

APPROVED  
5/26/83  
RH P 32277  
A 32277

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

ELLICOTT CITY

DISTRICT 5th

DATE 4/12/83

INDEX

Mr. C. Cissell

IS PERMITTED TO INSTALL  ALTER

ADDRESS \_\_\_\_\_ PHONE 854-2006

SUBDIVISION Spring Valley Farms ROAD 6368 Guilford Road (Route 32) LOT 3

PROPERTY OWNER Dewitt Williams

ADDRESS 11218 Cherry Hill Apt. 102, Beltsville, MD 20705

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES \_\_\_\_\_ NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

Deep Trenches - 158 sq. ft. one sidewall area per bedroom. Ditch is to be 2 ft. wide

9 ft. deep, with inlet at 3 ft. below original grade and filled with 6 ft. of stone.

Length of the ditch deepens on the number of sq. ft. needed. Start the ditch at perc

hole #2 and run it along level ground toward perc hole #7. Perc hole #2 is located 150

ft. from the back lot line and 15 ft. from the right lot line as seen when facing the lot

from Route 32. Perc hole #7 is located 40 ft. from the back lot line and 30 ft. from

the point where the 38.71 ft. lot line and the right lot line intersect. If two trenches

needed space them 15 ft. apart, center to center.

PLANS APPROVED BY Raymond Hodges DATE January 3, 1983

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 AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

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, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

BLDG. PERMIT SIGNED  
AND RETURNED 7/21/83  
Serial # 7177  
FOR DEPOSIT ONLY

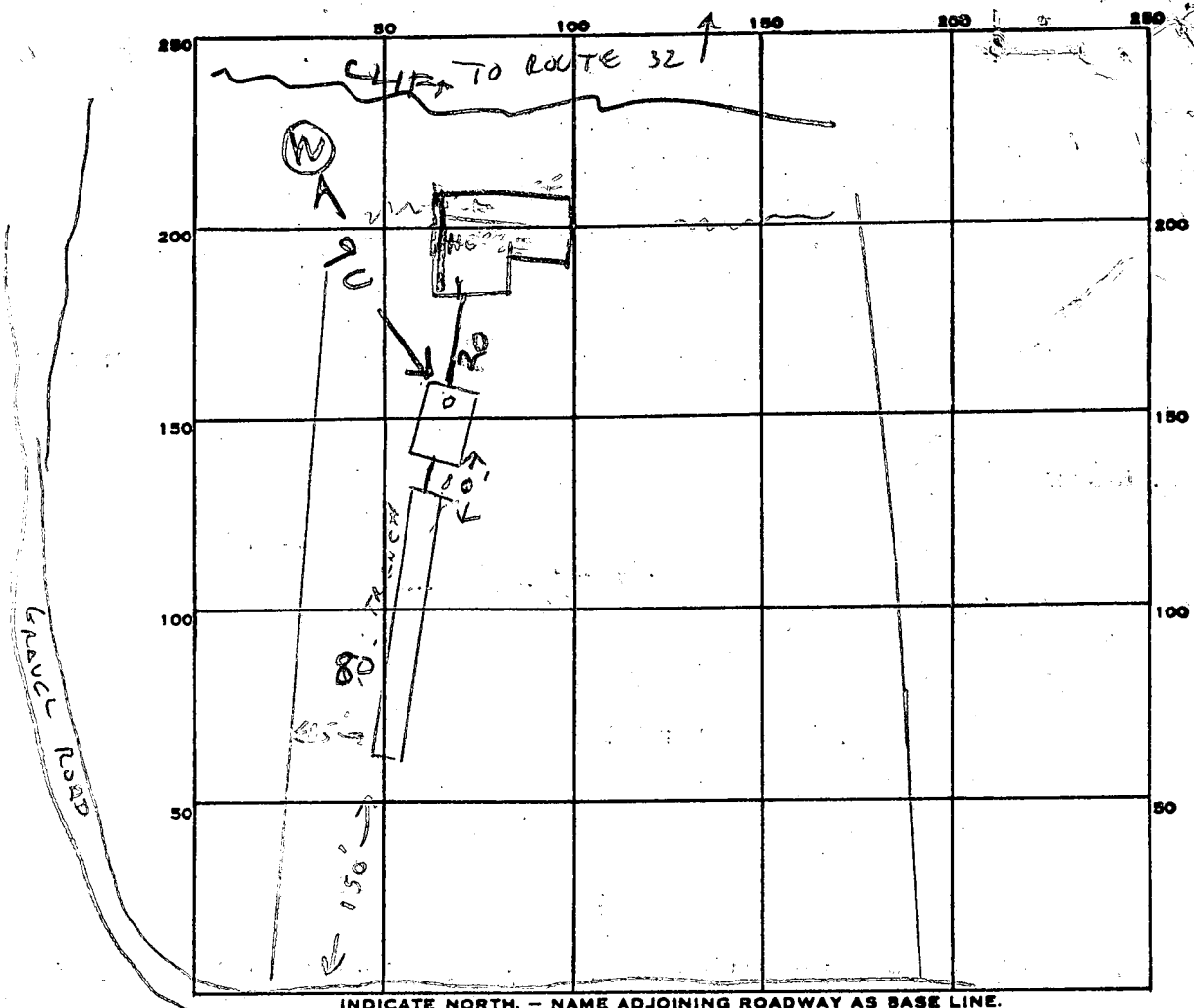
HOWARD COUNTY HEALTH DEPARTMENT  
10-103616-02

32277

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

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082



158  
3  
474

PERMIT CARD

SEPTIC TANK, LEVEL  1000 gal CLEANOUTS 5T

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6' IN. TOTAL LENGTH 80 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 480

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA 480 SQ. FT.

REMARKS 75' TRENCH, 9' DEEP. EXTEND TO 50' AND ADD GRAVEL 4-19-83 CW  
4/20/83 OK to cover trench & septic tank. Must  
see house connections, call when ready  
5/26/83 HOUSE HOOK UP OK

DATE SYSTEM APPROVED 5/26/83 INSPECTOR Raymond Dodge

RETEST

# APPLICATION

A 32277

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5th

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

DATE 10/28/82

*SYSTEM FIRST*

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Mr. Williams DEWITT S

ADDRESS 1128 CHERRY HILL RD PHONE \_\_\_\_\_

PROPERTY LOCATION: BELTSVILLE MD 20705

SUBDIVISION Spring Valley Farms LOT NO. 3

ROAD AND DESCRIPTION Route 32 6368 Guilford Road

SIZE OF LOT 5 acres m/l TYPE BLDG. 3 or 4 bedrooms  
(NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. /s/ Judy Ketterman for Mr. Williams-

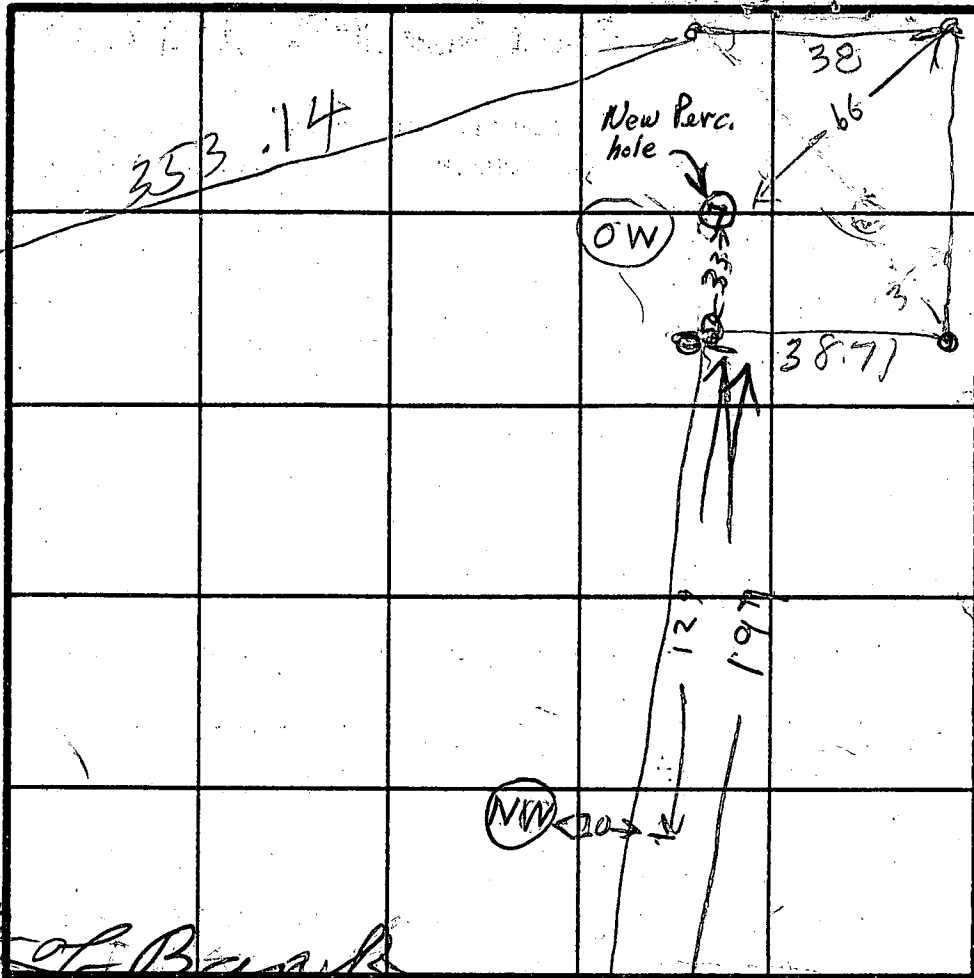
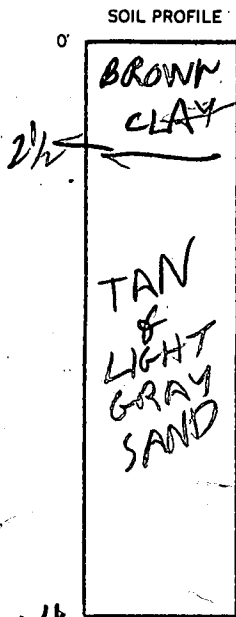
APPROVED BY Raymond Hodge FOR JDK DATE 11/3/83  
*442 1336* (SIGNATURE OF APPLICANT)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 11/18/82 Retest ok  
Hold for perc. cert. plot on  
septic plan  
BLDG. PERMIT SIGNED AND RETURNED 4/27/83  
Serial # 53208 STD

# THIS IS NOT A PERMIT



OW = OLD WELL SITE

NW = NEW WELL SITE

USE HOLE ② FOR DW RUN DITCH OF HOLE 2 TOWARD HOLE ①

INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/1/82	7S	3 1/2	215	216	216	217	↑
11/1/82	7V	14	LOOKS	OK	SLEE	SOIL	PROFILE

REMARKS: TOP OF BANK TO STAKE IS 197 FT. NEW WELL SITE TO BE ABOVE BANK BUT MUST BE LOWER THAN PERC HOLE

TESTED BY: Raymond Hodges  
 TYPE OF SOIL:   
 ALSO PRESENT: O'KLETTERMAN & FATHER

PERC HOLE ① & ② ARE ABOUT SAME LEVEL

EH-12-1079

# APPLICATION

A 22966

## SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

DATE 3/16/76

*4-13'*  
*10,000 ft.*  
*3/11/76*

*4/23/76*  
*9:30*

*3 B.R. 1000 gal. septic tank*  
*4 B.R. 1250 gal. septic tank*  
*144 sq. ft. effective sidewall absorption area per bedroom to begin below the first 3 1/2 ft. of non porous soil*  
*Maximum depth permitted for drywell is 1 1/2 ft. below original grade.*  
*Place the drywell 60 ft. from the right side line and 150 ft. from the rear lot line as seen when facing the property from Rt # 32.*  
*NOTE: Septic system to be installed before building permit is released.*

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

*NO ID SEE NEW*

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Williams Peeke (Real Estate) *SPICS*

ADDRESS \_\_\_\_\_ PHONE Mr. Kasemeyer  
465-4920

PROPERTY LOCATION:

SUBDIVISION (Spring Valley Farms) LOT NO. 3

ROAD AND DESCRIPTION Route 32

SIZE OF LOT 5 acres m/1 TYPE BLDG. 3 or 4

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_ NUMBER OF BEDROOMS  
(Single Fmly. Dwllg.)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Edward Kasemeyer

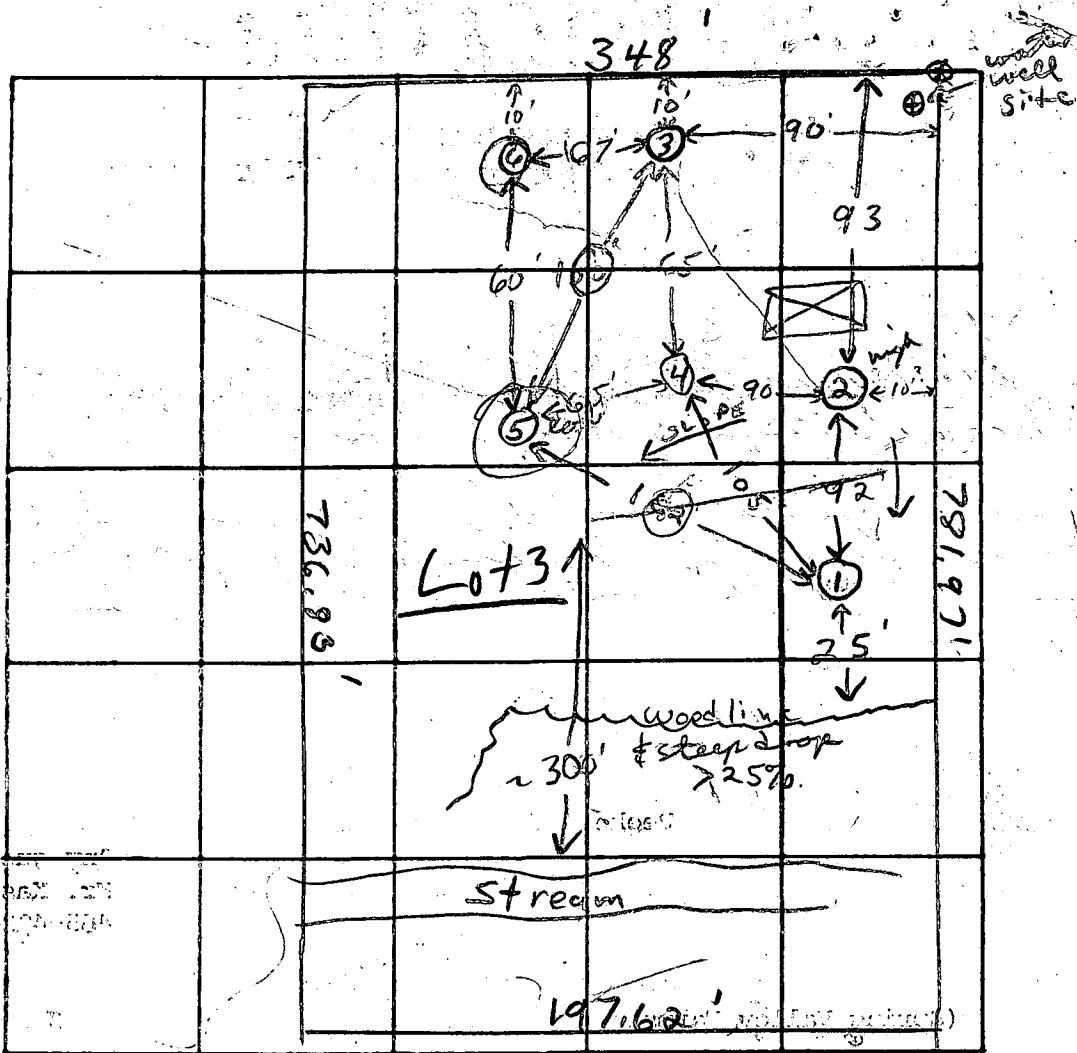
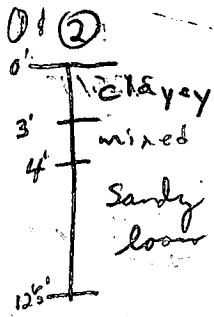
APPROVED BY Frank Shinner FOR Drywell DATE 9/7/76  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS System First DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Rtc # 32

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/23/76	1	12 1/2'	Visual	Clayey	to 3'	sandy loam below		
	2 high	5'	10:47	10:51	10:51	11:00	9 min	
	2A	12'	10:47	10:48	10:48	10:51	3 min	
	3	5'	11:08	11:22	11:22	11:50	28 min	
	3A	13'	11:08	11:13	11:13	11:26	13 min	
	4	12'	Sand & sandy loam 1' → 12'					
	(5) low	11'	Water at 10 1/2'. Clayey to 3 1/2' sandy loam below					
	4	3'	11:40	11:42	11:42	11:44	2 min	
	4A	12'	11:33	11:35	11:35	11:37	2 min	
	(6)	7'	11:46	12:03	12:03	12:23	20 min	
	(6)	11'	Water at 10 1/2'. Clayey to 3' sandy loam below					

REMARKS House and well site very restricted System first

TYPE OF SOIL Sand & sandy loam below top 3' clayey soil

TESTED BY F.S.

ALSO PRESENT: Lendrin & crew R. Biggs



I. EMERGENCY/TEMP. NO. IF ANY

B 1 0549 SEQUENCE NO. (OEP USE ONLY) 4/6/83  
AT 3:30 7:30  
Creat. 10:30

STATE OF MARYLAND  
PERMIT TO DRILL WELL  
please print or type.

OEP PERMIT NUMBER  
HO-73-4360  
fill in this form completely

Date Received 1 12 13 18 22  
(OEP Use Only) 13  
OWNER INFORMATION  
WILLIAMS IS DEWITT  
Last Name 15 Owner 34 Name  
11218 CHERRY HILL RAVINE  
36 Street or RFD 55  
BELTSVILLE MD. 20705  
Town 57 State 76 Zip

B 3 LOCATION OF WELL  
COUNTY 8 Howard 21  
SUBDIVISION 8 SPRING VALLEY 42  
SECTION 23 44 LOT 3 48 50  
NEAREST TOWN 52 CLARKSVILLE 71  
MILES FROM TOWN (enter o if in town): I M I  
73 76 77 78

B 1 Continued DRILLER INFORMATION  
Ralph Mayne 2 2 3  
Driller's Name 77 License No. 80  
Firm Name Ralph Mayne (Well Drilling)  
1143 Box 9120 Mt. Airy Md.  
Address Ralph Mayne 12/2/82  
Signature Date

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  
NORTH  
N  
W E  
S E  
TOWN  
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
WEST 32 EAST  
SOUTH  
NEAR WHAT ROAD 30  
DISTANCE FROM ROAD 37 500 FT  
(CIRCLE APPROPRIATE BOX) M I 38 39

B 2 WELL INFORMATION  
APPROX. PUMPING RATE (GAL. PER MIN.) 5  
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500  
14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)  
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)  
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)  
22  INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)  
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)  
 TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

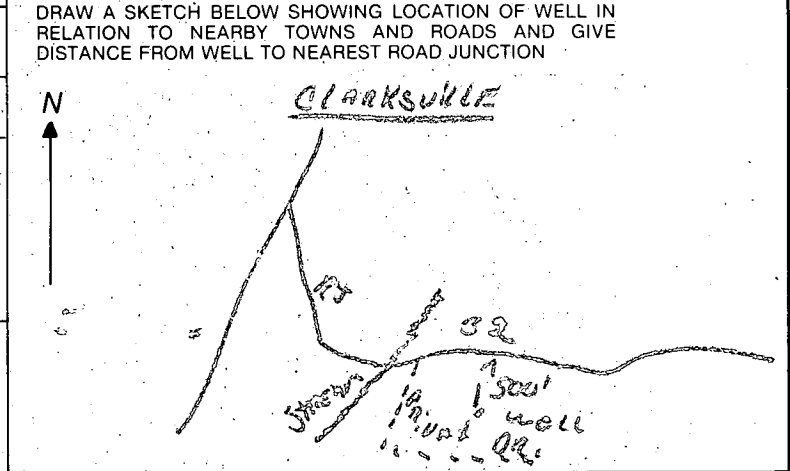
SHOW MAJOR FEATURES OF BOX & LOCATE WELLS WITH AN X  
SOURCES OF DRILLING WATER  
1. well  
2.  
3.  
WRITE THE BOX NUMBER FROM THE MAP HERE  
E 810 7  
N 490 5  
4/6/83 JS

APPROXIMATE DEPTH OF WELL 150 FEET  
24 28

APPROXIMATE DIAMETER OF WELL 6 INCH  
NEAREST INCH

METHOD OF DRILLING (circle one)  
BORED (OR AUGERED) JETTED JETTED & DRIVEN:  
30- AIR ROTARY AIR PERCUSSION ROTARY (HYDRAULIC ROTARY)  
37- CABLE REVERSE ROTARY DRIVE POINT  
other

REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)  
 THIS WELL WILL NOT REPLACE AN EXISTING WELL  
THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED  
39  THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY  
 THIS WELL WILL DEEPEIN AN EXISTING WELL  
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41 52



Not to be filled in by driller (OEP USE ONLY)  
APPROX. PERMIT NUMBER 54 GAP 63  
FORCE  INITIALS IN BOX PERMIT No. HO-73-4360  
70 71 72 73 74 75 76 77 78 79

B 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL  
HOWARD COUNTY NAME A32277 COUNTY NO.  
OEP SIGNATURE STATE HEALTH CIRCLE BOX 41  
DATE ISSUED 12 2 82  
CO SIGNATURE Frank Shuman  
NORTH GRID 495 EAST GRID 0817 EXPIRES 06 2 83  
50 55 57 63

B 5 SPECIAL CONDITIONS 8-63  
1 2 3 6





HOWARD COUNTY  
**PERMIT APPLICATION**

*Health*

DEPARTMENT OF PUBLIC WORKS  
 BUREAU OF INSPECTIONS LICENSES & PERMITS  
 3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

SERIAL NUMBER  
**53288**  
 PERMIT NUMBER  
**64121**  
 DATE ISSUED  
**5/3/83**

**BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)**  
 6368 Guilford Rd.  
 Clarksville, Md. 21029

**LOT NO. (OR TAX MAP & PARCEL NO.)** Lot 3  
**BLOCK NO.** 19  
**LIBER** RESIDENTIAL

**SUB DIVISION** Spring Val. Farms  
**ZONE** R **ZONE MAP** B5 **ELEC. DIST.** 5 **CENSUS TR.** 6051

**OWNER'S NAME AND ADDRESS**  
 Dewitt Williams  
 11218 Cherry Hill Rd., Apt. 102  
 Beltsville, Md. 20705

**OCCUPANT'S NAME AND ADDRESS**  
 Same

**ARCHITECT OR ENGINEER'S NAME AND ADDRESS**  
 D. W. Taylor Assoc.

**CONTRACTOR'S NAME AND ADDRESS**  
 Stanley A. Souder  
 7254 Mink Hollow Rd.  
 Highland, Md. 20777

**INTENDED USE OF STRUCTURE (BE SPECIFIC)**  
 SFD 01/A1

**EST. CONSTRUCTION COST** \$89,000  
**LICENSE NUMBER** 13343281  
**PERMIT FEE** \$271.00

**QUALIFIED INSPECTOR OF CONSTRUCTION** SEAL

Application is hereby made for a permit to (INDICATE ONE) ERECT USE ALTER EXTEND RAZE MOVE the (INDICATE ONE) PERMANENT TEMPORARY structure described.

**DESCRIPTION OF WORK**  
 2 story, split level, 8 room, 3 FB,  
 (3 BR)

SIZE OF BLDG.	FRONT	DEPTH	HEIGHT
1	50'	44'	10'
B	50'	42'4"	10'

TYPE OF BLDG.	AREA	VOLUME	ROOF
B. ROOMS	1691	16910	asp gable
ROOMS	1594	15940	
BATHS			
FIREPLACES			32,850

FOOTINGS	FOUNDATION	S. WALLS
20" x 8"	12"CMU	wd fr w/
16" x 8"	8"CMU	BV&Sid

**UTILITIES**

WATER/WELL	SEWER/SEPTIC	GAS	ELECTRICITY	TYPE OF HEAT	AC
X	X		X	Hot Airx	

I have carefully examined and read this application and know the same is true and correct, and that in doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Bureau of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in this application; and that no work will be covered up until such inspections have been complied with.

/s/ Stanley A. Souder  
 SIGNATURE  
 Builder 4/12/83  
 TITLE DATE

**FOR OFFICE USE ONLY**

**DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE** 100' min  
**SIDE YARD** 30' min  
 (DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)  
**DISTANCE IN FEET FROM SIDE STREET R/W LINE**  
**TO SIDE BUILDING LINE** N/A  
**DISTANCE IN FEET, REAR YD. REQUIRING SET**  
**BACK** 60' min (CORNER LOT ONLY)  
**CONDITIONS (IF ANY)**

Checks payable to DIRECTOR OF FINANCE OF HOWARD COUNTY

FUNCTION	DATE	SIGNATURE APPROVAL
ZONING/PLANNING	4/19/83	K. D. Brown
SHA	4/13/83	G. Courtney
ROADS & STREETS		
BUILDING OFFICIAL	4/21/83	G. E. Martin
WATER & SEWER	no public w & s required	
HEALTH DEPT.	4/27/83	Frank Skinner
FIRE PROTECTION		
STORM WATER MGM.	4/13/83	Jean Reed

**CAUTION**  
 To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.  
 Use and occupancy permit must be applied for two weeks before it will be issued.

M. R. Gemmill/dl 4/28/83  
 APPROVED DATE

**IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.**  
**IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.**

White - Building Official  
 Green - Planning & Zoning

Pink - Health Dept.  
 Gold - S.H.A.



C1 6203 SEQUENCE NO. (OEP USE ONLY)

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

Date Received (OEP use only) DATE WELL COMPLETED 090683

STATE OF MARYLAND WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY PLEASE PRINT DEPTH OF WELL 180 (TO NEAREST FOOT)

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED. COUNTY NUMBER A 32277

PERMIT NO. FROM PERMIT TO DRILL WELL 40-73-4360

OWNER: Williams (last name), Dewitt S (first name) STREET OR RFD: Md Rte 32 TOWN: Clarksville SUBDIVISION: Spring Valley Farms SECTION: LOT: 3

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include: Top Soil (0-2), Sandy (2-12), Sand/Stone (12-30), Mic KA (30-40), Sand/Stone (40-45), Mic KA (45-180)

GROUTING RECORD WELL HAS BEEN GROUTED (YES Y NO N) TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 7 NO. OF POUNDS 700 GALLONS OF WATER 42 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 28 ft.

CASING RECORD casing types insert appropriate code below STEEL ST CONCRETE CO PLASTIC PL OTHER OT

MAIN CASING TYPE ST Nominal diameter (top/main) casing (nearest inch) 6 Total depth of main casing (nearest foot) 28

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD screen type or open hole insert appropriate code below STEEL ST BRASS BRONZE BR OPEN HOLE HO PLASTIC PL OTHER OT

DEPTH (nearest ft.) 180 29 180

- CIRCLE APPROPRIATE BOX [A] A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED. [E] ELECTRIC LOG OBTAINED. [P] TEST WELL CONVERTED TO PRODUCTION WELL.

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 223 DRILLERS SIGNATURE Ralph E. Maynard SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

SLOT SIZE DIAMETER OF SCREEN (NEAREST INCH) GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F

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

C 3 (Seq. no.)

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 6 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 31 WHEN PUMPING 180 TYPE OF PUMP USED (for test) C centrifugal S submersible

PUMP INSTALLED YES Y NO N DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O)) CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height) [+ ] above [- ] below LAND SURFACE 2 (nearest foot)

LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

