

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 46756

A 39056

DISTRICT 3rd

DATE 1/10/91

DATE SYSTEM APPROVED 2/1/91

INSPECTOR M. Rifkin

INDEXED

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

Paul Schissler/South Carroll Backhoe, Inc. IS PERMITTED TO INSTALL ALTER

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

SUBDIVISION Amberwoods LOT 33 ROAD 12834 Amberwoods Way

PROPERTY OWNER MR. & MRS. Francis Kirby

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

TOP SEAMED SEPTIC TANK REQUIRED.

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

TRENCHES - 210 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Start first trench 165' down the right lot line 50' off the right lot line. Run trenches along contour toward right lot line.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 1/12/91 RH

PLANS APPROVED BY Craig Williams cm DATE 07/16/89

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.

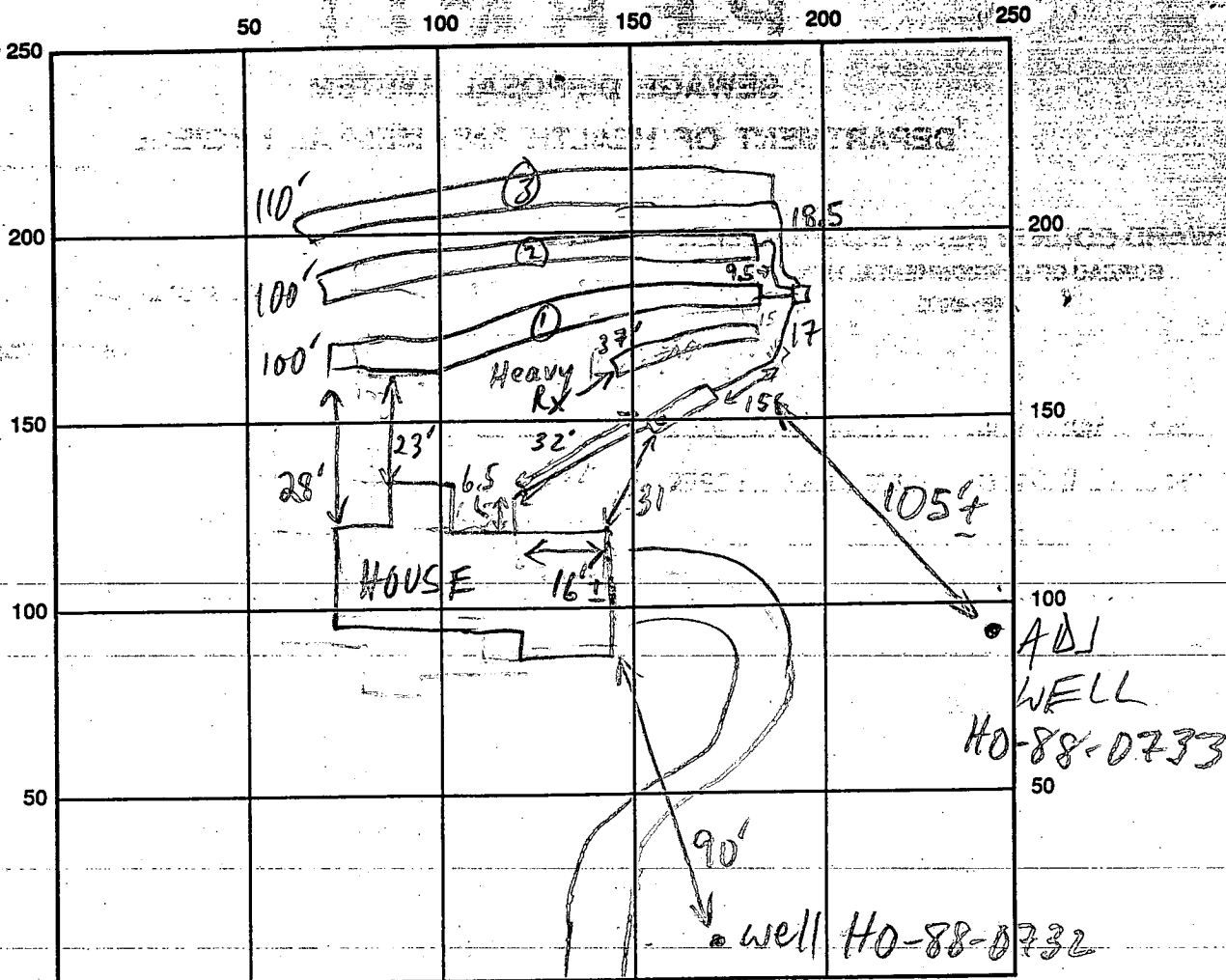
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

Add'l on - Dec etc
BLDG. PERMIT SIGNED AND RETURNED 6-22-96
Serial # B00100540

A 39056

*1/31/90 1:30
2/1/91 ASAP & LATER*



AMBERWOODS INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
WAY

SEPTIC TANK LEVEL 1500 GAL TOPSEAM - OK CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK BATTLE IN

DRAIN FIELD/TITLE DEPTH $\frac{1}{5} | \frac{2}{5} | \frac{3}{5}$ FT. TRENCH WIDTH 3 FT. INLET DEPTH $\frac{1}{3} | \frac{2}{3} | \frac{3}{3}$ FT.

EFFECTIVE GRAVEL DEPTH $\frac{1}{2} | \frac{2}{2} | \frac{3}{2}$ FT. TOTAL LENGTH 100 | 100 | 110 FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA $\frac{1}{300} | \frac{2}{300} | \frac{3}{330}$ SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 930 SQ. FT.

REMARKS: 1/31/91 TOPSEAM TANK OK TO COVER; LOC OF TRENCHES ADJUSTED DOWNHILL SLIGHTLY, BUT DB STILL NEAR HIGH PART OF SDA. (CONTOURS NOT EXACTLY AS SHOWN ON BP DRAWING) MR 2/1/91 #1 TRENCH (1) OK TO STONE & CONTINUE; FIRST ATTEMPT AT TRENCH ABANDONED DUE TO HEAVY RX MR 2/1/91 #2 SOME STRONG RX AT VARIOUS LOC. IN TRENCHES, BUT MOSTLY ABOVE 3/4 PER INSTALLER

DATE SYSTEM APPROVED 2/1/91 INSPECTOR M.R. FRIN OK TO COVER MR

APPLICATION

PERCOLATION TESTING

A 39056

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 PHONE ~~301-776-7454~~
461-5900

PROSPECTIVE BUYER Amberwoods Limited Partnership

ADDRESS 420 Penwick Lane Silver Spring MD PHONE 301-587-5455

PROPERTY LOCATION:

SUBDIVISION Amberwoods (S-87-42) LOT NO. 2A 33

ROAD AND DESCRIPTION RT 32 north of RT 99
12834 Amberwoods Way - 2.1784

TAX MAP 9 PARCEL # 4

SIZE OF LOT 3.07 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 Negalla
(SIGNATURE OF APPLICANT)

APPROVED BY Cwellan FOR _____ DATE 4/20/89

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

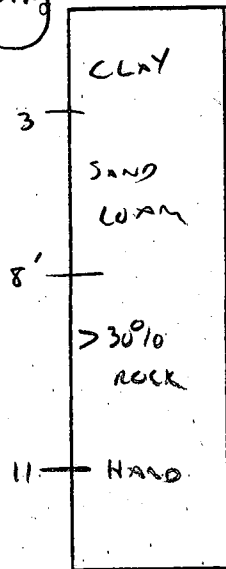
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

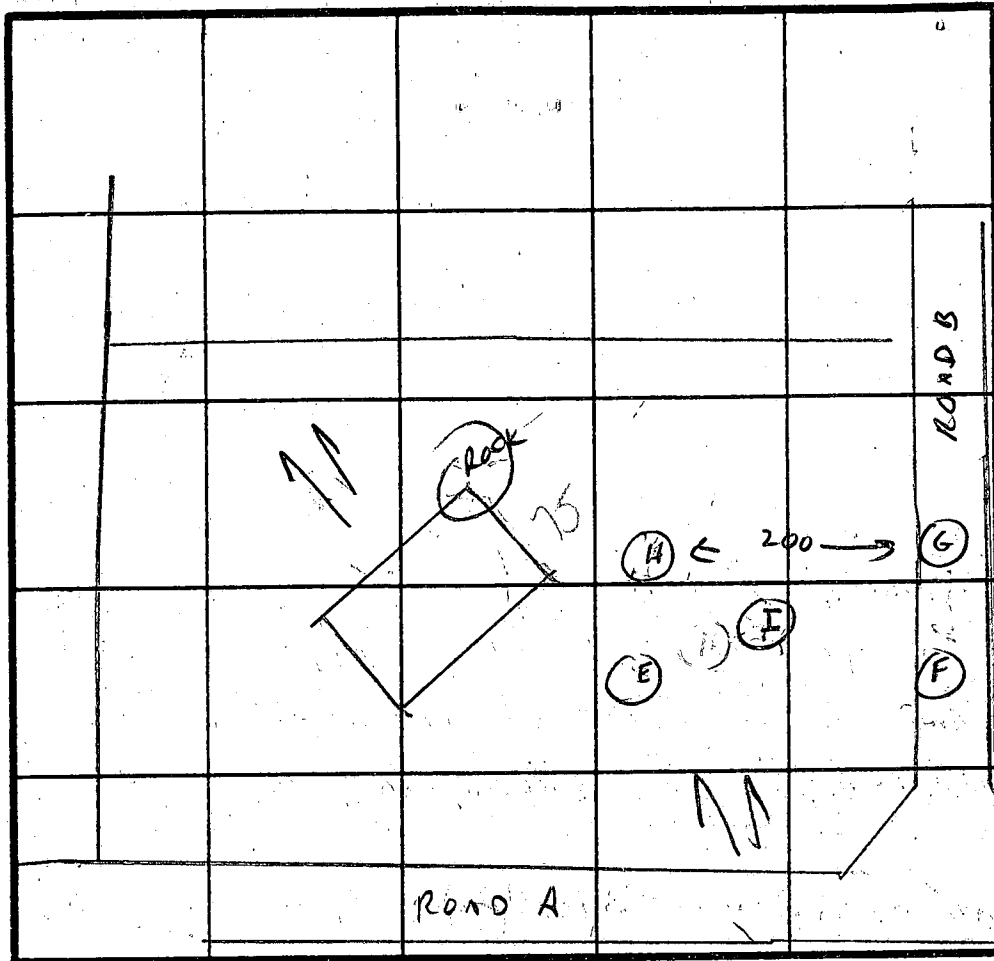
NGW 33

KHH

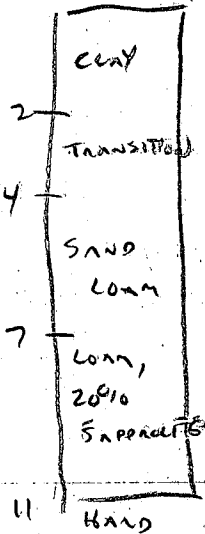
SOIL PROFILE



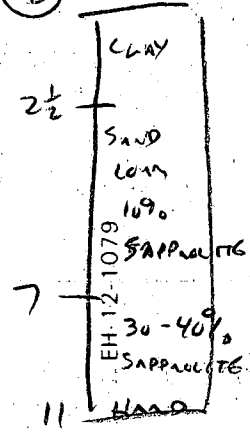
G+I



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



E



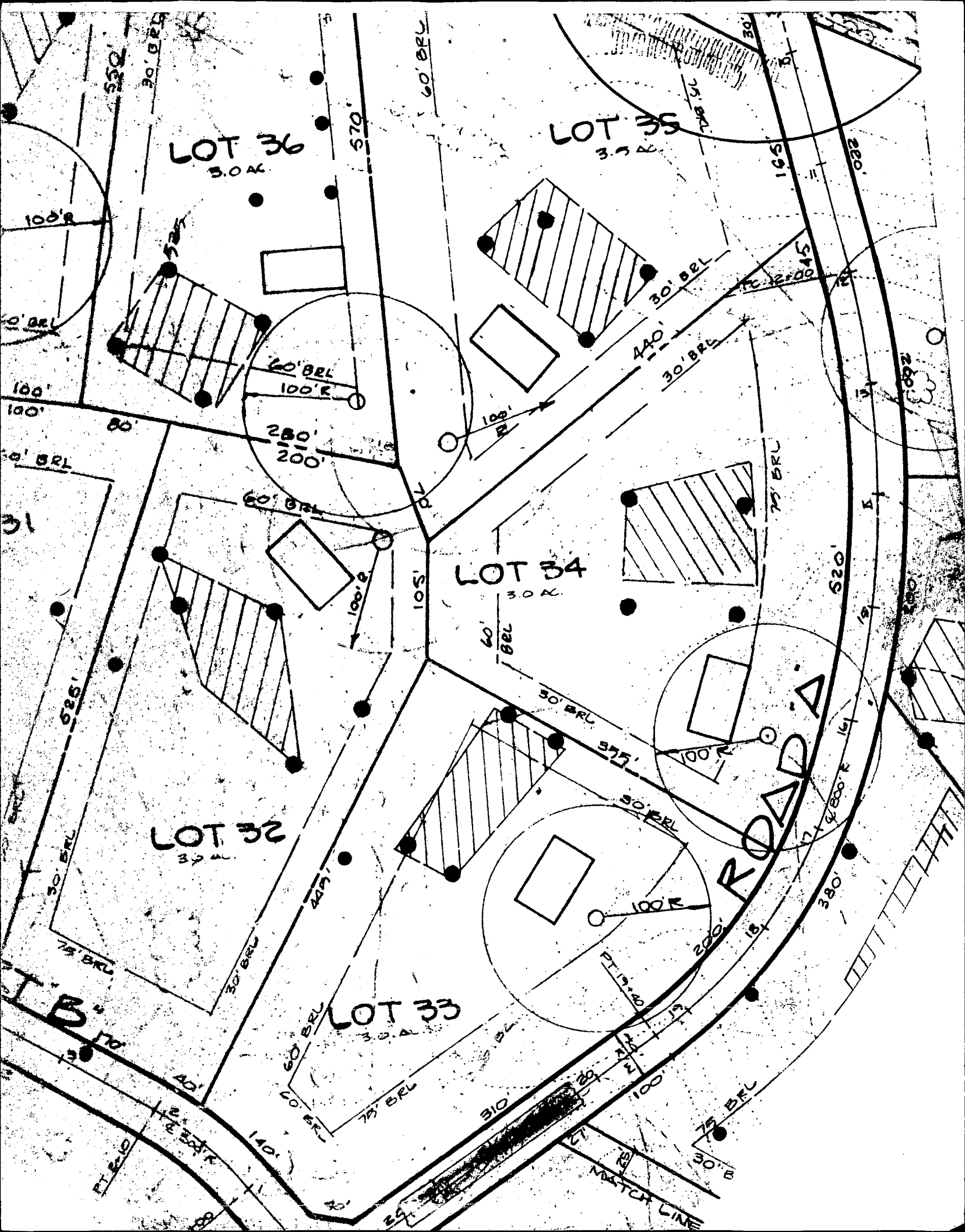
| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME |
|---------|----------|--------------------------------|--------------|--------------|----------------|--------------|----------------|
| | | | START | STOP | START | STOP | |
| 4/22/89 | A, C, D | NOT DUG | | | | | |
| | B | ROCK AT 3' | | | | | |
| | E | 3' 7' | 2:16 2:16 | 2:20 2:18 | 2:20 2:18 | 2:25 2:20 | 5 MIN 2 MIN |
| | | INCREASING ROCK TO HARD AT 11' | | | | | |
| | F | VIS OK LOAM - SIMILAR TO "H" | | | | | |
| | G | 3' 8' | 2:15 2:15 | 2:20 2:17 | 2:20 2:17 | 2:29 2:20 | 9 MIN 3 MIN |
| | | 4' | HARD BOTTOM | | | | |
| | H | 2 1/2' 7' | 2:17 2:17 | 2:19 2:19 | 2:19 2:19 | 2:22 | 3 MIN |
| | | 12' | HARD AT 12' | | | | |

6 MIN
180
JUST 2' BOTTOM 5'

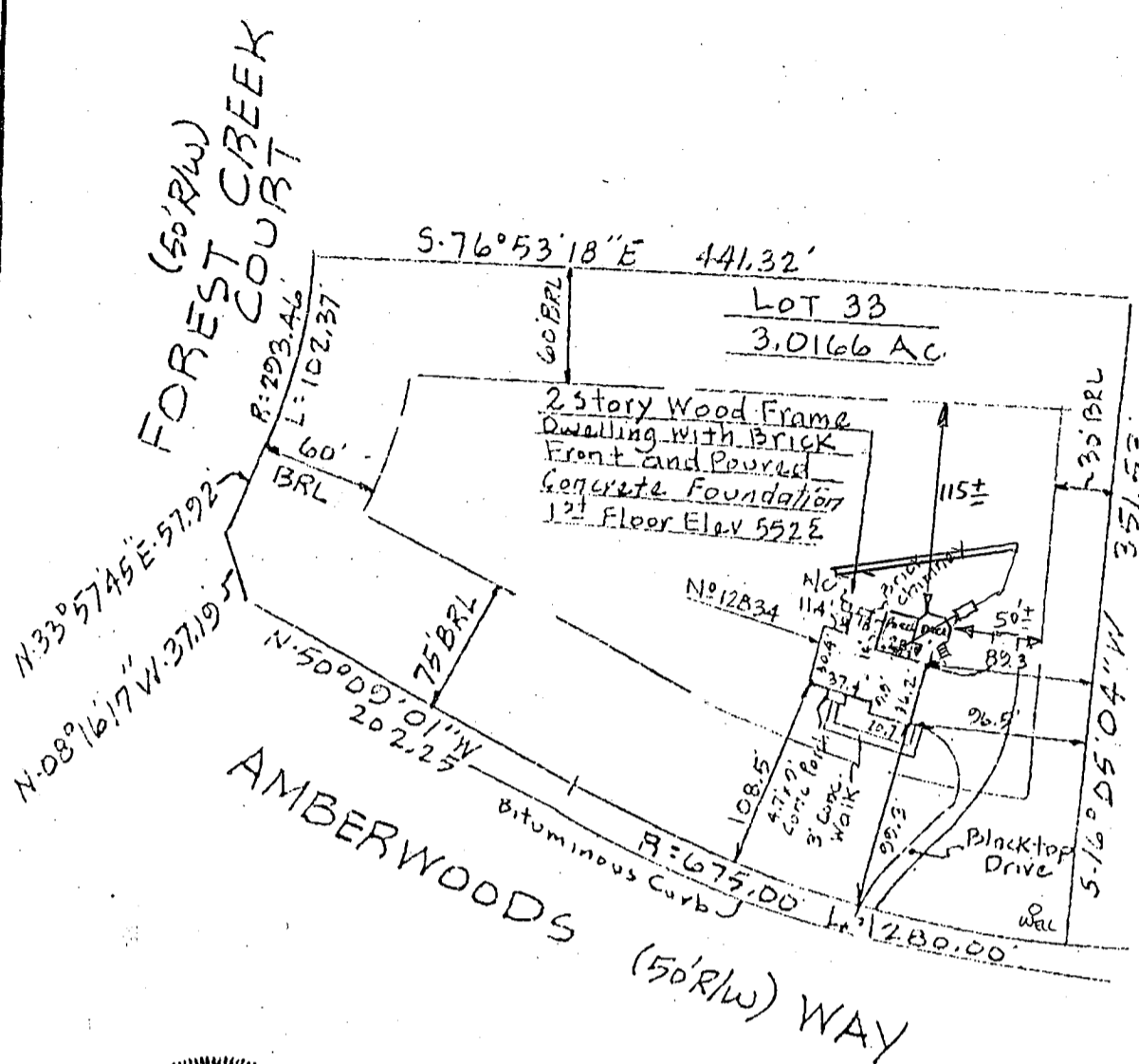
REMARKS

TYPE OF SOIL SAND LOAM 3-7' INCREASING ROCK TO HARD AT 11'

TESTED BY Cwellen ALSO PRESENT SKIP, NGU, ALLEN

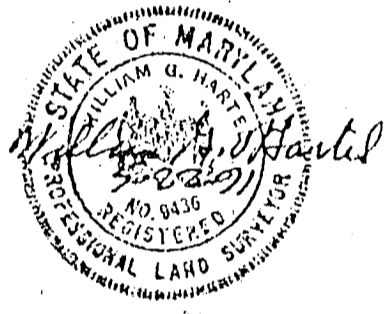


HEREON DOES NOT LIE WITHIN THE LIMITS OF A RECORDED FLOODPLAIN EASEMENT



TANK TO DECK
APPR 5'

CONTRACTOR INDICATES
11' SEPARATION
TO TANK
AS MEASURED
IN FIELD
OK TO PROCEED
6/24/98 (u)

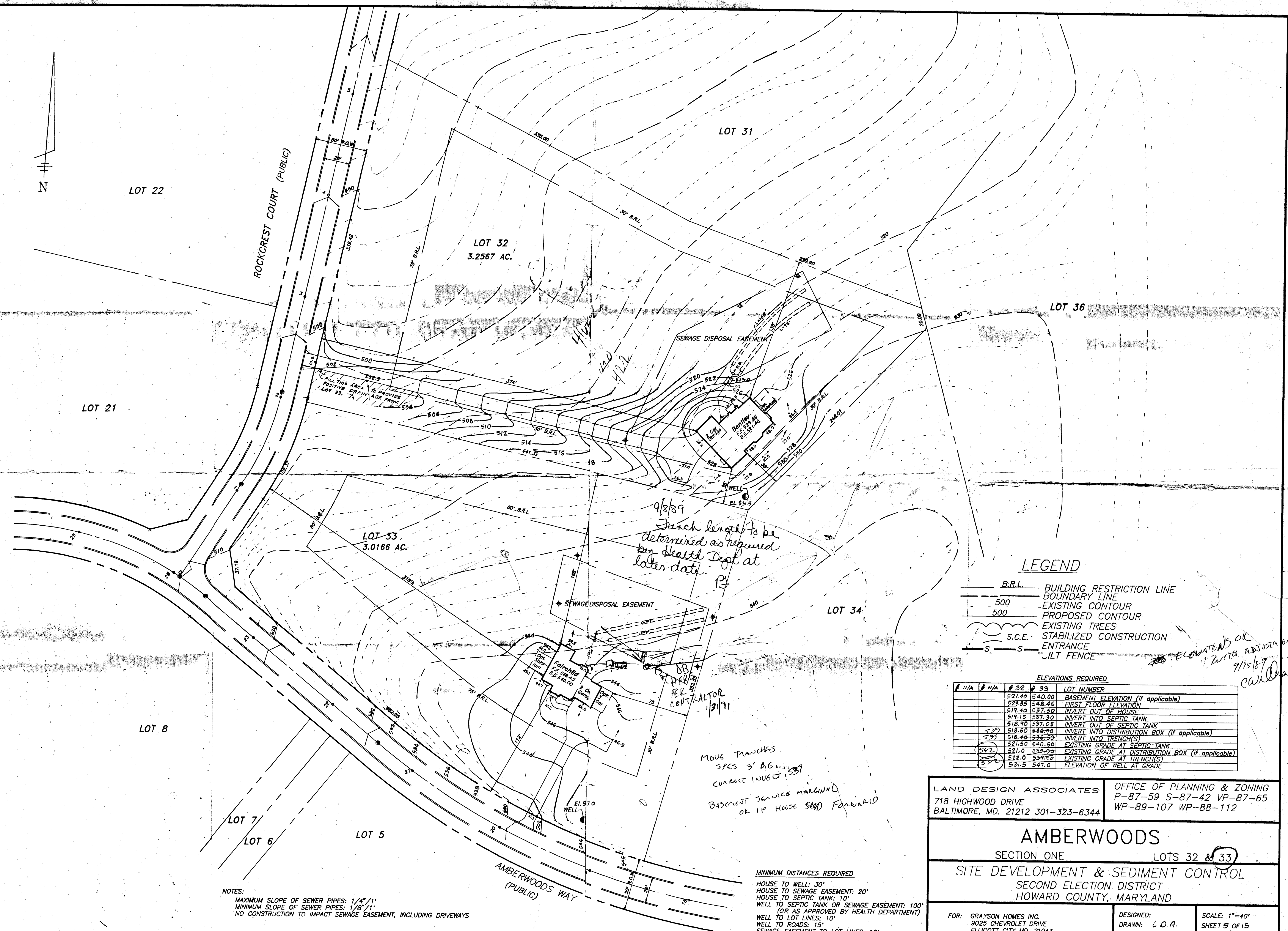
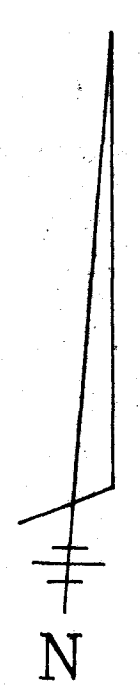


Plat Reference: Amberwoods-Plat of Correction
Section One-Lots 1 Through 42, recorded in
Platbook 9702.

12834 Amberwoods way

442-5142

| | | | | | | |
|--|----------|------------------------|--------------------------|-------------------------|--|--|
| TITLE LOCATION SURVEY | | | | | THIS IS TO CERTIFY THAT WE HAVE CONDUCTED A LOCATION SURVEY OF THE IMPROVEMENTS AND THAT THEY ARE LOCATED AS SHOWN HEREON. | |
| PROJECT LOT 33- AMBERWOODS SECTION 1 | | | | | SIGNATURE <i>William G. Harte</i> | |
| LOCATION 3RD ELECTION DISTRICT, HOWARD CO., MD. | | | | | REG. NO. 9436 DATE 5-22-91 | |
| FIELD BOOK 129 | PAGE NO. | DRAWN BY: BH | CHECKED BY: WS | DATE: 5-22-91 | | |
| SCALE 1" = 100' | | | JOB NO.: 91008 | | | |
| THE INFORMATION ON THIS PLAT SHOWS ONLY THAT THE IMPROVEMENTS INDICATED HEREON ARE CONTAINED WITHIN THE CONFINES OF THE LOT UPON WHICH THEY ARE ERECTED. THIS PLAT IS NOT TO BE CONSTRUED AS, OR USED FOR THE ESTABLISHMENT OF PROPERTY LINES. | | | | | Boender Associates 3230 BETHANY LANE ELLICOTT CITY, MD. 21043 (301) 465-7777 FAX: (301) 465-7966 | |



FILL THIS AREA TO PROVIDE POSITIVE DRAINAGE FROM LOT 33 TO

9/8/89
Trench length to be determined as required by Health Dept at later date.

PER CONTRACTOR 1/31/91

MOVE TRENCHES
SPEC 3' B.G.
CORRECT INVERT
BASEMENT SERVICES MARGINAL
OK IF HOUSE SEND FORWARD

LEGEND

- B.R.L. BUILDING RESTRICTION LINE
- BOUNDARY LINE
- 500 EXISTING CONTOUR
- 500 PROPOSED CONTOUR
- EXISTING TREES
- S.C.E. STABILIZED CONSTRUCTION ENTRANCE
- TILT FENCE

ELEVATIONS OK WITH ADJUSTMENTS 9/15/89

ELEVATIONS REQUIRED

| # | N/A | N/A | # 32 | # 33 | LOT NUMBER |
|---|-----|-----|--------|--------|--|
| | | | 521.40 | 540.00 | BASEMENT ELEVATION (if applicable) |
| | | | 529.85 | 548.45 | FIRST FLOOR ELEVATION |
| | | | 519.40 | 537.50 | INVERT OUT OF HOUSE |
| | | | 519.15 | 537.30 | INVERT INTO SEPTIC TANK |
| | | | 518.90 | 537.05 | INVERT OUT OF SEPTIC TANK |
| | | | 518.60 | 536.80 | INVERT INTO DISTRIBUTION BOX (if applicable) |
| | | | 518.40 | 536.50 | INVERT INTO TRENCH(S) |
| | | | 521.50 | 540.50 | EXISTING GRADE AT SEPTIC TANK |
| | | | 521.0 | 539.50 | EXISTING GRADE AT DISTRIBUTION BOX (if applicable) |
| | | | 522.0 | 539.50 | EXISTING GRADE AT TRENCH(S) |
| | | | 531.5 | 547.0 | ELEVATION OF WELL AT GRADE |

NOTES:
 MAXIMUM SLOPE OF SEWER PIPES: 1/4" / 1'
 MINIMUM SLOPE OF SEWER PIPES: 1/8" / 1'
 NO CONSTRUCTION TO IMPACT SEWAGE EASEMENT, INCLUDING DRIVEWAYS

MINIMUM DISTANCES REQUIRED
 HOUSE TO WELL: 30'
 HOUSE TO SEWAGE EASEMENT: 20'
 HOUSE TO SEPTIC TANK: 10'
 WELL TO SEPTIC TANK OR SEWAGE EASEMENT: 100'
 (OR AS APPROVED BY HEALTH DEPARTMENT)
 WELL TO LOT LINES: 10'
 WELL TO ROADS: 15'
 SEWAGE EASEMENT TO LOT LINES: 10'

LAND DESIGN ASSOCIATES 718 HIGHWOOD DRIVE BALTIMORE, MD. 21212 301-323-6344
 OFFICE OF PLANNING & ZONING P-87-59 S-87-42 VP-87-65 WP-89-107 WP-88-112

AMBERWOODS

SECTION ONE LOTS 32 & 33

SITE DEVELOPMENT & SEDIMENT CONTROL
 SECOND ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

FOR: GRAYSON HOMES INC. 9025 CHEVROLET DRIVE ELLICOTT CITY MD. 21043

DESIGNED: L.O.A.
 DRAWN: L.O.A.
 CHECKED:

SCALE: 1"=40'
 SHEET 5 OF 15
 DATE: 8/8/89

B 1 1237 SEQUENCE NO. (DP USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

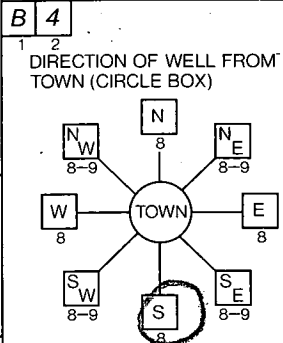
STATE OF MARYLAND
 PERMIT TO DRILL WELL
 please print or type

STATE PERMIT NUMBER
 HO-88-0732
 fill in this form completely

Date Received (ARA) 04 24 89
 OWNER INFORMATION
 KOREN DEVELOPMENT
 CENTRE PARK DR
 COLUMBIA MD 21045

LOCATION OF WELL R-44070
 HOWARD COUNTY
 AMBERWOODS SUBDIVISION
 SECTION 33 LOT 33
 SYKESVILLE
 MILES FROM TOWN 2 MI

DRILLER INFORMATION
 George F. Easterday, CWD/PI
 L. Franklin Easterday, Inc.
 9265 Brown Church Rd., Mt. Airy, Md. 21771
 Signature: George F. Easterday Date: 3-31-89



(RT 32) Amberwoods Way
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 DISTANCE FROM ROAD 100 FT

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

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
 HOWARD COUNTY NAME
 A39056 COUNTY NO.
 DATE ISSUED 06 09 89
 CO SIGNATURE
 NORTH GRID 548000 EAST GRID 0811000

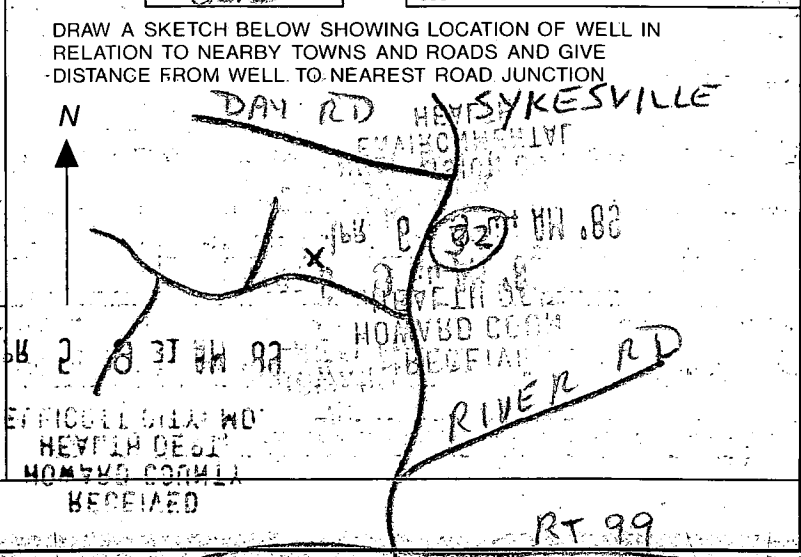
USE FOR WATER (CIRCLE APPROPRIATE BOX)
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH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

APPROXIMATE DEPTH OF WELL 200 FEET
 APPROXIMATE DIAMETER OF WELL 6 INCH

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
 SOURCES OF DRILLING WATER
 1. WELL
 WRITE THE BOX NUMBER FROM THE MAP HERE
 810

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)
 THIS WELL WILL NOT REPLACE AN EXISTING WELL
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
 THIS WELL WILL DEEPEM AN EXISTING WELL
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)



Not to be filled in by driller (OEP USE ONLY)
 APPROP. PERMIT NUMBER GAP
 FORCE INITIALS PERMIT No. HO-88-0732
 SPECIAL CONDITIONS

C1 0019 SEQUENCE NO. (DENV. USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
 WELL COMPLETION REPORT
 FILL IN THIS FORM COMPLETELY
 PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
 COUNTY NUMBER **A 39056**

ST/CO USE ONLY
 DATE Received [] [] [] [] [] [] [] []
 DATE WELL COMPLETED **08/10/07**

Depth of Well **200**
 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL"
0-83-0732

OWNER **Koren Development**
 STREET OR RFD **Amberwoods Way** TOWN **Sykesville**
 SUBDIVISION **Amberwoods** SECTION LOT **33**

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

| DESCRIPTION (Use additional sheets if needed) | FEET | | Check if water bearing |
|---|------|-----|------------------------|
| | FROM | TO | |
| Topsoil | 0 | 2 | |
| Sandstone | 2 | 35 | |
| Granite | 35 | 68 | |
| Sandstone | 68 | 70 | ✓ |
| Granite | 70 | 90 | |
| Sandstone | 90 | 115 | ✓ |
| Granite | 115 | 200 | |

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) **Y**
 TYPE OF GROUTING MATERIAL
 CEMENT **CM** BENTONITE CLAY **BC**
 NO. OF BAGS **11** NO. OF POUNDS **1100**
 GALLONS OF WATER **60**
 DEPTH OF GROUT SEAL (to nearest foot)
 from **0** ft. to **49** ft.
 (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
ST **CO**
 STEEL CONCRETE
PL **OT**
 PLASTIC OTHER
 MAIN CASING TYPE **ST** Nominal diameter top (main) casing (nearest inch) **4.2** Total depth of main casing (nearest foot) **4.2**

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

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

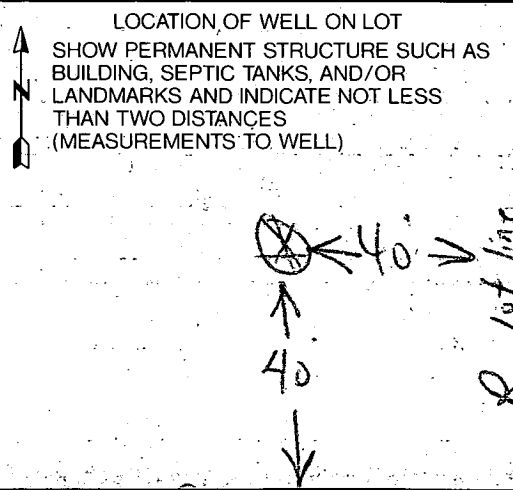
DEPTH (nearest ft.)
 EACH SCREEN **HO** **40** **200**
 SLOT SIZE 1 2 3
 DIAMETER OF SCREEN (NEAREST INCH)
 from to

GRAVEL PACK
 IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T (E.R.O.S.) W Q
70 **72** **74 75 76**
 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST
 HOURS PUMPED (nearest hour) **3**
 PUMPING RATE (gal. per min. to nearest gal.) **10**
 METHOD USED TO MEASURE PUMPING RATE
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING
 WHEN PUMPING
 TYPE OF PUMP USED (for test)
A air **P** piston **T** turbine
C centrifugal **R** rotary **O** other (describe below)
J jet **S** submersible

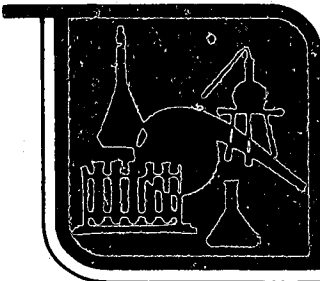
PUMP INSTALLED
 DRILLER WILL INSTALL PUMP YES NO
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
 TYPE OF PUMP INSTALLED
 PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:
 CAPACITY: GALLONS PER MINUTE (to nearest gallon)
 PUMP HORSE POWER
 PUMP COLUMN LENGTH (nearest ft.)
 CASING HEIGHT (circle appropriate box and enter casing height)
+ above } LAND SURFACE (nearest foot)
- below }



CIRCLE APPROPRIATE LETTER
 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 26.04.04 "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.
 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)
W. K. Blawie
 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)



CASSELL TESTING, INC.

ENVIRONMENTAL SAMPLING AND TESTING

10940 BEAVER DAM ROAD, HUNT VALLEY, MD 21030
(301) 252-7742

Mr. William Cosden
Cosden Water Supply Company
3433 Chapman Road
Randallstown, Maryland 21133

Report Date: May 30, 1991

Dear Mr. Cosden:

Listed below are results of a drinking water analyses on a water sample collected by self and delivered to Cassell Testing, Inc. for analysis:

CTI Number: 91-1310

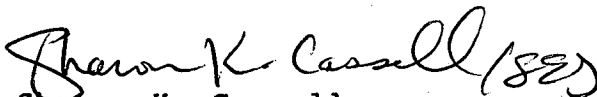
Reference: drop-off sample for nitrate from reducer
Grayson Homes
12834 Amberwood
Lot 33

Received by Laboratory: 5/30/91

Results:

Nitrate = 1.9 mg/L Nitrate-N

PASS


Sharon K. Cassell
President,
Cassell Testing, Inc.

Please Note: Cassell Testing, Inc. is not responsible for the collection or transportation of the sample.



ENVIRONMENTAL REFERENCE LABORATORY SERVICES

A DIVISION OF MARYLAND MEDICAL LABORATORY, INC.
1901 Sulphur Spring Road, Baltimore, MD 21227
(301) 247-9100 (MD) (800) 638-1731 (US) (800) 368-2576

SELVIN PASSEN, MD
DIRECTOR OF LABORATORIES

CUSTOMER

GRAYSON HOMES, INC.
DAVID E. HECHT
9025 CHEVROLET DRIVE
ELLICOTT CITY, MD 21043

(M)
(M)

SAMPLE IDENTIFICATION

GRAYSON, HOMES
12834 AMBERWOODS WAY
SYKESVILLE MD 21784

| SAMPLE IDENTIFICATION | DATE | | | LAB. NUMBER | LABORATORY REPORT |
|-----------------------|----------|---|---|-------------|-------------------|
| GRAYSON, HOMES | 05/20/91 | ? | ? | A91736003 | |

CONTINUATION OF REPORT - PAGE 2

✓ WATER - TURBIDITY----- 0.40 NTU

RECOMMENDED RANGE FOR TURBIDITY IN DRINKING WATER IS 0-10.0 NTU.

WATER - NITRATES----- 12.6 MG/L

*see 91-1310 5/30/91
corrected
C.R.*

THE MARYLAND STATE HEALTH DEPARTMENT HAS ESTABLISHED A MAXIMUM CONTAMINANT LEVEL OF 10.0 MG/L FOR NITRATES IN DRINKING WATER. WATER WHICH EXCEEDS THIS LIMIT FOR NITRATES MAY BE CONSIDERED NON-POTABLE.

WATER - TOTAL RESIDUAL CHLORINE-- LESS THAN 0.1 MG/L

*Spide M. Leare
Craig V. Anderson*

SIGNATURE

(COMPLETED)

05/22/91 5:17 PM
DATE REPORTED