH): 6

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT): 47

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PUMPING TEST

WATER PUMPED TO NEAREST GALLON: 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON): 10

WATER LEVEL (DISTANCE FROM LAND SURFACE) BEFORE PUMPING: 10

WATER LEVEL (DISTANCE FROM LAND SURFACE) DURING PUMPING: 5

TYPE OF PUMPER USED: HAND PUMP MOTOR PUMP OTHER

PUMP INSTALLED

TYPE OF PUMP: HAND PUMP MOTOR PUMP OTHER

DRILLER WILL INSTALL PUMP: YES NO

GALLONS PER MINUTE (TO NEAREST GALLON): 10

PUMP COLUMNS POWERED: 1

PUMP COLUMN LENGTH (NEAREST FOOT): 1

CASING HISTORY

TYPE OF CASING: ABOVE GROUND BELOW GROUND

LAND SURFACE TO NEAREST FOOT: 2

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURES SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WALLS).

Left lot line

35 ft

well

30 ft

7-foot lot line

CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

ELECTRIC LOG OBTAINED

TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL" AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLER'S NAME: Walter & Shelley Inc.

DATE: 10/25/50

SIGNATURE: [Signature]

HEALTH