

5/8/97 11:00
5/12/97 10:00 C.O.
5/19/97 11-12

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

04-322746

P 58138

A REPAIR

DISTRICT _____

DATE 5-8-97

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~

313-2640

DATE SYSTEM APPROVED 5-12-97

INSPECTOR KM

INDEXED

Zepp Plumbing & Heating, Inc. IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 6344 Ten Oaks Road, Clarksville, Maryland 21029 PHONE 531-6712

SUBDIVISION Warfield Estates LOT 7A, Sec. 1 ROAD 3312 Shady Lane

PROPERTY OWNER Charles Weekley

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 120

REPAIR - PURPOSE - SEPTIC SYSTEM IS FAILING

Call for inspection when ground is opened so sanitarian can recommend repair.
04/25/97

Install trenches off existing septic tank across front yard.
Trenches to be 2' wide, inlet 3', bottom 9', stone 6'.
(After start of work, d.w. collapsed - to be pumped
and abandoned)

PLANS APPROVED BY DUMA X SOE DATE 5/8/97

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

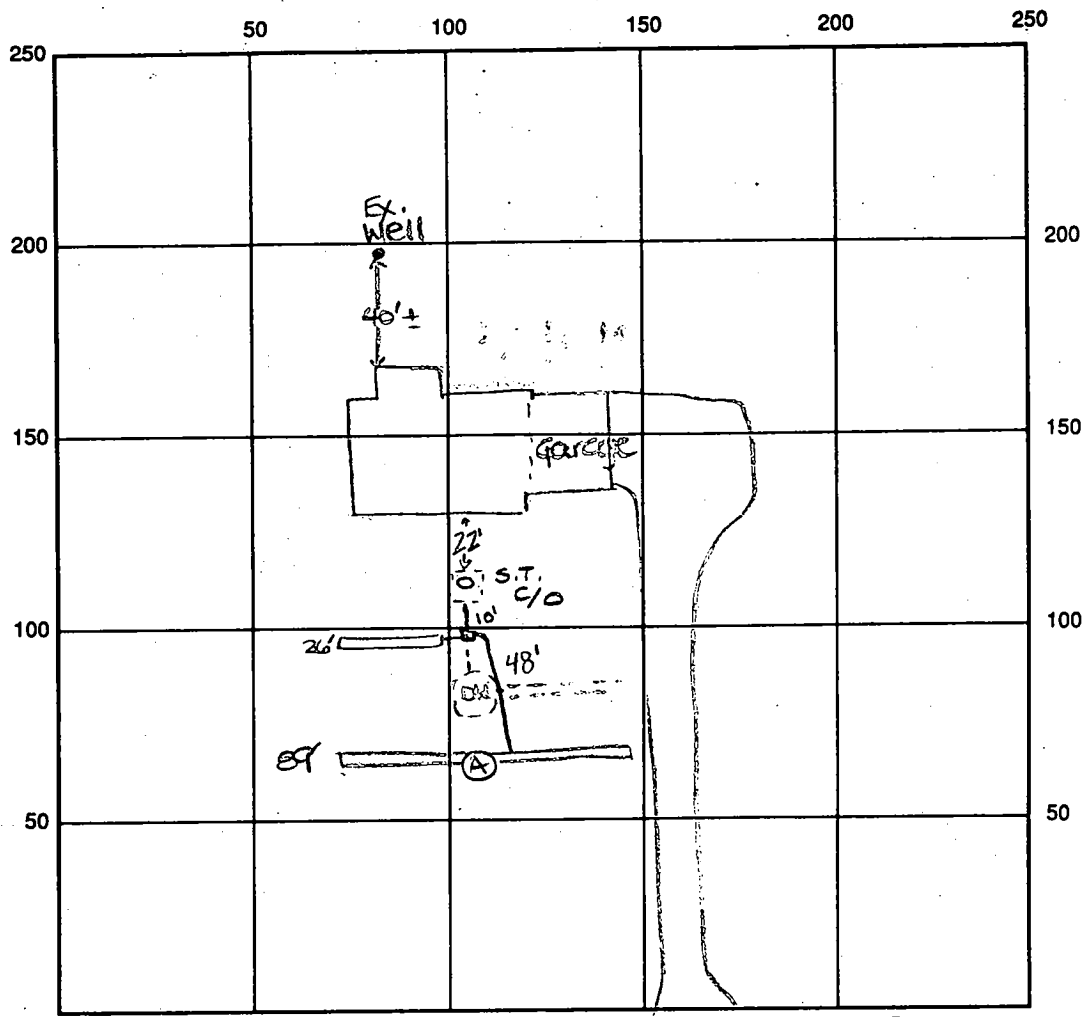
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

P 58138

0' (A)
 1' topsoil
 3' org red
 brn
 d lm
 Lt org
 brn
 to Lt
 pk brn
 si lm
 10% frogs



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL Existing CLEANOUTS one on sit.
 DISTRIBUTION BOX LEVEL OK
 DRAIN FIELD/TITLE DEPTH 9 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.
 EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 1 x 26 FT. 1 x 89 FT. → 115
 NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 690 SQ. FT.
 DRYWALL INSIDE DIAMETER 7 FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA — SQ. FT.

REMARKS: 5/8/97 Perc hole (A) passed. OK to proceed w/ system. DKS
5/8/97 P.M. Contractor called to report drywell partially collapsed. D.W. to be pumped out and abandoned. Additional trench (total 120 lin. ft.) to be added. DKS
5/9/97 OK to cover 1st trench and continue. D.W. Pumped. DKS
5/12/97 OK to cover all work, drywell abandoned
 DATE SYSTEM APPROVED 5/12/97 INSPECTOR Kimberly Maisto

OK
11/5/70
HJG

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 42

DATE 1/3/73

INDEXED

Thompson Plumbing and Heating

IS PERMITTED TO INSTALL ALTER

ADDRESS Ellicott City, Md.

PHONE 463-0881

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION Warfield Estates

ROAD 3312 Shady Lane

LOT 1A, Sect. 1

PROPERTY OWNER Halle Enterprises

Weekly, Charles

ADDRESS 9332 Annapolis Road, Lanham, Md.

SPECIFICATIONS 1 bedroom

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

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

SEPTIC TANK CAPACITY 1200 GALLONS

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

OTHER DRY WELL - 151 sq. ft. absorbent sidewall area per bedroom to begin below inlet pipe. Inlet pipe 3/4 ft. below original grade. Maximum depth permitted for dry well is 10 ft. below original grade. Place dry well 80 ft. from front lot line and 93 ft. from right sideline as seen when facing lot from Shady Lane. OK to use 400 ft. dry well, 25 ft. trench, with 6" pipe.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL BRAND PIPE ON SEPTIC TANK AND DRY WELL.

PLANS APPROVED BY Donald W. Monaghan

DATE 8/21/70

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

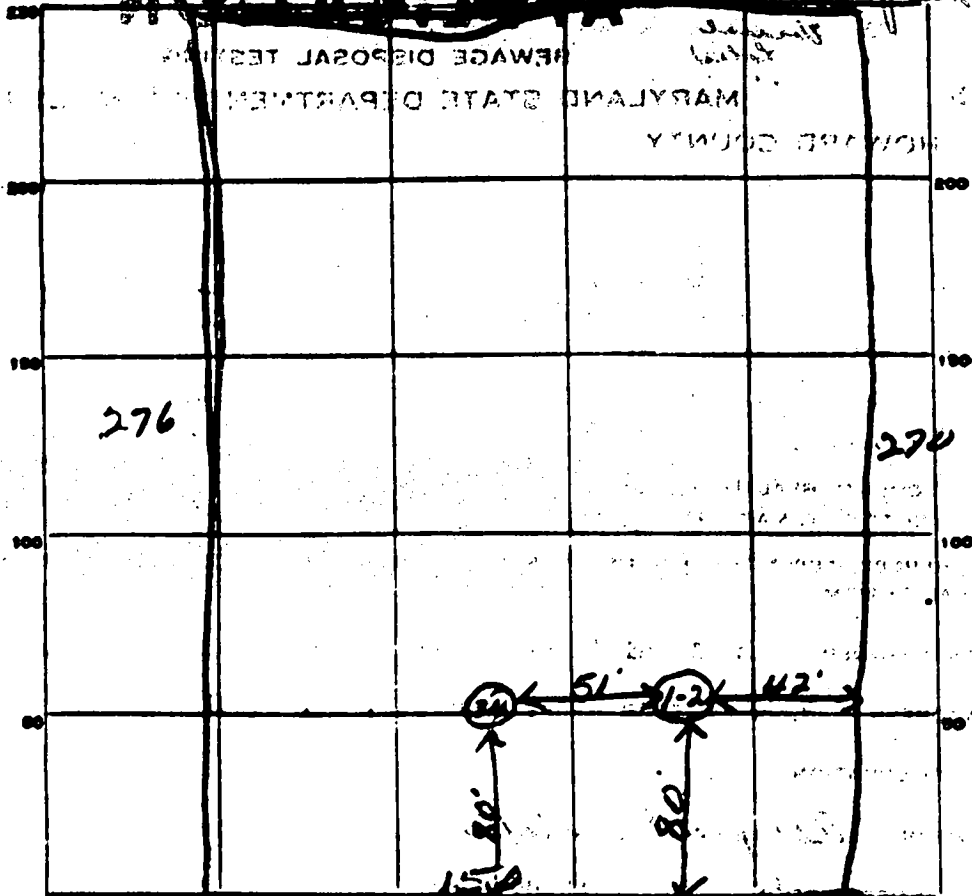
NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

A 14123

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APPLICATION



INDICATE WORDS NAME OF ROAD OR HIGHWAY AT EACH END

Shady Lane

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/25/67	1	10'	10 ⁰²	10 ¹¹	10 ¹¹	10 ¹³	4 in
	2	4'	10 ⁰⁸	10 ¹⁴	10 ¹⁴	10 ¹⁷	3 in
	3	10'	10 ¹¹	10 ¹⁶	10 ¹⁶	10 ²⁰	4 in
	4	4'	10 ¹⁰	10 ¹⁶	10 ¹⁶	10 ¹⁷	3 in

Lot 51

SOIL AUGER FINDING _____
 TESTED BY: *[Signature]* _____
 REMARKS: _____

LABORATORY

1638 (SEQ. NO.)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 5-8 ON ALL CARDS)
 DATE RECEIVED (DWR USE ONLY) Jan 5-73
 8-15

STATE OF MARYLAND
DEPARTMENT OF WATER RESOURCES
STATE OFFICE BLDG., ANNAPOLIS, MARYLAND, 21401
WELL COMPLETION REPORT A14823

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION
FILL IN THIS FORM COMPLETELY
 COUNTY NUMBER 3065

DEPTH OF WELL 300
 (TO NEAREST FOOT)
 PERMIT NO. FROM "PERMIT TO DRILL WELL" RD-375-0123
 DRILLERS IDENTIFICATION NO. 42

OWNER LAST NAME 7.52 FIRST NAME 10.6
 STREET OR RFD 7.52 POST OFFICE 10.6

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
<u>Sandy Gravel</u>	<u>2</u>	<u>63</u>	
	<u>63</u>	<u>300</u>	

*1-5-73
 6' measured
 19' pipe from down to water level
 8 bags cement @ 9 ft
 19 PM.*

GROUTING RECORD
 WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO
 TYPE OF GROUTING MATERIAL (CIRCLE BOX)
 CEMENT BENTONITE CLAY
 NO. OF BAGS 8 NO. OF POUNDS 120
 GALLONS OF WATER 410
 DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM 0 FT. TO 40 FT.
 (ENTER 0 IF FROM SURFACE)

CASING RECORD
 (INSERT APPROPRIATE CODE BELOW)
 STEEL CONCRETE
 PLASTIC OTHER
 MAIN CASING TYPE F
 NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6
 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 77

OTHER CASING (IF USED)
 DIAMETER (INCH) _____ DEPTH (FEET) FROM _____ TO _____

SCREEN RECORD
 (INSERT APPROPRIATE CODE BELOW)
 STEEL BRASS OR BRONZE OPEN HOLE
 PLASTIC OTHER

SCREEN TYPE OR OPEN HOLE
 (SEQ. NO.) 2
 DEPTH (NEAREST WHOLE FOOT): FROM _____ TO _____

1	8	11	15	17	21
2	22	24	28	30	36
3	38	39	41	46	51

SLOT SIZE 1. _____ 2. _____ 3. _____

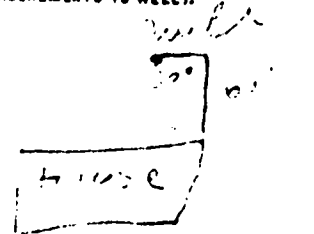
DIAMETER OF SCREEN _____ (NEAREST INCH)
 FROM _____ TO _____
 GRAVEL PACK _____
 IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX F

DWR USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

PUMPING TEST
 HOURS PUMPED (TO NEAREST HOUR) 2
 PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 1
 METHOD USED TO MEASURE PUMPING RATE hand
 WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 60 (NEAREST FOOT)
 WHEN PUMPING 27 (NEAREST FOOT)
 TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)
 AIR PISTON TURBINE
 CENTRIFUGAL ROTARY OTHER (SEE BOX BELOW)
 JET SUBMERSIBLE

PUMP INSTALLED
 TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)
 DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO
 CAPACITY:
 GALLONS PER MINUTE (TO NEAREST GALLON) _____
 PUMP HORSE POWER _____
 PUMP COLUMN LENGTH (NEAREST FOOT) _____

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)
 ABOVE LAND SURFACE (NEAREST FOOT) 9
 BELOW _____

LOCATION OF WELL ON LOT
 SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).


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 _____
 SIGNATURE _____