

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49483

A 42494

DISTRICT 4th

DATE 7-26-93

DATE SYSTEM APPROVED 7-28-93

INSPECTOR JEN

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~461-9933~~ 313-2640

INDEXED

C. C. Cissel IS PERMITTED TO INSTALL ALTER

ADDRESS 14079 Brighton Dam Road, Clarksville, Maryland 21029 PHONE 854-2006

SUBDIVISION Country Springs LOT 40 ROAD 15007 Scottswood Court

PROPERTY OWNER Benjamin L. Poole

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

*3180
4
750*

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 2 feet wide. Inlet 3½ feet below original grade. Bottom maximum depth 7½ feet below original grade. Effective area begins at 3½ feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 180 from the front lot line and 70 feet from the right lot line. Run trenches along contour toward right side of property.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *OK MR 7/21/93*

*PLUMBING COMPLICATIONS: OK TO INSTALL INITIAL SYSTEM w/
INLET 4½', BOT 8½' - REPAIRS PER ORIG. SPECS MR 7/23/93*

PLANS APPROVED BY C. Williams DATE 8/31/92

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

**BLDG. PERMIT SIGNED
AND RETURNED 7/29/93
Serial # 49880 - proposed tank**

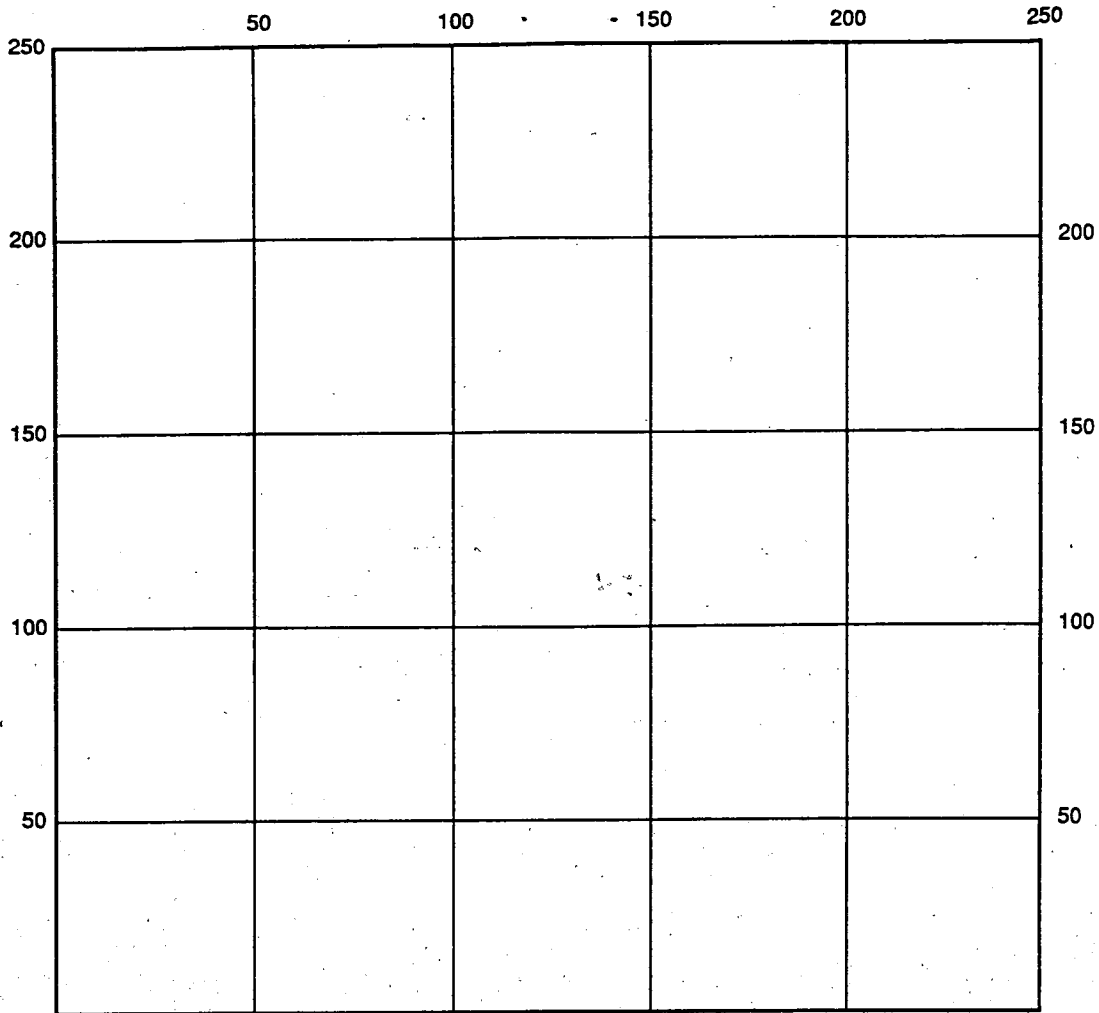
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

*7-27-93
10:30
7-28-93 11:00*

461-9933



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH _____ FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: _____

DATE SYSTEM APPROVED _____ INSPECTOR _____

2/27/93
10:30
7-28-93 am 11:00

PERMIT

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P 49483
A 42494
DISTRICT 4th

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE 7-26-93

DATE SYSTEM APPROVED 7-28-93

INSPECTOR SEN

C.C. CISEL

IS PERMITTED TO INSTALL _____ ALTER _____

ADDRESS 14079 Brighton Dam Road PHONE 301-854-2006

SUBDIVISION COUNTRY SPRINGS LOT 40 ROAD 15007 SCOTT'S WOOD CT

PROPERTY OWNER _____

ADDRESS _____

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS _____

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

PLANS APPROVED BY _____ DATE _____

COVER NO WORK UNTIL INSPECTED AND APPROVED

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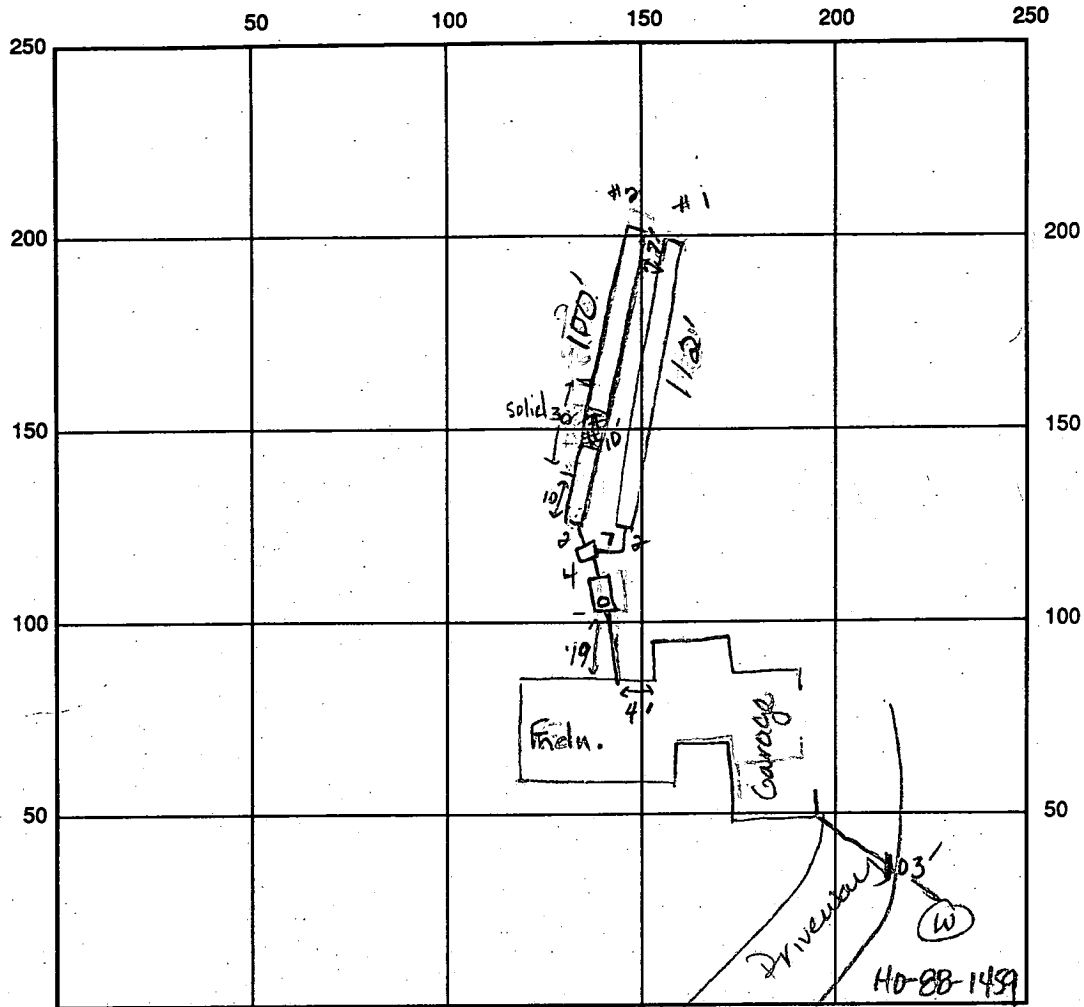
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***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

A



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
 Scottswood Court

SEPTIC TANK LEVEL 1250g. level CLEANOUTS 1 on septic tank

DISTRIBUTION BOX LEVEL ok w/ divider

DRAIN FIELD/TITLE DEPTH 8.5 ^① 8.5 ^② FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 ^① 3.5 ^② FT.

EFFECTIVE GRAVEL DEPTH 4.5 ^① 5 ^② FT. TOTAL LENGTH 112 ^① 70 ^② FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 504 ^① 350 ^② SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 854 SQ. FT.

REMARKS: 7-27-93 Trench #2 has a ^{10 foot} section of structured rock from 5ft to 8.5ft
Install 30 ft solid 4in PVC 10 ft from beginning of trench. Ok to add
stone, pipe & paper to both trenches. Add 15 ft to ends of both trenches.

7/27/93

7-28-93 OK to cover all work JEN Wadeau

DATE SYSTEM APPROVED 7-28-93 INSPECTOR Jame E. Wadeau

APPLICATION

PERCOLATION TESTING

A 42494

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 4

DATE July 5, 1988

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 Erall Developers, Inc. Benjamin L. Poole

ADDRESS P. O. Box 659 Mount Airy, MD 21771 PHONE 301-986-6876
~~(301) 795-1866~~

ENGINEER OR CONTACT PERSON
PROSPECTIVE BUYER VANMAR ASSOCIATES INC. / Mike VanSant

ADDRESS 310 South Main Street Mount Airy, MD 21771 PHONE (301) 829-2890

PROPERTY LOCATION:

SUBDIVISION RIPPEON PROPERTY LOT NO. 40

ROAD AND DESCRIPTION Bushy Park Road (15007 Scottswood Court)

TAX MAP 14 PARCEL # 12

SIZE OF LOT 3.0 ac ± TYPE BLDG. SFD
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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.

Luanne Jennings, Agent
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 11/15/88 Perc Satisfactory - Hold for perc. sub

BLDG. PERMIT STOPPED
AND RETURNED 6/24/93
Serial # 49198-SPD

HD-216

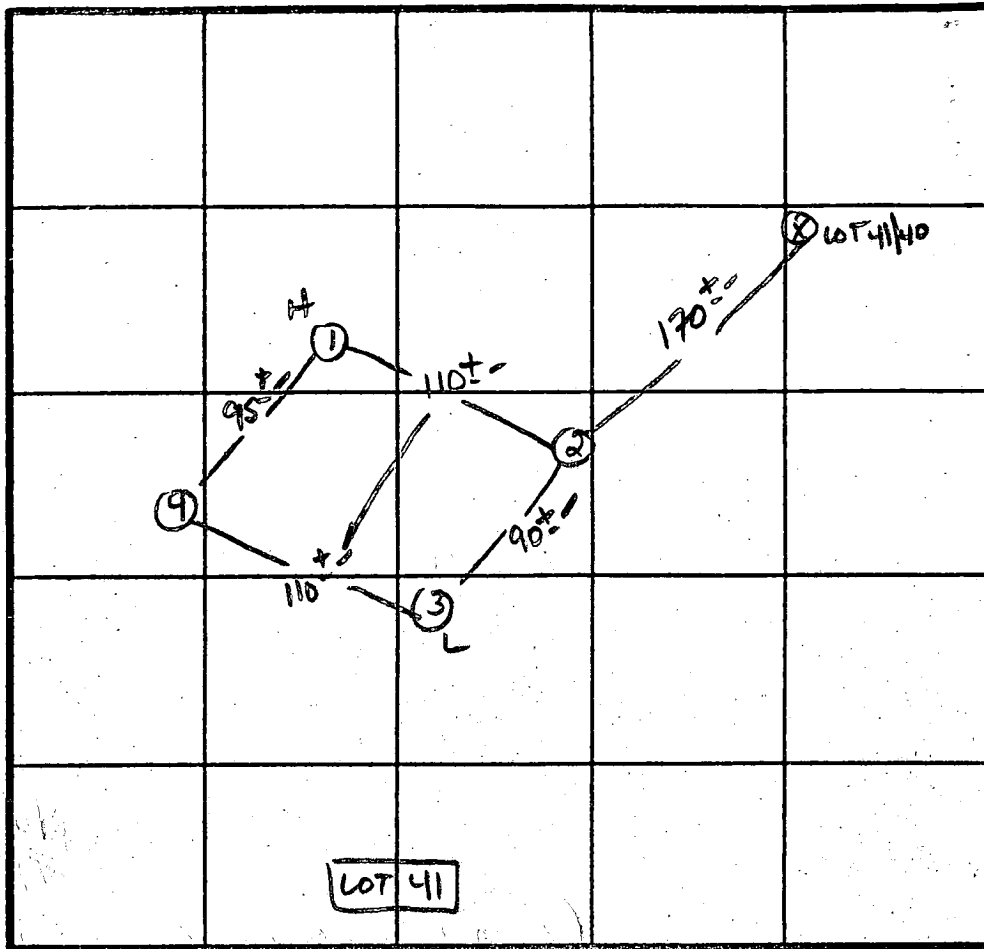
THIS IS NOT A PERMIT

①
SOIL PROFILE

0
6"
3.5'
4

AP
Yellow Br
(SFBORG)
Silty clay
loam
<10%
Frup

Yellow Br
w/ Pimp
CASS
Silt loam
10-15%
Frup



2 Perc 3MIN
180#13A
Inlet 3.5'
Bottom 7.8'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

BUSY PARK Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/5/88	1S	4"	2:14	2:16	2:16	2:19	3MIN
	1M	8.5"	2:14	2:15	2:15	2:19	4MIN
	1V	13"	As Profiled				
	2S	4"	2:19	2:21	2:21	2:24	3MIN
	2V	12.5"	Similar to Profile				
	3S	4.0"	2:20	2:21	2:21	2:24	3MIN
	3V	13"	Similar Profile w/ fine loam c. Profile				
	4S	3.5"	2:22	2:23	2:23	2:26	2MIN
	4V	12.5"	SAME as #3				

REMARKS: Holes NOT Per Plat

TYPE OF SOIL: Clayey

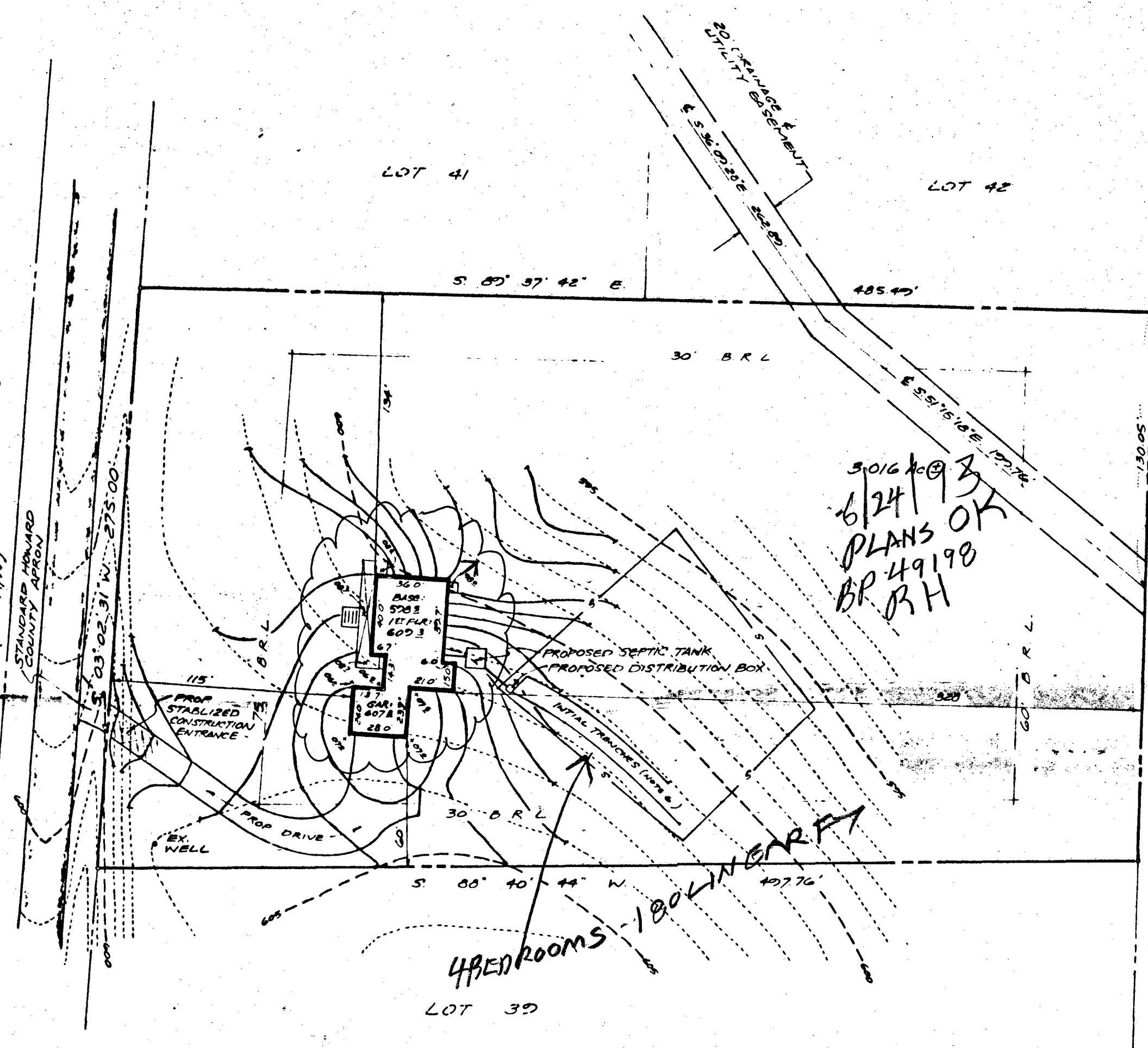
TESTED BY: S. Abel

ALSO PRESENT: Phil, Andrews, Ruby
C. Cressel, B. Ingram

SEPTIC INFORMATION

INV. OUT FROM HOUSE	599.0
10 L.F. TO SEPTIC TANK	
INV. IN SEPTIC TANK	598.9
INV. OUT SEPTIC TANK	598.8
EX. GROUND AT SEPTIC TANK	602.0
SEPTIC TANK TO DISTRIBUTION BOX	20 L.F.
INV. IN DISTRIBUTION BOX	598.3
INV. OUT DISTRIBUTION BOX AND INTO TRENCH	598.2
EX. GROUND AT DISTRIBUTION BOX	601.7
EX. GROUND AT BEG OF TRENCH	601.6
INV. ELEV. AT END OF INITIAL TRENCH	SEE NOTE G
EX. GROUND AT END OF INITIAL TRENCH	SEE NOTE G
EX. GROUND ELEVATION AT WELL	604.0

SCOTTSWOOD COURT
(50' R/W)



PROPERTY OF
WARREN E. JOHANSEN & VINCENT D. JOHANSEN
LIBER 1244 FOLIO 534

OWNERS:
CONTRACT PURCHASERS:
MR. & MRS. BENJAMIN POOLE
#4336 MORNINGWOOD DRIVE
OLNEY, MD. 20832
PHONE: (301) 570-8712

- NOTES:**
1. TOPOGRAPHY WAS FIELD RUN BY THOMAS, MOORE & ASSOCIATES, INC. AND IS BASED ON AN INTERPOLATED DATUM.
 2. CONTOUR INTERVAL = 1 FOOT.
 3. PLAT REFERENCE: PLAT # 9648
 4. THERE MUST BE GRAVITY FLOW OF SEWERAGE FROM THE HOUSE LOCATION TO THE ENTIRE SEPTIC SYSTEM.
 5. NO BUILDINGS, EASEMENTS, RIGHTS-OF-WAY, WELLS, OR OTHER PERMANENT OR PHYSICAL OBJECTS (MAN MADE STRUCTURES) ARE ALLOWED IN THE SEPTIC AREA.
 6. INITIAL TRENCH LENGTH TO BE DETERMINED AT THE TIME OF SEPTIC PERMIT ISSUANCE. TRENCH DETAILS AS SPECIFIED BY HOWARD COUNTY HEALTH DEPT.

Symbols: Minimum Building Restriction Lines
Front: AS SHOWN
Rear: - - -
Side: - - -

Thomas, Moore & Associates, Inc.
LAND SURVEYORS CONSULTANTS
1296 WEST PATRICK STREET
FREDERICK, MARYLAND 21701
(301) 898-9788

SITE, GRADING & SEDIMENT CONTROL PLAN

LOT 40
COUNTRY SPRINGS
15007 SCOTTSWOOD COURT
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

Scale: 1" = 50' Date: MAY 20, 1993 Job No. 1198

B 1 5747 SEQUENCE NO. (DP USE ONLY)
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
PERMIT TO DRILL WELL
please print or type

STATE PERMIT NUMBER
H0-88-1459
fill in this form completely

Date Received (APA) 020790
OWNER INFORMATION
CARMAN HIS SOCIATES
15 Last Name 34 Owner First Name
PO BOX 122
36 Street or RFD 55
EALICOTT CITY MD 21043
57 Town 70 State 72 Zip 76

DRILLER INFORMATION
Joseph L. Mayne 238
Driller's Name 77 License No. 80
Joseph L. Mayne Well Drilling
Firm Name
5512 Ridge Rd. Mt. Airy 21771
Address
Joseph L. Mayne 2/1/90
Signature Date

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

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

APPROXIMATE DEPTH OF WELL 260 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

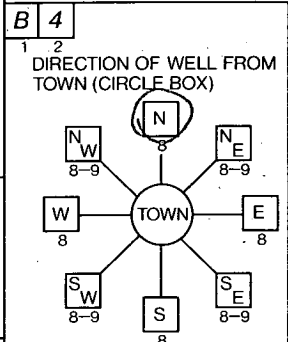
METHOD OF DRILLING (circle one)
BORED (or Augered) JETTED Jetted & DRIVEN
AIR-ROTary AIR-Percussion ROTARY (Hydraulic Rotary)
CABLE REVerse-ROTary Drive-POINT
other

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)
N THIS WELL WILL NOT REPLACE AN EXISTING WELL
Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
D THIS WELL WILL DEEPEM AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 92

Not to be filled in by driller (QEP USE ONLY)
APPROP. PERMIT NUMBER GAP
FORCE C WRITE INITIALS IN BOX PERMIT No. H0-88-1459

SPECIAL CONDITIONS

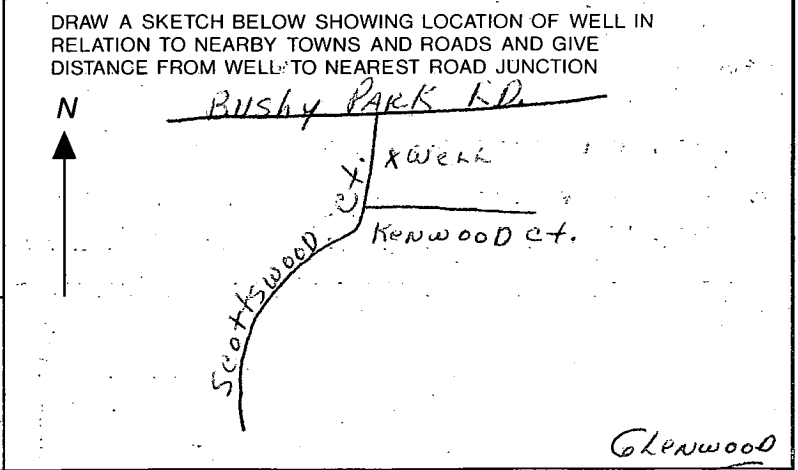
LOCATION OF WELL
HOWARD
8 COUNTY 21
COUNTRY SPRINGS
23 SUBDIVISION 42
SECTION 44 46 LOT 40 50
GLENWOOD
52 NEAREST TOWN 71
MILES FROM TOWN (enter 0 if in town) 2 MI
73 76 77 78



Scottswood Ct.
11 NEAR WHAT ROAD 30
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
NORTH N
WEST W 32 EAST E
SOUTH S
34 30 37 DISTANCE FROM ROAD
ENTER FT or MI FF
38 39

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard A-42492
COUNTY NAME COUNTY NO.
STATE SIGNATURE INSERT S
DATE ISSUED 080190 Charles E. [Signature] 3/1/91
43 48 CO SIGNATURE EXP. DATE
NORTH GRID 539000 EAST GRID 0789000
50 55 57 63

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
SOURCES OF DRILLING WATER
1. Well
2.
3.
WRITE THE BOX NUMBER FROM THE MAP HERE
E 780 9
N 530 9
000 000
NOON 10/15/90 MR
60' CASING
50' OPEN 10/15/90
1' CASING A.G.
13 BAGS GROUT
NOT
T A G O K O B S D



COUNTY

