

LAYOUT 10/10/03 10<sup>00</sup> INSP 4 11/14/03 - 1:30  
 INSP 2 10/22 3:30 F/U INSP 5 \_\_\_\_\_  
 INSP 3 11/12/03 2PM INSP 6 \_\_\_\_\_

ISSUE DATE: 10/8/03  
 APPROVAL DATE: 11/11/03

**PERMIT**  
**INDEXED**


P 519608  
 A 513359-G

**ON-SITE SEWAGE DISPOSAL SYSTEM**  
**HOWARD COUNTY HEALTH DEPARTMENT**  
**BUREAU OF ENVIRONMENTAL HEALTH**  
**3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MD 21043**

**03-339661**

Maticic Construction IS PERMITTED TO INSTALL  ALTER   
 ADDRESS: 5977 Sandy Ridge Rd PHONE NUMBER: 410-379-6463  
 SUBDIVISION: Fox Chase Estate LOT NUMBER: 7  
 ADDRESS: 13012 Cedarview Court PROPERTY OWNER: Williamsburg Group  
 SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED   
 PUMP CHAMBER CAPACITY (GALLONS): 1250 COMPARTMENTED TANK REQUIRED   
 NUMBER OF BEDROOMS: 4  
 SQUARE FEET PER BEDROOM: 180  
 LINEAR FEET OF TRENCH REQUIRED: 240 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place distribution box 135' from the rear lot line and 10' from the right lot line. Run (3) trenches on contour to left side of lot as shown on plan. Trenches are best installed as shown (40', 100', 100').
NOTES:	

PLANS APPROVED: MER  DATE: 6/27/03

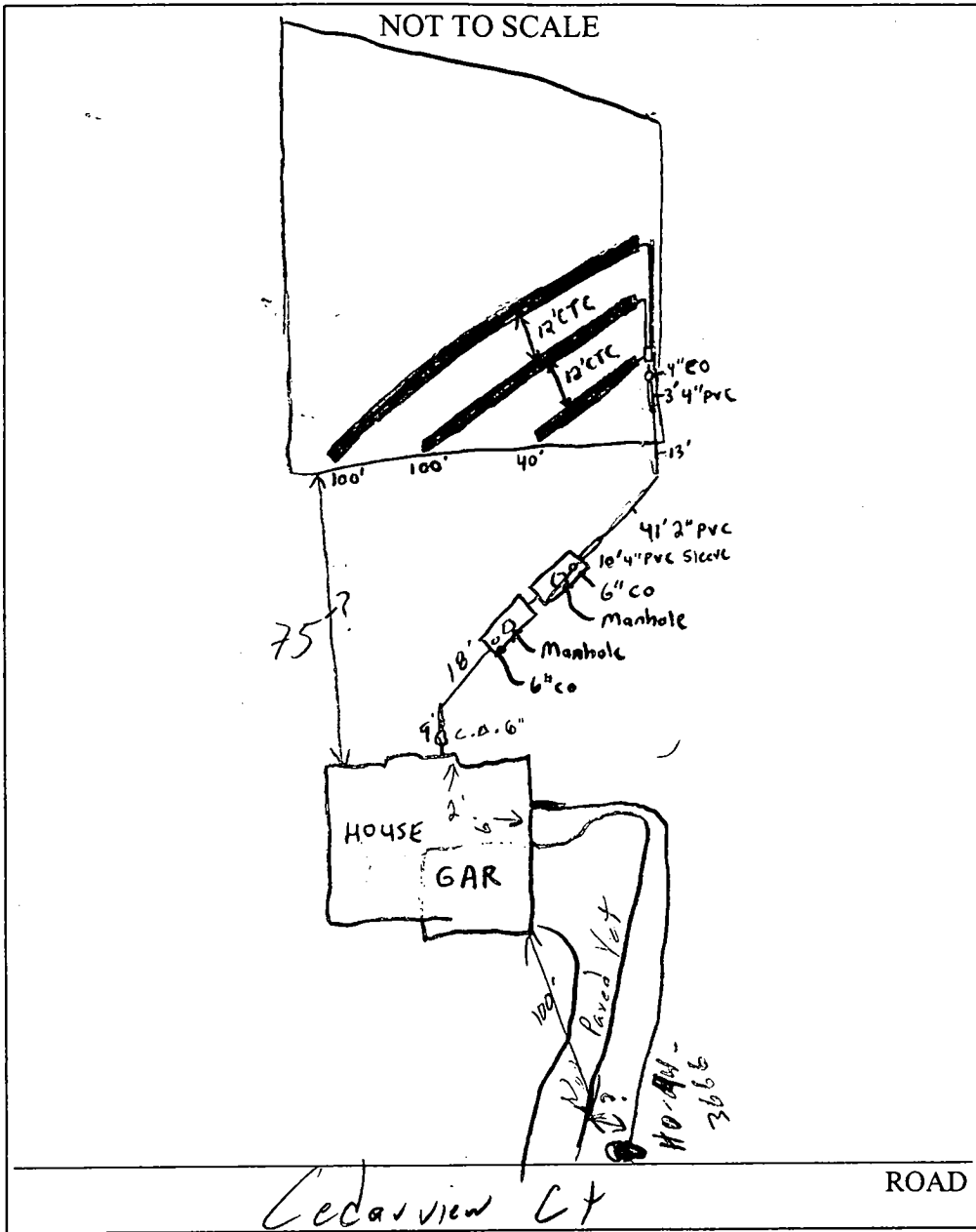
NOTES: PERMIT VOID AFTER 2 YEARS  
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS  
 WATERTIGHT SEPTIC TANKS REQUIRED  
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED  
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED  
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

**BUILDING PERMIT SIGNED AND RETURNED**  
**CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**  
**DO NOT LEAVE ANY REQUEST FOR INSPECTION ON VOICEMAIL**

3/25/04 - B00147036-6A2680

A513359-G



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		240'
ABSORPTION AREA		720 ft <sup>2</sup>
DISTRIBUTION BOX LEVEL		✓
DISTRIBUTION BOX BAFFLE		✓
DISTRIBUTION BOX PORT		✓

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	✓
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	1.5-2'
BAFFLES	✓
BAFFLE FILTER	—
MANHOLE LOC	Center
6" PORT LOC	Front
WATERTIGHT TEST	—
SEPTIC TANK 2 LEVEL	✓
CAPACITY	1250 GAL
SEAM LOC	✓
TANK LID DEPTH	1.5-2'
BAFFLES	✓
BAFFLE FILTER	—
MANHOLE LOC	Center
6" PORT LOC	Back
WATERTIGHT TEST	—

PRE-CONSTRUCTION 10/16/03 - SRA staked, contours accurate, Install per B.P. (50)

INSTALLATION 10/22/03 - OK TO COVER ALL WORK, PUMP & ALARM TEST NEEDED - (SRK/MB)

11/12/03, pump OK alarm test still needed (50/KR)

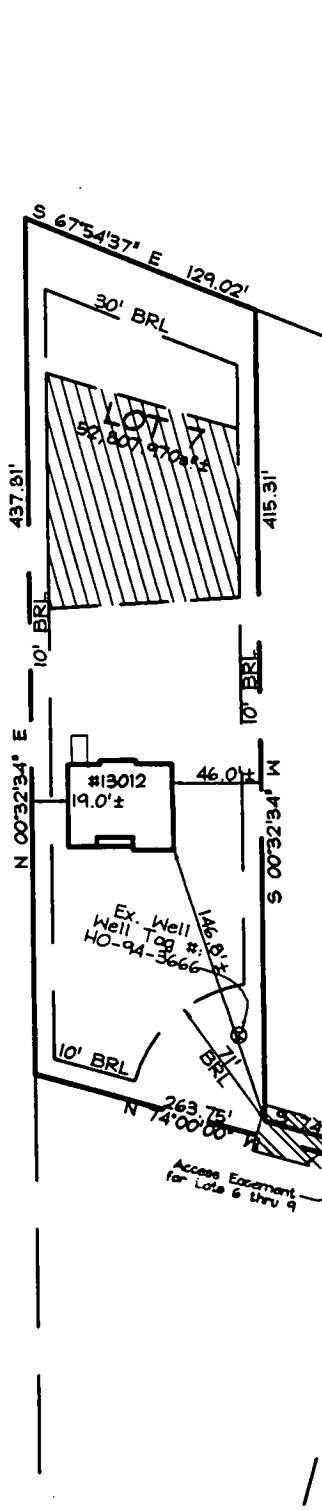
11/14/03 - Alarm test OK (50)

RECEIVED FOR THE COUNTY OF...  
 DEPARTMENT OF...  
 11/14/03

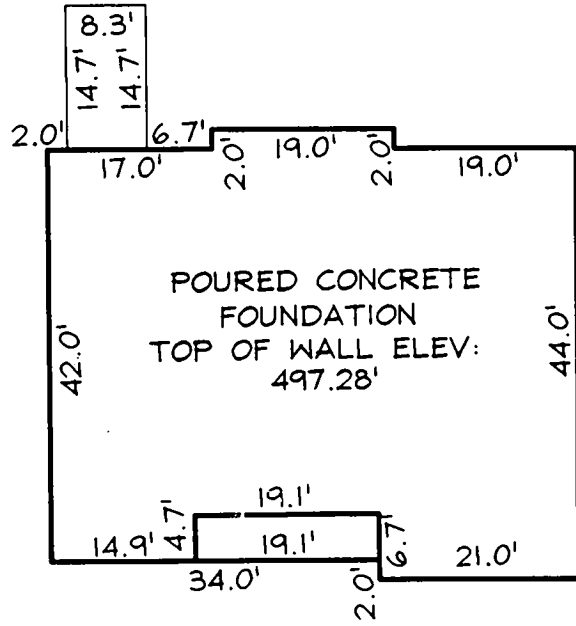
FINAL INSPECTOR John [Signature] DATE OF APPROVAL 11/14/03

B00142436

13012 CEDARVIEW CT.



**PLAN VIEW**  
SCALE: 1"=100'



**FOUNDATION DETAIL**  
SCALE: 1"=20'

7/3/03  
Wall check  
O.K.

**LEGEND**

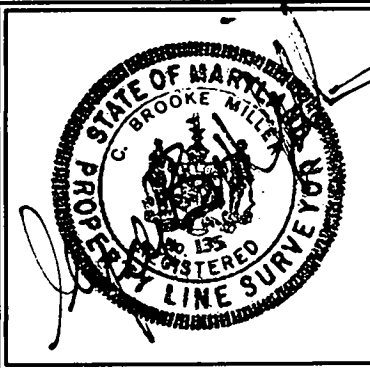
- F/P = FIREPLACE
  - B/W = BAY WINDOW
  - D/W = DRIVEWAY
  - CONC = CONCRETE
  - O/H = OVERHANG
  - H/P = HEAT PUMP/AIR COND.
  - G/M = GAS METER
  - E/M = ELECTRIC METER
- DIMENSIONS FROM FOUNDATION WALL TO PROPERTY LINE ARE ±0.1'

ADDRESS No.: 13012 CEDARVIEW COURT  
 TOP OF WALL ELEV. = 497.28' FIRST FLOOR ELEV. = N/A  
 THE LOCATION DRAWING IS OF BENEFIT TO THE CONSUMER ONLY  
 INSOFAR AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE  
 COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED  
 TRANSFER, FINANCING OR REFINANCING;

**FSH Associates**  
 Engineers Planners Surveyors  
 8318 Forrest Street Ellicott City, MD 21043  
 Tel: 410-750-2251 Fax: 410-750-7350  
 E-mail: FSHAssociates@cs.com

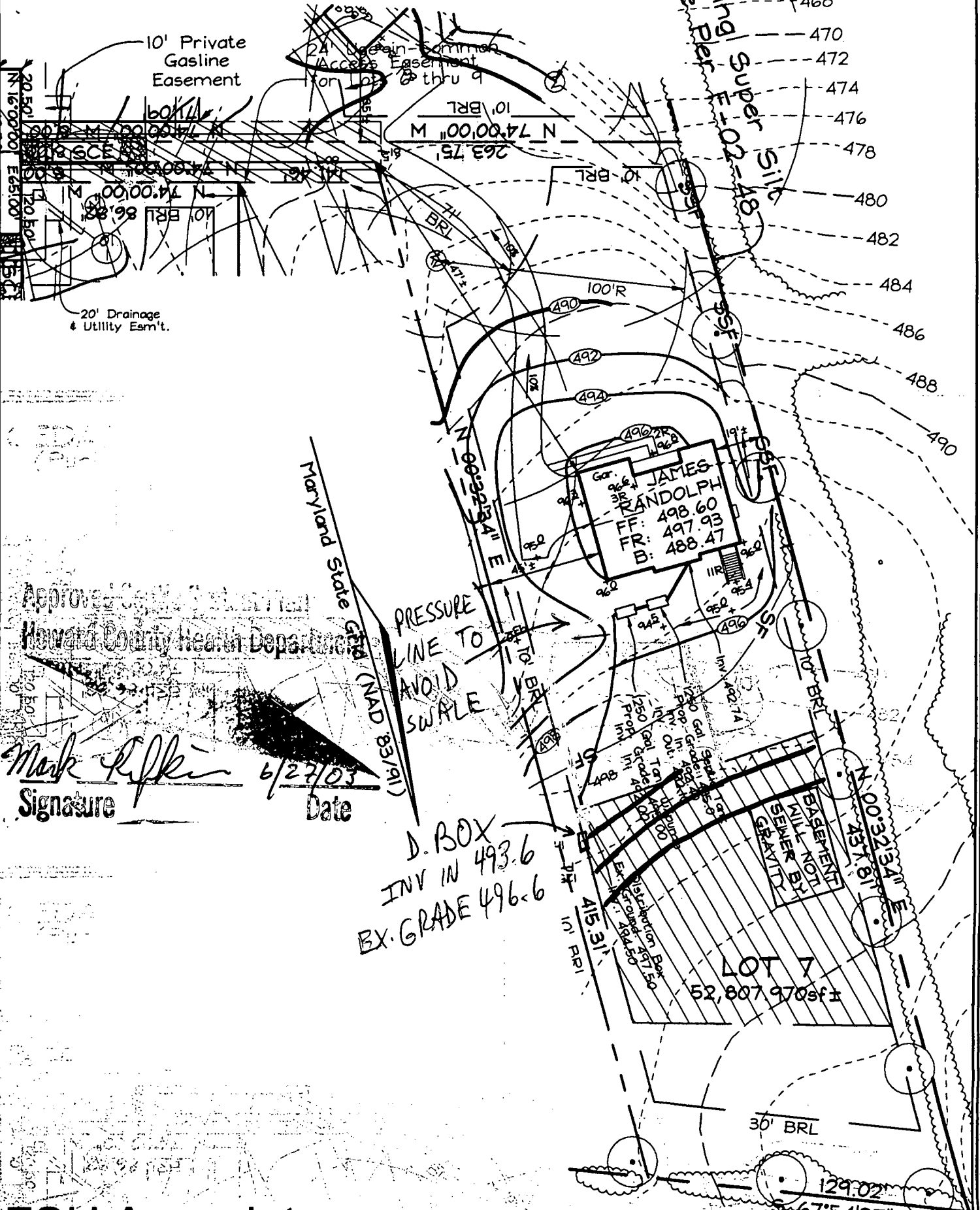
THE LOCATION DRAWING IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS, OR OTHER EXISTING OR FUTURE IMPROVEMENTS;  
 AND THE LOCATION DRAWING DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.

LOCATION DRAWING	
FOUNDATION	Date: 07/22/03
FINAL	Date:
DRAWN BY:	GS
SCALE:	As Shown
W.O. No.:	3003



**WALL CHECK**  
 LOT 7  
**FOX CHASE ESTATES**  
 PLAT No. 15907  
 3RD ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND

# CEDARVIEW COURT (Public Access Place)



Approved by  
Howard County Health Department

*Mark Rifkin* 6/27/03  
Signature Date

D. BOX  
INV IN 493.6  
EX. GRADE 496.6

## FSH Associates

Engineers Planners Surveyors  
8318 Forrest Street Ellicott City, MD 21043  
Tel: 410-750-2251 Fax: 410-750-7350  
E-mail: FSHAssociates@cs.com

Note: See Approved Grading Plan GP-03-64 for Entire Site.

## OWNER/DEVELOPER

Williamsburg Group L.L.C.  
P.O. Box 1018  
Columbia, Maryland 21044

DESIGN BY: Slim  
DRAWN BY: Slim  
CHECKED BY: ZYF  
SCALE: 1"=50'  
DATE: June 10, 2003  
W.O. No.: 3138  
SHEET No.: 1 OF 1

# LOT RESITE LOT 7 FOX CHASE ESTATES

TAX MAP 15 GRID 23  
3RD ELECTION DISTRICT

PARCEL 25  
HOWARD COUNTY, MARYLAND

**HOWARD COUNTY  
 PERMIT APPLICATION**

PERMIT NUMBER

1300/42436 *MEP*

Building Address 13012 CEDARVIEW CT.  
WEST FRIENDS CHURCH, MD 21794  
 Suite/Apt. # N/A SDP/WP/Petition # GPO364  
 Census Tract 1500 Subdivision FOX CHASE ESTATE  
 Section N/A Area N/A Lot 7  
 Tax Map 15 Parcel 25 Grid 23  
 Zoning RD-0 Map Coordinates 15010 Lot size 42,271 sq ft

Property Owner's Name WILLIAM BURK GROUP  
 Address 5425 HARTWELL FARM RD #200  
 City COLUMBIA State MD Zip Code 21044  
 Home Phone \_\_\_\_\_ Work Phone 410-997-6000 X18  
 Applicant's Name & Mailing Address, (if other than stated hereon):  
 Phone \_\_\_\_\_ Fax 410-997-4356

Existing Use VACANT LOT 52,207 sq ft  
 Proposed Use ED  
 Estimated Construction Cost \$ 200,000  
 Description of Work MODEL JAMES RANDOLPH  
2 SIDAY, FULL BSMT, 10R 2PB, 2HS  
FP, GARAGE (4BR) 2' REAR EXT.

Contractor Company SAME AS OWNER  
 Contact Person \_\_\_\_\_  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 License No. 155  
 Phone \_\_\_\_\_ Fax \_\_\_\_\_

Occupant or Tenant SAME AS OWNER  
 Contact Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 Phone \_\_\_\_\_ Fax \_\_\_\_\_

Engineer or Architect Company DW TAYLOR ASSOC.  
 Contact Person DW TAYLOR  
 Address 5024 DORSEY HALL DR.  
 City F.C. State MD Zip Code 21042  
 Phone 410-964-1171 Fax 410-977-0924

**BUILDING DESCRIPTION - COMMERCIAL**

**BUILDING DESCRIPTION - RESIDENTIAL**

Building Characteristics	Utilities
Height: _____	Water Supply: _____ Public <input type="checkbox"/> Private <input type="checkbox"/>
No. of stories: _____	Sewage Disposal: _____ Public <input type="checkbox"/> Private <input type="checkbox"/>
Gross area, sq. ft. per floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/>
Use group: _____	Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Construction type: _____ Reinforced Concrete <input type="checkbox"/> Structural Steel <input type="checkbox"/> Masonry <input type="checkbox"/> Wood Frame <input type="checkbox"/>	Heating System: _____ Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
State Certified Modular <input type="checkbox"/>	Sprinkler system: N/A <input type="checkbox"/> Full <input type="checkbox"/> Partial <input type="checkbox"/> Other Suppression <input type="checkbox"/> # of Heads _____

Building Characteristics	Utilities
SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth _____ Width _____	Water Supply: _____ Public <input type="checkbox"/> Private <input checked="" type="checkbox"/>
1st floor: _____	Sewage Disposal: _____ Public <input type="checkbox"/> Private <input checked="" type="checkbox"/>
2nd floor: _____	Electric Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Basement: _____	Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Finished Basement <input type="checkbox"/> Unfinished Basement <input checked="" type="checkbox"/>	Heating System: _____ Electric <input checked="" type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input checked="" type="checkbox"/>
Crawl space <input type="checkbox"/> Slab on Grade <input checked="" type="checkbox"/>	Sprinkler system: N/A <input checked="" type="checkbox"/> NFPA #13D _____ NFPA #13R _____ Other _____
No. of Bedrooms <u>4</u>	
Multi-family dwellings: _____	
No. of efficiency units: _____	
No. of 1 BR units: _____	
No. of 2 BR units: _____	
No. of 3 BR units: _____	
Other Structure: _____	
Dimensions: _____	
Footings: _____	
Roof: _____	
State Certified Modular <input type="checkbox"/>	
Manufactured Home <input type="checkbox"/>	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION, (2) THAT THE INFORMATION IS CORRECT, (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO, (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION, (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

*[Signature]*  
 Applicant's Signature  
AGENT  
 Title/Company

*[Signature]*  
 Print Name  
SUZANNE P. DAVIS  
 Date  
6/27/03

Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**  
 \*\* PLEASE WRITE NEATLY AND LEGIBLY \*\*  
**FOR OFFICE USE ONLY**

AGENCY	DATE	SIGNATURE APPROVAL
Land Development, DPZ		
State Highways		
Building Official		
Dev. Engineering, DPZ	<u>6/27/03</u>	<i>[Signature]</i>
Health		
Fire Protection		

**RECEIVED**  
 JUN 27 2003

**DPZ SETBACK INFORMATION**

Front: \_\_\_\_\_  
 Rear: \_\_\_\_\_  
 Side: \_\_\_\_\_  
 Side St: \_\_\_\_\_

All minimum setbacks met? YES  NO

Is Entrance Permit required? YES  NO

Historic District? YES  NO

Lot Coverage for New Town Zone \_\_\_\_\_

SDP/Red-line approval date \_\_\_\_\_

**PROPERTY ID#:** 555611

Filing fee \$	_____
Permit fee \$	_____
Excise tax \$	_____
Add'l per. fee \$	_____
TOTAL FEES \$	_____
Sub-total paid \$	_____
Balance due \$	_____
Check #	<u>555611</u>
Validation #	<u>555611</u>

Accepted by [Signature]

Distribution of Copies White: Building Official Green: LDD, DPZ Yellow: DED, DPZ Pink: Health Gold: SHA



C1 14156

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY PLEASE TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER A513359-G

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

ST/CO USE ONLY DATE RECEIVED MM 5 DD 30 YY 03

DATE WELL COMPLETED MM 5 DD 29 YY 03

Depth of Well 22 500' 26 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-44-3666

OWNER Williamsburg Group STREET OR RD Cedarview Ct TOWN W. Friendship SUBDIVISION FOX CHASE EST SECTION LOT 7

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes handwritten entries: Sand, Gray mica Rock, Dry wells backfilled, 600-40 drilling materials, 40-0 cement, 560-40 drilling materials, 40-0 cement.

GROUTING RECORD, CASING RECORD, SCREEN RECORD sections with checkboxes and input fields for materials and dimensions.

PUMPING TEST section with fields for HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE (Bucket), WATER LEVEL, TYPE OF PUMP USED (Submersible).

NUMBER OF UNSUCCESSFUL WELLS: 2 WELL HYDROFRACTURED: YES (Y) NO (N)

DEPTH (nearest ft.) table with rows for casing types and slot sizes.

PUMP INSTALLED section with fields for DRILLER INSTALLED PUMP, TYPE OF PUMP INSTALLED, CAPACITY, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT.

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

DRILLERS LIC. NO. MS D024 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. D

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

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) See attached well locations OK

FIELD DATA SHEET  
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 94-3666  
 Location of property (road) Cedarview Ct.  
 Subdivision Fox Chase Estates Lot 7 Block      Plat      Sec.       
 Well Driller Joseph Mayne Owner Williamsburg Group

Depth of well 500'  
 Distance of measuring point (M.P.) above ground 2'  
 Static water level (S.W.L.) below M.P. 42'

I. High rate pumping -- reservoir drawdown  
 Time pump started 6:45 Pumping rate 20 gpm  
 Total time 45 min to reach pumping water level 323 ft below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals)	WATER LEVEL below M.P.	PUMPING RATE time to fill 5' gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
7:00	121'	3 sec		20 gpm
7:15	323	4		15
7:30	323	5		12
7:45	323	30		2
8:00	323	30		2
8:15	323	30		2
8:30	323	30		2
8:45	323	30		2
9:00	323	30		2
9:15	323	30		2
9:30	323	30		2
9:45	323	30		2
10:00	323	30		2
10:15	323	30		2
10:30	323	30		2
10:45	323	30		2
11:00	323	30		2
11:15	323	30		2
11:30	323	30		2
11:45	323	30		2
12:00	323	30		2
12:15	323	30		2
12:30	323	30		2
12:45	323	30		2
HD-12:00	323	30		2
1:15	323	30		2
1:30	323	20		2

B 1 **7709** SEQUENCE NO. (MDE USE ONLY)  
 1 2 3 6

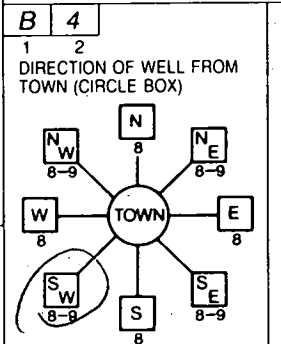
STATE OF MARYLAND  
 PERMIT TO DRILL WELL  
 516923 please print or type

STATE PERMIT NUMBER  
**HD-94-3666**  
 70 fill in this form completely 79

Date Received (APA) **04 11 02**  
 8 MM DD YY 13  
 OWNER INFORMATION  
**Williamsburg Group**  
 15 Last Name 34 Owner First Name  
**5485 Harpers Farm Rd**  
 36 Street or RFD 55  
**Columbia md 21044**  
 57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL  
**Howard**  
 8 COUNTY 21  
**Fox Chase Estates**  
 23 SUBDIVISION 42  
 SECTION      LOT **7**  
 44 46 48 50  
**West Friendship**  
 52 NEAREST TOWN 71  
 MILES FROM TOWN (enter 0 if in town) 1 M I  
 73 76 77 78

DRILLER INFORMATION  
**Joseph L. Mays** M S D O 2 Y  
 76 License No. 81  
**Joseph L. Mays Well Drilling**  
 Firm Name  
**5512 Ridge Rd Mt. Airy 21711**  
 Address  
**Joseph L. Mays 4/9/02**  
 Signature Date



**Cedarview Ct.**  
 11 NEAR WHAT ROAD 30  
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
  
 34 **80** 37  
 DISTANCE FROM ROAD Ft  
 ENTER FT OR MI 38 39  
 TAX MAP: **15** BLK: **22** PARCEL **25**

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

NOT TO BE FILLED IN BY DRILLER  
 HEALTH DEPARTMENT APPROVAL  
**Howard** COUNTY NAME  
**AS13359-G** COUNTY NO.  
 STATE SIGNATURE \_\_\_\_\_ INSERT S  
 DATE ISSUED **04 08 03** Mark E. Reikin **4/8/04**  
 43 MM DD YY 48 CO SIGNATURE EXP. DATE  
 NORTH GRID **531 000** EAST GRID **0812 000**  
 50 55 57 63

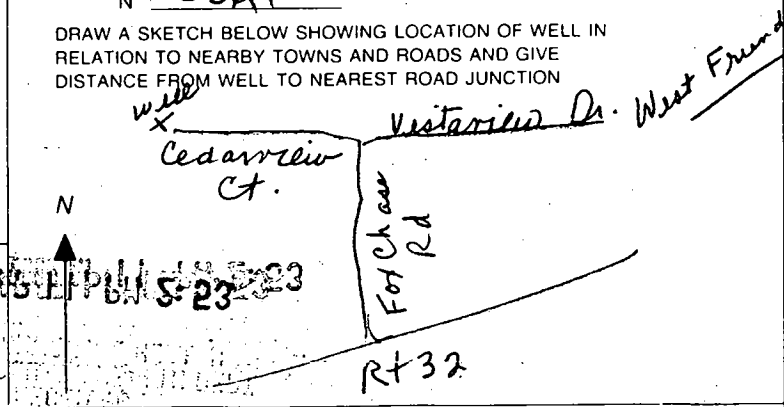
USE FOR WATER (CIRCLE APPROPRIATE BOX)  
 DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION  
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)  
 INDUSTRIAL, COMMERCIAL, DEWATERING  
 PUBLIC WATER SUPPLY WELL  
 TEST, OBSERVATION, MONITORING  
 GEO-THERMAL

APPROXIMATE DEPTH OF WELL 300 FEET  
 24 28  
 APPROXIMATE DIAMETER OF WELL 6 INCH  
 NEAREST

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 8102  
 N 5301  
 x  
 000  
 000

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 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-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS  
 THIS WELL WILL DEEPEM AN EXISTING WELL  
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 \_\_\_\_\_ 52



Not to be filled in by driller (MDE OR COUNTY USE ONLY)  
 APPROP. PERMIT NUMBER \_\_\_\_\_ G \_\_\_\_\_  
 PERMIT No. **HD-94-3666**  
 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS  
 NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED



# APPLICATION

## PERCOLATION TESTING

A \_\_\_\_\_  
P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT \_\_\_\_\_  
DATE \_\_\_\_\_

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM:

PROPERTY OWNER Campbell Donald

ADDRESS 3000 RT 32 WEST FRIENDSHIP MD. 21794 PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER Hailey Development L.C.

ADDRESS 3905 NATIONAL DRIVE, SUITE 410 PHONE (301) 476-7715  
BURTONSVILLE MD. 20866

PROPERTY LOCATION:

SUBDIVISION CAMPBELL PROPERTY LOT NO. 3

ROAD AND DESCRIPTION 3000 MD. RT 32

TAX MAP 15 PARCEL # 25

SIZE OF LOT 1 AC. TYPE BLDG. S.F.D.  
(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.

Facharia Y. Fische (agent)  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

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

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

↑ NIXONS COMM. SEPTIC

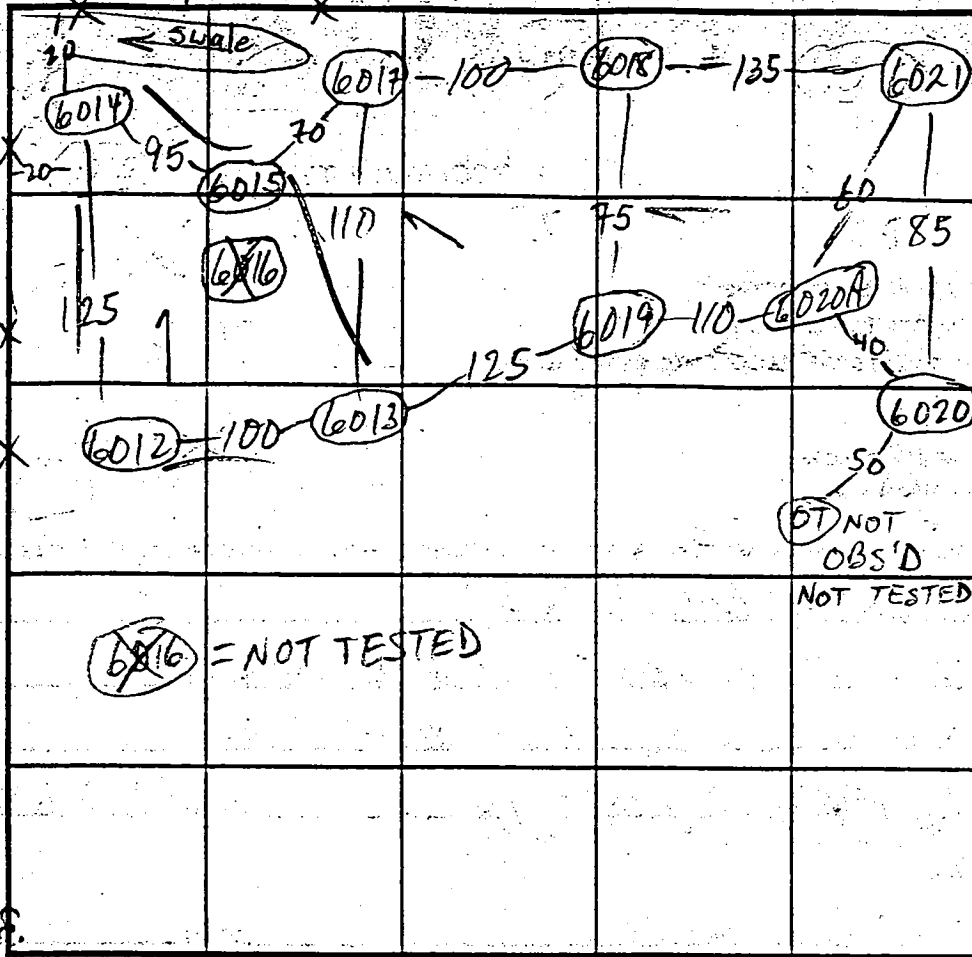
COUNTY #

SOIL PROFILE  
9.28.17.15

tan brn  
orge  
sac 1m  
14  
12  
13  
3  
tan  
sand  
w/  
sa 1m

10-20%  
sa protite  
frags  
1-  
12

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/16/00	6019 s	4'	11:31	11:32	11:32	11:33	1
	M	7'	11:31	11:32	11:32	11:33	1
	V	12	20-30	20 <sup>hard</sup> Rx pocket @ 4-6			OK
	6018 s/v	4 1/2 / 12	11:35	11:36	11:36	11:37	1 - OK
	6017 s/v	4 1/2 / 11'3"	11:52	11:54	11:54	11:58	4 - OK
	6015 s/v	4 / 12 1/2	11:53	11:55	11:55	11:57	2 - OK ✓
	6014 s/v	4 1/2 / 12	11:56 11:58	11:57 11:59	11:57 11:59	11:58 12:01	1 2 - OK ✓
	6012 s	4 1/2	12:05	12:09	12:09	12:16	7 ✓
	M	7	12:06	12:07	12:07	12:09	2 ✓
	V	12	OK	see pro			✓
	6013 v	12	OK	see pro			✓

REMARKS

TYPE OF SOIL

TESTED BY

M. Rifkin

ALSO PRESENT

OK Jr & crew

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

3

TRENCH WIDTH

3

INLET DEPTH

3

MAXIMUM BOTTOM DEPTH

5

SQ. FT/BEDROOM

180

LOT 7  
52,807.970sf±

Proposed  
Septic Area  
10,000 sq ft

LOT 6  
43,259.700sf±

Proposed  
Septic Area  
10,000 sq ft

LOT 5  
40,030.268sf±

Proposed  
Septic Area  
10,000 sq ft

LOT 4  
40,023.027sf±

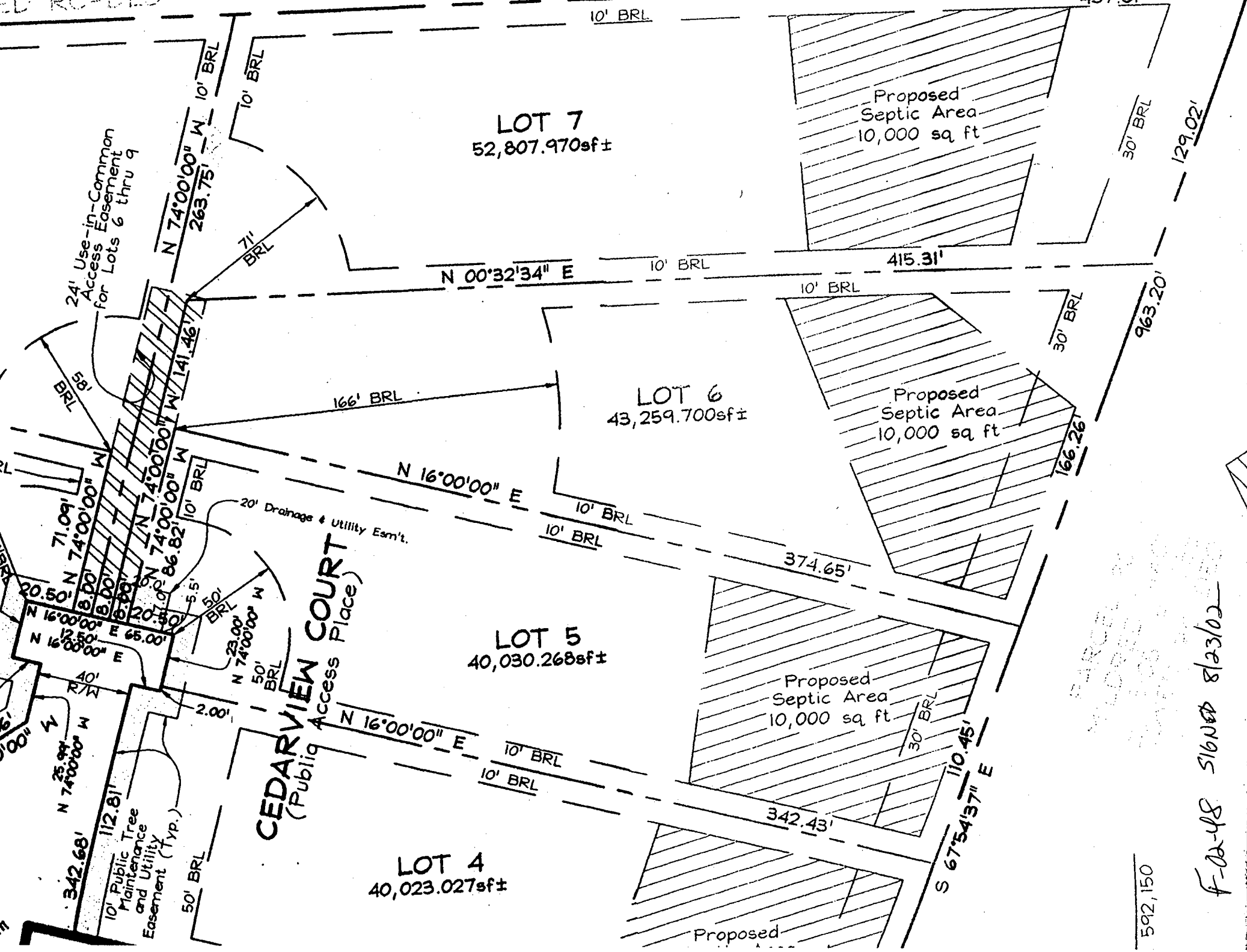
Proposed

CEDARVIEW COURT  
(Public Access Place)

24' Use-in-Common  
Access Easement  
for Lots 6 thru 9

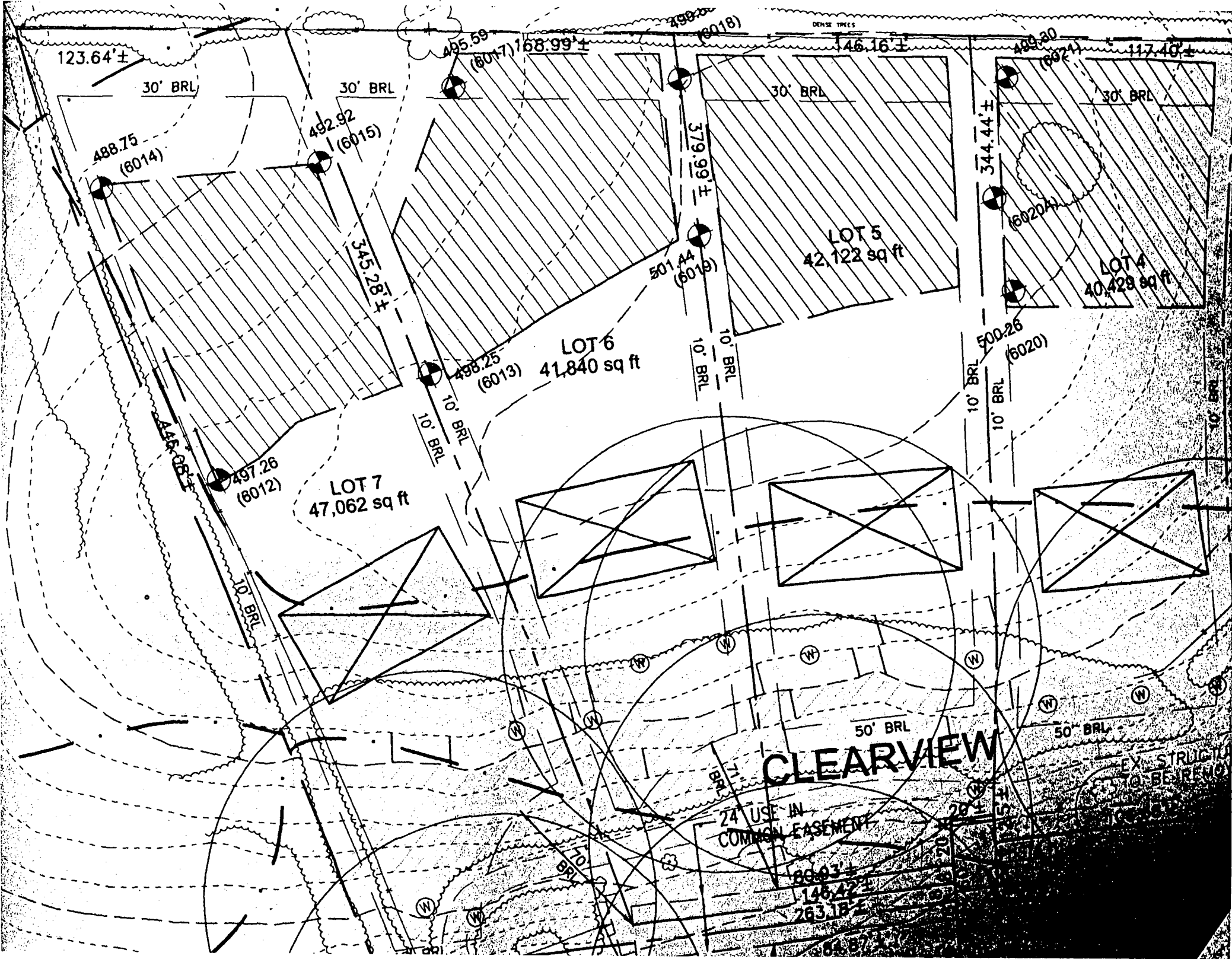
20' Drainage & Utility Esm't.

10' Public Tree  
Maintenance  
and Utility  
Easement (Typ.)



APPROVED FOR RECORD  
8/23/02

F-02-48 SIGNED 8/23/02



LOT 5  
42,122 sq ft

LOT 6  
41,840 sq ft

LOT 7  
47,062 sq ft

LOT 4  
40,429 sq ft

**CLEARVIEW**

24' USE IN  
COMMON EASEMENT

EX. STRUCTURE  
TO BE REMOVED

DENSE TREES

30' BRL

30' BRL

30' BRL

30' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

50' BRL

50' BRL

123.64±

488.75  
(6014)

492.92  
(6015)

495.59  
(6017)

168.99±

498.30  
(6018)

46.16±

499.30  
(6021)

117.40±

344.44±  
(6020A)

501.44  
(6019)

498.25  
(6013)

497.26  
(6012)

500.26  
(6020)

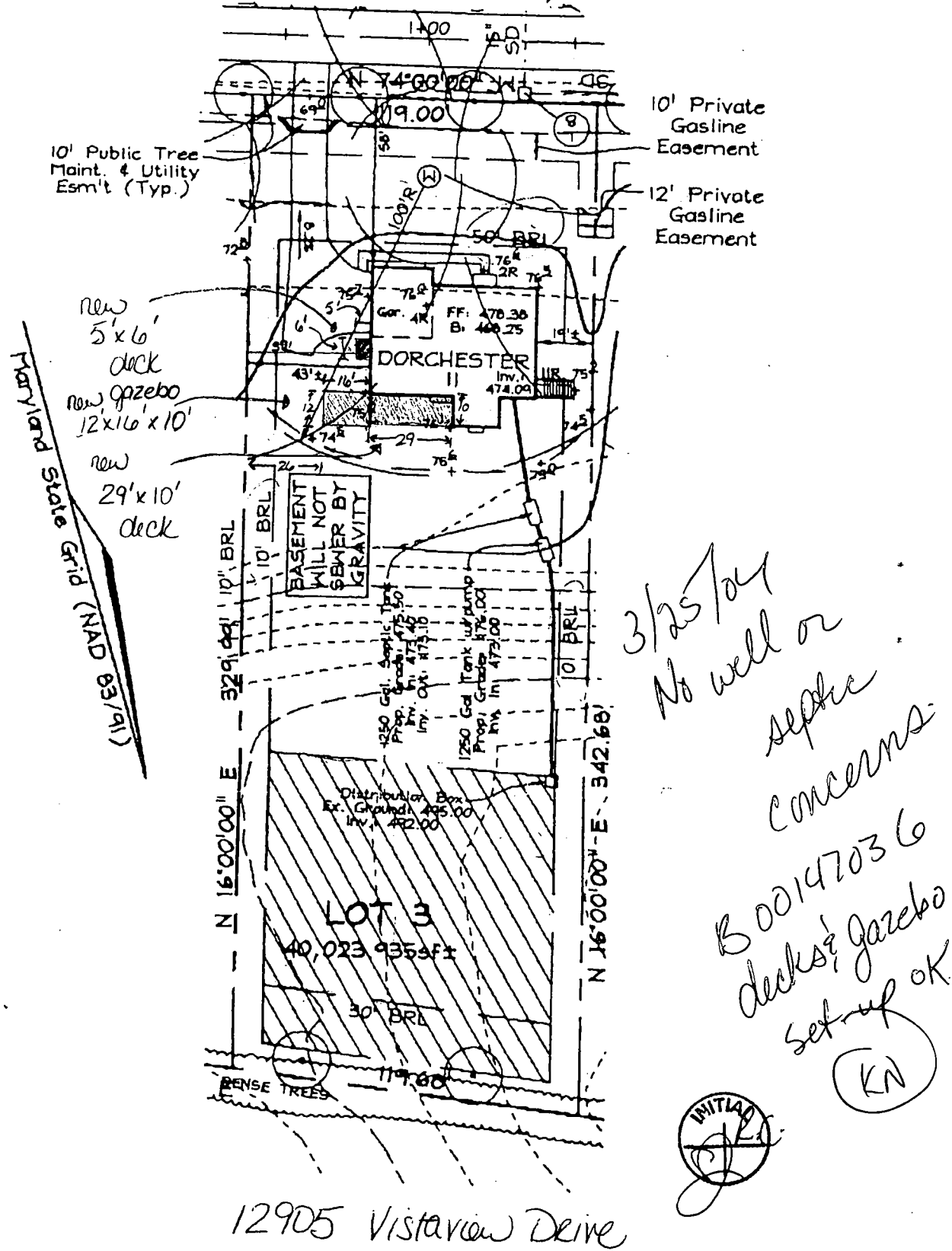
146.03±

145.42±

263.18±



VISTAVIEW DRIVE  
(Public Access Place)



3/25/04  
No well or  
septic  
concerns.  
B00147036  
decks & gazebo  
set-up OK  
KN



12905 Vistaview Drive

**FSH Associates**

Engineers Planners Surveyors  
318 Forrest Street Ellicott City, MD 21043  
Tel: 410-750-2251 Fax: 410-750-7350  
mail: FSHAssociates@cs.com

**OWNER/DEVELOPER**

Williamsburg Group L.L.C.  
P.O. Box 1018  
Columbia, Maryland 21044

DESIGN BY:	Slim
DRAWN BY:	Slim
CHECKED BY:	ZYF
SCALE:	1"=50'
DATE:	May 07, 2003
DWG. No.:	313B
SHEET No.:	1 OF 1

**LOT RESITE**  
**LOT 3**  
**FOX CHASE ESTATES**

TAX MAP 15 GRID 23  
3RD ELECTION DISTRICT

PARCEL 25  
HOWARD COUNTY, MARYLAND