

PERMIT

03-314-766

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49347

A 39037

DISTRICT 3rd

DATE 4/14/93

DATE SYSTEM APPROVED 7/22/93

INSPECTOR (CW)

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~461-9933~~ 313-2640

INDEXED

Paul Schissler/South Carroll Backhoe IS PERMITTED TO INSTALL ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, Maryland 21157 PHONE 875-4197

SUBDIVISION Amberwoods LOT 6 ROAD 1283²¹ Amberwoods Way

PROPERTY OWNER Grayson Homes

BUILDING PERMIT SIGNED AND RETURNED

ADDRESS _____

SEPTIC TANK CAPACITY 1500 GALLONS TOP SEAMED TANK 7-2704-800149502-DECK

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 4 feet below original grade. Effective area begins at 2 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Start the first trench 200 feet from the right (490') lot line and 145 feet from the rear (550') lot line. Run trenches along contour toward rear lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK(CW)

PLANS APPROVED BY C. Williams Depths Revised DATE 6/10/93

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

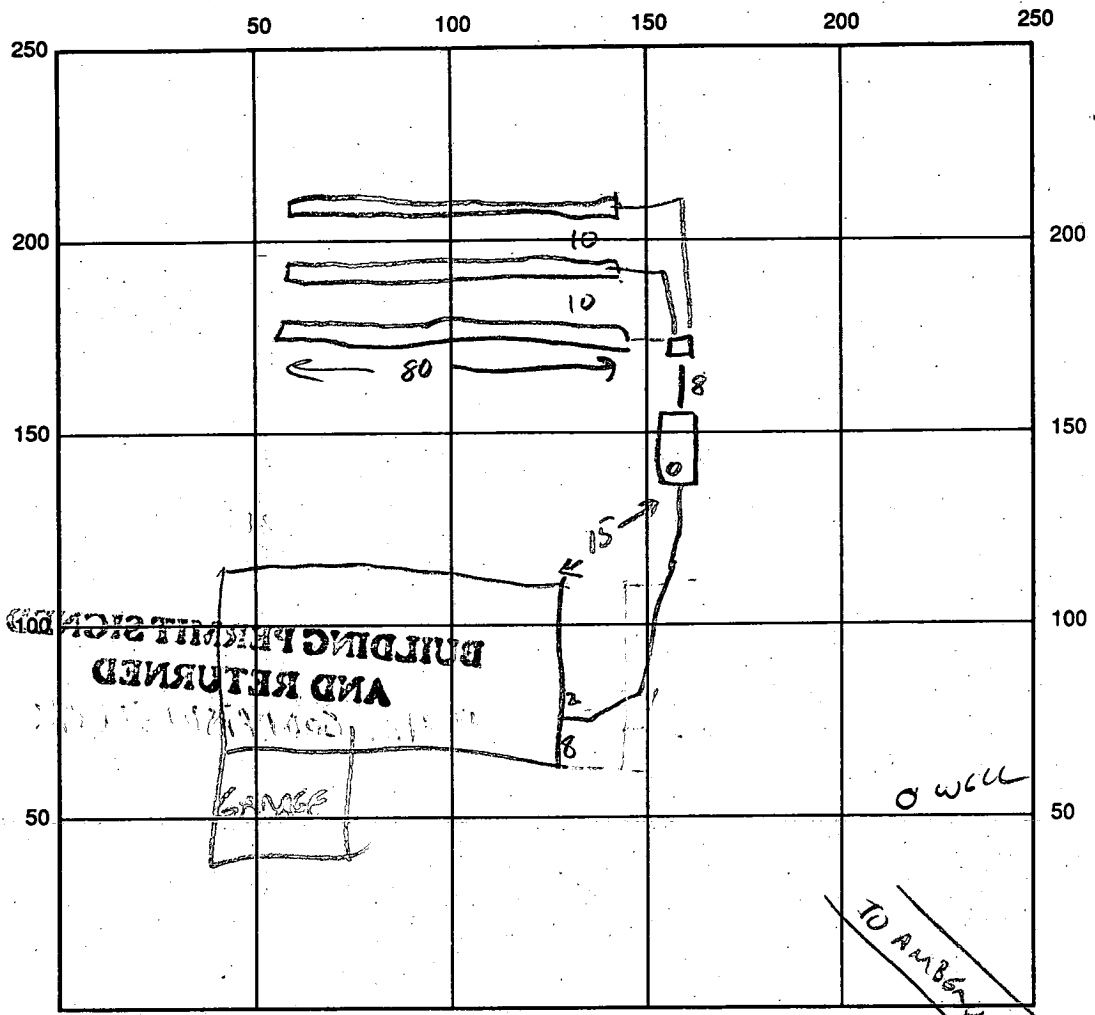
PERMIT VOID AFTER TWO YEARS

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
39037



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1500 GAC TOP (SAMS) CLEANOUTS

DISTRIBUTION BOX LEVEL

DRAIN FIELD/TITLE DEPTH 4 FT. TRENCH WIDTH 3 FT. INLET DEPTH 2 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 240 FT.

NUMBER OF TRENCHES 3 @ 80 ONE-SIDEWALL/BOTTOM AREA 720 SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: OK TO COVER TANK & TRENCHES 6/18/93 CW
HOU'S CONNECTION COMPLETE OK TO COVER 7/22/93 CW

DATE SYSTEM APPROVED 7/22/93 INSPECTOR CW

7-22-04
Site Insp

SITE INSPECTION SHEET

OWNER: Kephurt PHONE #: _____

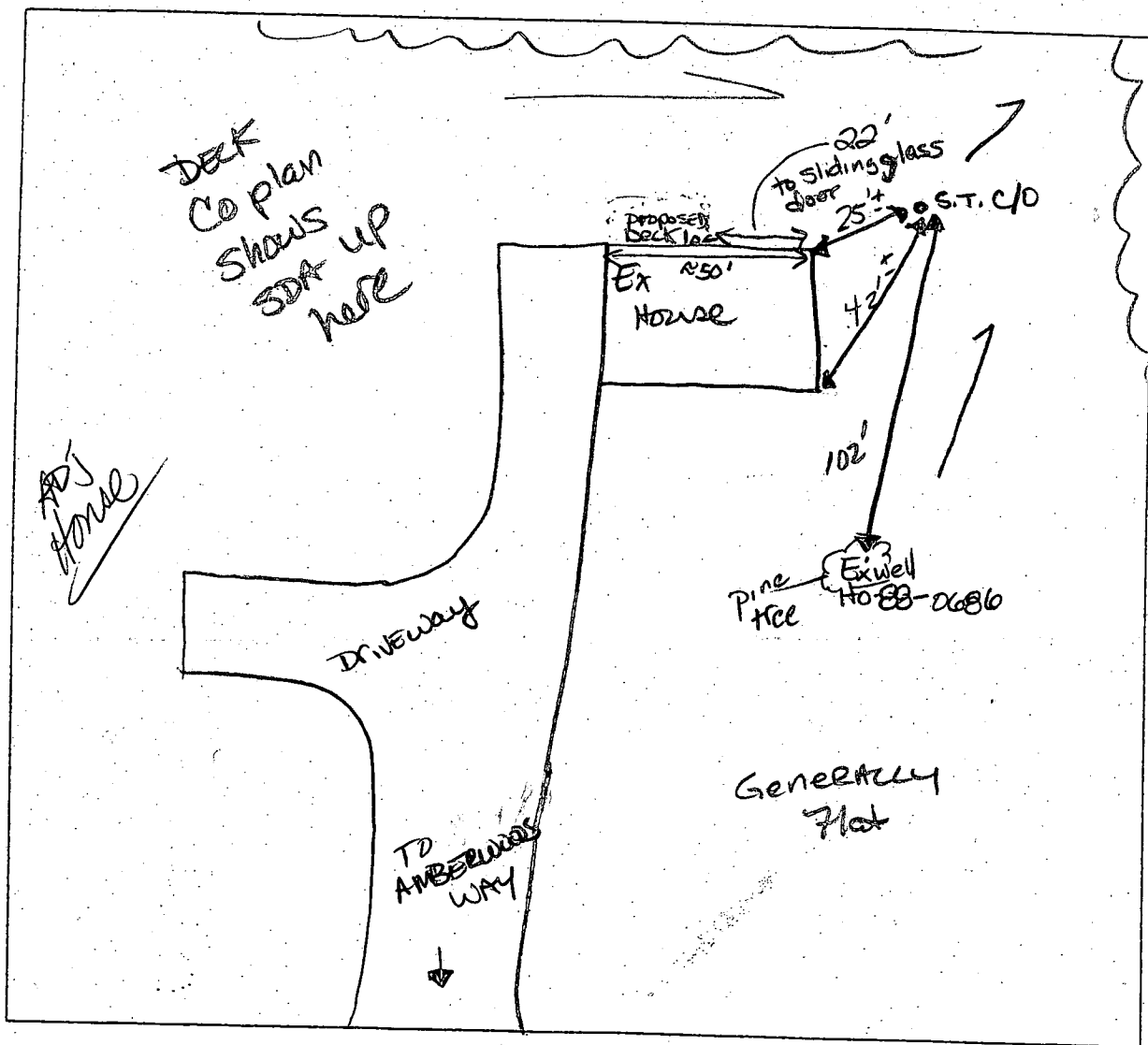
ADDRESS: 12821 Amberwoods Way CONTRACTOR: _____

SUBDIVISION: _____ LOT: _____ WELL TAG #: _____

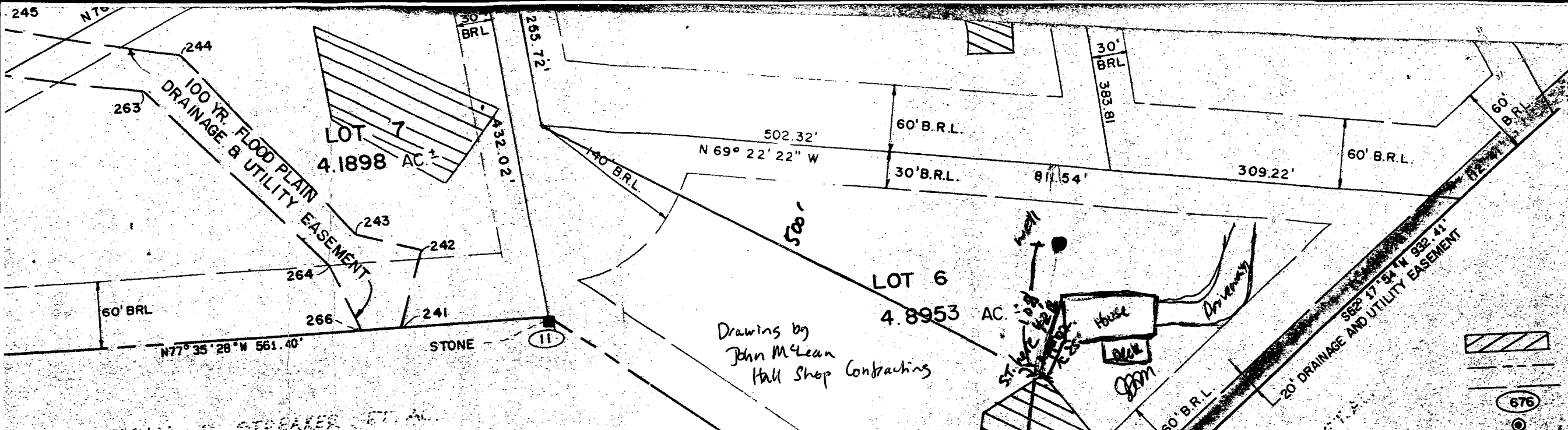
PROPOSAL: Field locate septic tank distance to proposed

94x34' deck.

LOCATION DIAGRAM



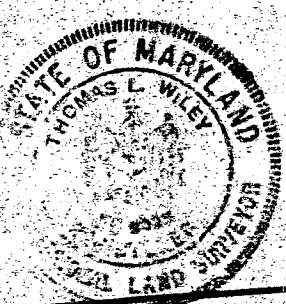
COMMENTS: 7/22/04 S.T. C/O downslope of SDA According to
construction Co's plan, Septic effluent level in S.T. acceptable,
NEED Accurate plan from deck Co. Bumpout on house
(see constr. plan) does not exist. Sliding glass door on 2nd floor
DATE: 7/22/04 INSPECTOR: KN ~ 10' up.



Drawing by
John McLean
Hall Shop Contracting

LOT NO.	TOTAL AREA	FLOOD PLAIN	STEEP SLOPE	PIPE STEM	NET AREA
3	3.2460	—	—	—	3.2460
4	3.2600	—	—	—	3.2600
5	4.1383	—	0.2652	—	3.8731
6	4.8953	—	0.5973	0.2407	4.0573
7	4.1898	0.4205	1.9179	0.0959	1.7555
8	4.0647	0.1549	1.1080	—	2.8018

NOTE: ALL AREAS SHOWN ARE IN ACRES.



SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY GEORGE W. ARRINGTON, D. RICHARD ARRINGTON AND HIS WIFE, TO N.V. LAND, INC., A CORPORATION TO

7/26/04
Drawing OK
B00144502 KN

Copy of Plat
Cert
Amberwoods
Sect. 1, Lot 6

OWNER'S CERTIFICATE

We, N V LAND, INC., A Virginia Corporation, By KENNETH G. MALM, Vice President and DAVID D FLANAGAN, Vice President, Owners of the property "AMBERWOODS" shown and described hereon, hereby adopt this Plan of Subdivision, and in consideration of the approval of this Final Plat by the Office of Planning and Zoning, establish the minimum building restriction lines and grant unto Howard County, Maryland, its successors and assigns: (1) the right to lay, construct and maintain sewers, drains, water pipes and other municipal utilities and services, in and under all street rights-of-way and the specific easements shown hereon; (2) the right to

RECORDED AS
THE LAND RE

SECTION
TAX MAP

ADD ELECTION

LOT 7
(SEE SHEET 2)

LOT 5
(SEE SHEET 2)

LOT 6
4.8953 AC.

EDNA D. STREAVER, ET AL
930/877

STONE OUTLET SEDIMENT TRAP (ST-S)
D.A. 1.3
STORAGE CAP. 2,898 C.F.
STORAGE PROV. 2,898 C.F.
TRAP SIZE 15' x 40' x 3'
STONE CREST EL. 522.0 BOT. EL. 519.0
SIDE SLOPES 2:1
45° EXH. W/MT. 523.0 CLEAN OUT EL. 520.5

GREENSTONE CAR.
FF 543.00
BF 554.72

DRAINAGE AREA TO TRAP 1.30

AREA OF DISTURBANCE 26,875'

Handwritten notes:
Elevations OK!
Sediment Trap exists!
shades called

DEVELOPER'S/BUILDER'S CERTIFICATE
I WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS, AND THAT ALL RESPONSIBLE PERSONS INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATUP RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION CONTROL BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS DEEMED NECESSARY.

Floyd Grason for Grason Homes, Inc. DATE

ENGINEER'S CERTIFICATE
I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

Ernest C. Peek 12/18/07
LANDSCAPE ARCHITECT Ernest C. Peek, ASLA DATE

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS

U.S. SOIL CONSERVATION SERVICE DATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT



REVISED ELEVATIONS REQUIRED

# 3	# 4	# 6	LOT NUMBER
520.00	544.98	534.00	BASEMENT ELEV
528.95	553.60	543.72	FIRST FLOOR EL
518.00	549.65	531.00	INVERT OUT OF
517.60	549.25	530.00	INVERT INTO SE
517.35	549.00	529.75	INVERT OUT OF
516.0	548.80	529.50	INVERT INTO DI
514.0	548.20	529.0	INVERT INTO TR
520.0	548.00	529.0	EXISTING GRADE
513.0	549.50	521.0	EXISTING GRADE
516.0	550.50	521.5	EXISTING GRADE
521.0	550.00	523.5	ELEVATION OF

APPLICATION

PERCOLATION TESTING

A 39037

P _____

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

DISTRICT 3

DATE 3/4/87

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 Richard Arrington Grayson Homes

ADDRESS 1050 Sykesville Rd West Friendship MD PHONE 301-776-7454
461-5900

PROSPECTIVE BUYER Amberwoods Limited Partnership

ADDRESS 1420 Fenwick Lane Silver Spring MD PHONE 301-587-5455

PROPERTY LOCATION:

SUBDIVISION Amberwoods (5-87-42) LOT NO. 6

ROAD AND DESCRIPTION ~~Rt 32 North of Rt 99~~
12831 Amberwoods Way - 21784

TAX MAP 9 PARCEL # 4

SIZE OF LOT 3.2 Ac TYPE BLDG. Single Family
(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.

Sam Negahles
(SIGNATURE OF APPLICANT)

APPROVED BY C. Waller FOR _____ DATE 4/19/89

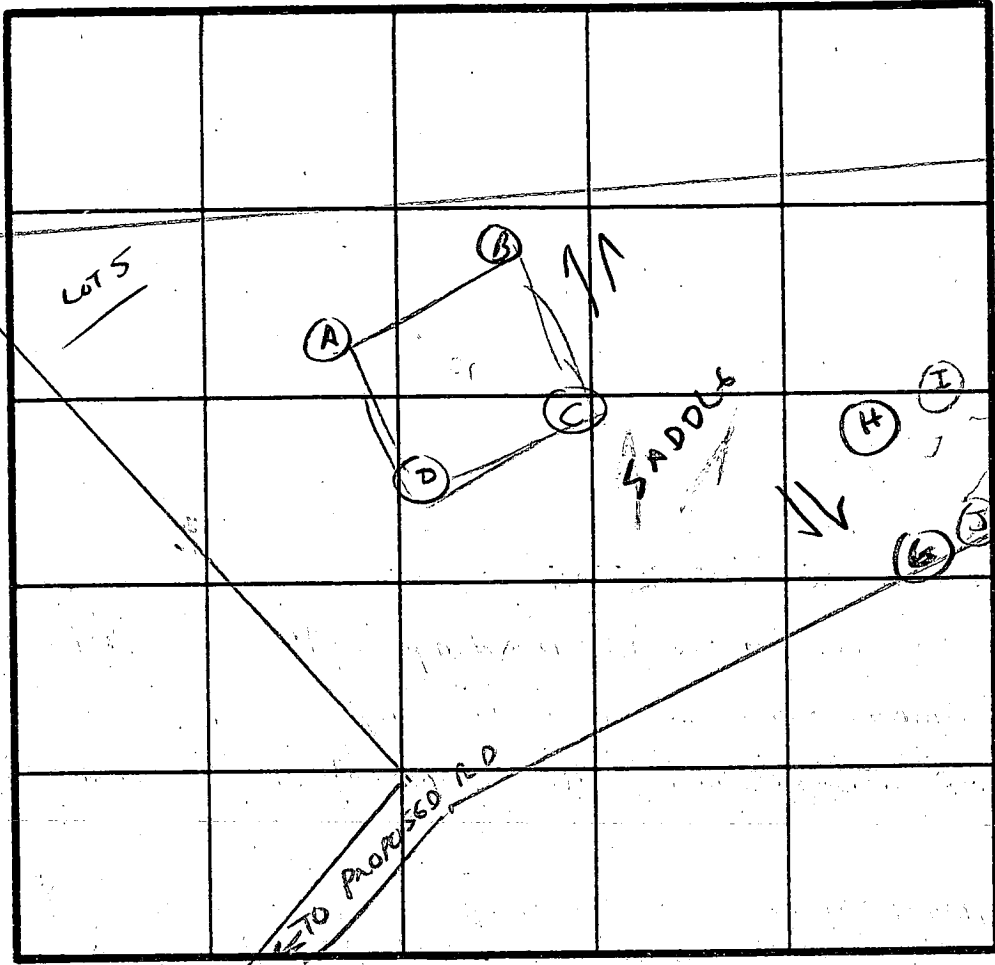
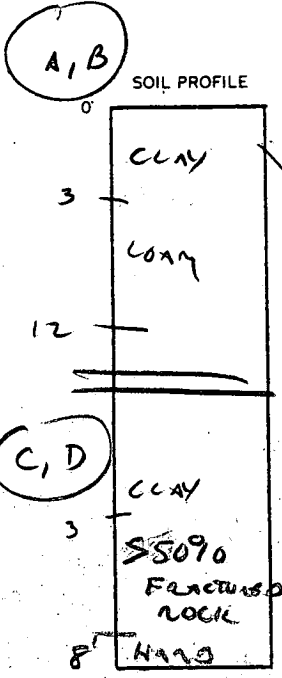
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED Waller
Serial # 48992-SFD

THIS IS NOT A PERMIT



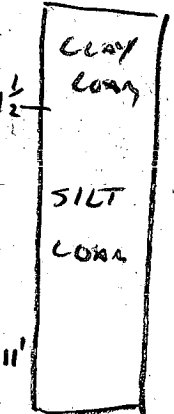
I VISUAL
ANSP. 6/10/93
ROCK AT 8'

J VISUAL
ANSP. 6/10/93
OK TO 11'

E, F, G, H

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

ADJUST SPECS TO
SHALLOW.
CW



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/22/87	A, B	VLS OK 3-12'	NOT	TESTED			
	C, D	ROCK 3-8'	FAILED				
	E	2 8	11:40 11:40	11:42 11:42	11:42 11:42	11:44 11:44	2 MIN 2 MIN
	F	2 1/2 8 1/2	11:41 11:41	11:43 11:43	11:43 11:43	11:46 11:45	3 MIN 2 MIN
	G	1 1/2 7	VLS OK - LOAM				
	H	2 8	VLS OK - LOAM				

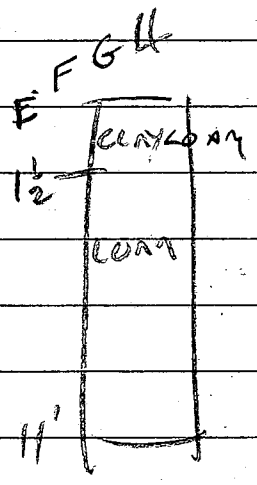
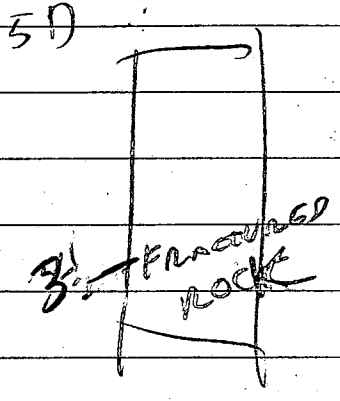
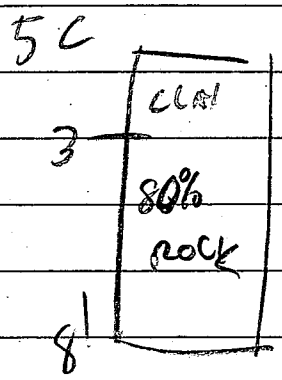
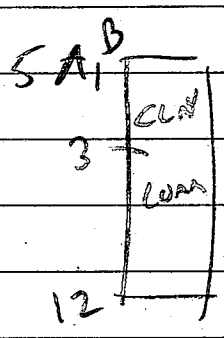
REMARKS DB RIGHT TO TOPO.

TYPE OF SOIL LOAM

TESTED BY C. Williams

ALSO PRESENT SKIP, ROCKY

LOT 5 4/29 NW6



1 1210 SEQUENCE NO. (DP USE ONLY)
2 (THIS NUMBER IS TO BE PUNCHED
3 IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
PERMIT TO DRILL WELL
please print or type

STATE PERMIT NUMBER
40-88-0676
70 fill in this form completely 79

Date Received (APA)
042489
OWNER INFORMATION
KOREN DEVELOPMENT
15 Last Name Owner First Name 34
1 CENTAE PARK DR
36 Street or RFD 55
COLUMBIA MT 21045
57 Town 70 State 72 Zip 76

B. 3 LOCATION OF WELL R-440.44
1 HOWARD
2 8 COUNTY 21
3 AMBERWOODS
4 23 SUBDIVISION 42
5 SECTION 44 46 LOT 6 48 50
6 SYKESVILLE
7 52 NEAREST TOWN 71
8 MILES FROM TOWN (enter 0 if in town) 2 MI
9 73 76 77 78

DRILLER INFORMATION
George F. Easterday
Driller's Name
E. Franklin Easterday, Inc.
77 License No. 80
Firm Name
9265 Brown Church Rd., Mt. Airy, Md. 21771
Address
Henry F. Easterday 3-31-89
Signature Date

B. 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)
11 (MD 32) NEAR WHAT ROAD 30
12 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
13 NORTH
14 WEST
15 EAST
16 SOUTH
17 34 400 37
18 DISTANCE FROM ROAD
19 ENTER FT or MI FT
20 38 39

B. 2 WELL INFORMATION
1 APPROX. PUMPING RATE (GAL. PER MIN.) 5
2 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500
3 8 12
4 14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)
D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
E 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)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard A 39037
COUNTY NAME COUNTY NO.
STATE SIGNATURE DATE ISSUED INSERT S
060289 Craig Williams 12/2/89
43 48 CO SIGNATURE EXP. DATE
NORTH GRID 597000 EAST GRID 0811000
50 55 57 63

APPROXIMATE DEPTH OF WELL 200 FEET
24 28

APPROXIMATE DIAMETER OF WELL 6 INCH
NEAREST 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

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 810'
N 500 47
000
000

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 DEEPEN AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52

DRAW A SKETCH BELOW, SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION
DAY RD
SYKESVILLE
HEALTH DEPT
RIVER RD
RT 99

Not to be filled in by driller (OEP USE ONLY)
APPROX. PERMIT NUMBER GAP
FORCE CW PERMIT No. 40-88-0676
67 68 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS
COUNTY