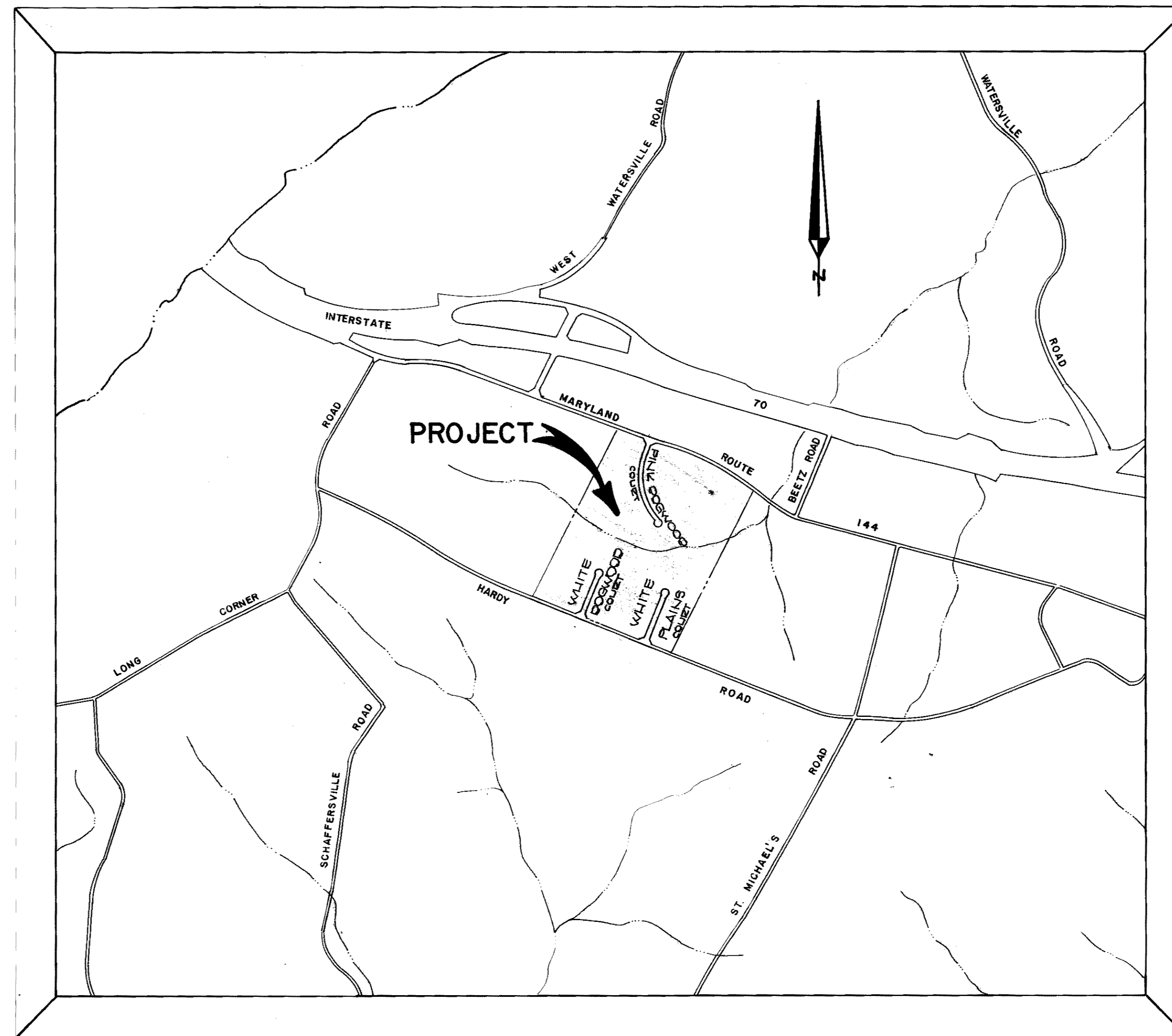


# PRELIMINARY PLAN WHITE WOOD ESTATES

FOURTH ELECTION DISTRICT  
HOWARD COUNTY MARYLAND



VICINITY MAP

SCALE: 1"=1200'

SHEET INDEX

- 1 OF 3 TITLE SHEET
- 2 OF 3 PLAN SHEET
- 3 OF 3 PLAN SHEET

TENTATIVELY APPROVED ON 7-7-88  
OFFICE OF PLANNING AND ZONING OF  
HOWARD COUNTY  
*[Signature]*  
PLANNING DIRECTOR 5.25.88  
DATE

Approved for private water and private sewerage  
systems, Howard County Health Department  
*[Signature]*  
County Health Officer 5-18-88  
Date

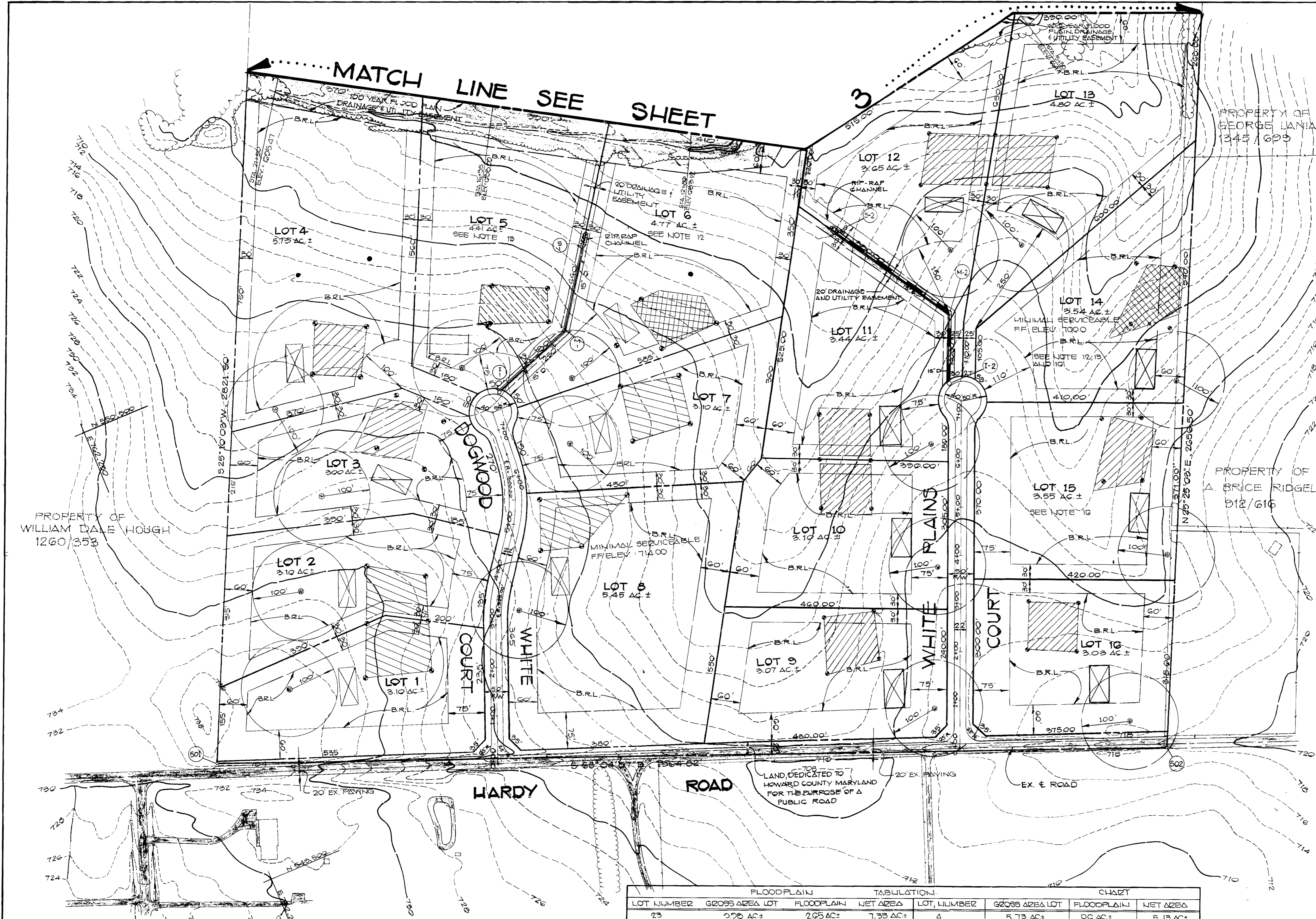


OWNER  
KENNARD WARFIELD JR.  
14663 TRIADELPHIA ROAD  
GLENELG MARYLAND 21737

DEVELOPER  
HOWARD COUNTY LAND SERVICES  
8307 MAIN STREET  
ELLCOTT CITY MARYLAND 21043

FISHER, COLLINS AND CARTER, INC.  
CONSULTING ENGINEERS AND LAND SURVEYORS  
8388 COURT AVENUE  
ELLCOTT CITY, MARYLAND 21043  
TELEPHONE: (301) 461-2855

4-20-88	1	REVISED PER COUNTY COMMENTS DATED 4-15-88
DATE	NO.	REVISION



PERCOLATION TEST DATA			
LOT NUMBER	AVERAGE PERC TIME IN MINUTES PER SECOND INCH	MAX. DEPTH PERMITTED FOR EFFLUENT PIPE TO ENTER SEWAGE DISPOSAL AREA AT ITS HIGHEST ELEVATION WITH REFERENCE TO EXISTING GRADE AT TIME OF PERCOLATION TEST	
1	4 MIN.	3 1/2'	8'
2	3 MIN.	3 1/2'	8'
3	4 MIN.	3 1/2'	8'
4	4 MIN.	3 1/2'	7'
5	3 1/2 MIN.	3 1/2'	7'
6	5 MIN.	4'	7 1/2'
7	5 MIN.	4'	8'
8	12 1/2 MIN.	4'	8'
9	10 MIN.	4'	8'
10	2 1/2	3 1/2'	6'
11	7 MIN.	3 1/2'	5 1/2'
12	4 1/2 MIN.	3 1/2'	5 1/2'
13	4 1/2 MIN.	3 1/2'	5 1/2'
14	10 MIN.	3 1/2'	6'
15	15 MIN.	4'	6'
16	2 1/2 MIN.	4'	8'

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

John P. [Signature]  
COUNTY HEALTH OFFICER

5-28-88  
DATE

- GENERAL NOTES
- SUBJECT PROPERTY ZONED 'R'
  - TOTAL AREA OF SUBDIVISION: 125.55 AC.±
  - TOTAL AREA OF ROADWAY: 7.00 AC.±
  - TOTAL AREA OF PROPOSED BUILDABLE LOTS: 119.55 AC.±
  - TOTAL NUMBER OF PROPOSED BUILDABLE LOTS: 25
  - PRIVATE WATER AND PRIVATE SEWER TO BE UTILIZED.
  - THE LOTS HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA REQUIREMENT SPECIFIED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
  - THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND METAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
  - ⊙ DENOTES APPROXIMATE LOCATION OF DWELLING.
  - ⊙ DENOTES APPROXIMATE LOCATION OF WELL.
  - FOR FLAG OR PIPESTEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF FLAG OR PIPESTEM AND ROAD R/W AND NOT INTO THE FLAG OR PIPESTEM DRIVEWAY.
  - THIS AREA DESIGNATES LIMITED HOUSE SITE, NO DOWNWARD ADJUSTMENT TO PERCOLATION FIELD POSSIBLE. (SEE LOTS 6, 17, 14 AND 25)
  - WELLS TO BE DRILLED AND APPROVED PRIOR TO FINAL PLAT APPROVAL. (SEE LOTS 8, 14, 17 AND 25)
  - ⊙ DESIGNATES BAD PERC HOLES.
  - ⊙ DESIGNATES GOOD PERC HOLES.
  - No sewage disposal areas are within 100' of wells on lots 14, 15.

FLOODPLAIN TABULATION				CHART			
LOT NUMBER	GROSS AREA LOT	FLOODPLAIN NET AREA	LOT NUMBER	GROSS AREA LOT	FLOODPLAIN NET AREA		
23	5.73 AC±	2.65 AC±	4	5.73 AC±	0.6 AC±	5.13 AC±	
24	6.28 AC±	1.91 AC±	5	4.41 AC±	0.7 AC±	3.71 AC±	
25	6.32 AC±	1.82 AC±	6	4.77 AC±	0.6 AC±	4.17 AC±	
22	8.66 AC±	0.80 AC±	12	3.65 AC±	0.1 AC±	3.55 AC±	
			13	4.80 AC±	0.05 AC±	4.75 AC±	
			17	3.75 AC±	1.4 AC±	2.35 AC±	
			18	4.97 AC±	0.6 AC±	4.37 AC±	
			19	6.51 AC±	0.4 AC±	6.11 AC±	
			20	7.39 AC±	1.2 AC±	6.19 AC±	
			21	7.25 AC±	0.9 AC±	6.35 AC±	

FLAG / PIPESTEM LOT TABULATION			
LOT NO.	TOTAL LOT AREA	PIPE STEM AREA	RESULTING MINIMUM LOT AREA
4	5.10 AC±	0.3 AC±	4.80 AC±
12	3.65 AC±	0.1 AC±	3.55 AC±
13	4.80 AC±	0.1 AC±	4.70 AC±
19	6.51 AC±	0.2 AC±	6.31 AC±
22	8.66 AC±	0.2 AC±	8.46 AC±
23	5.73 AC±	0.3 AC±	5.43 AC±

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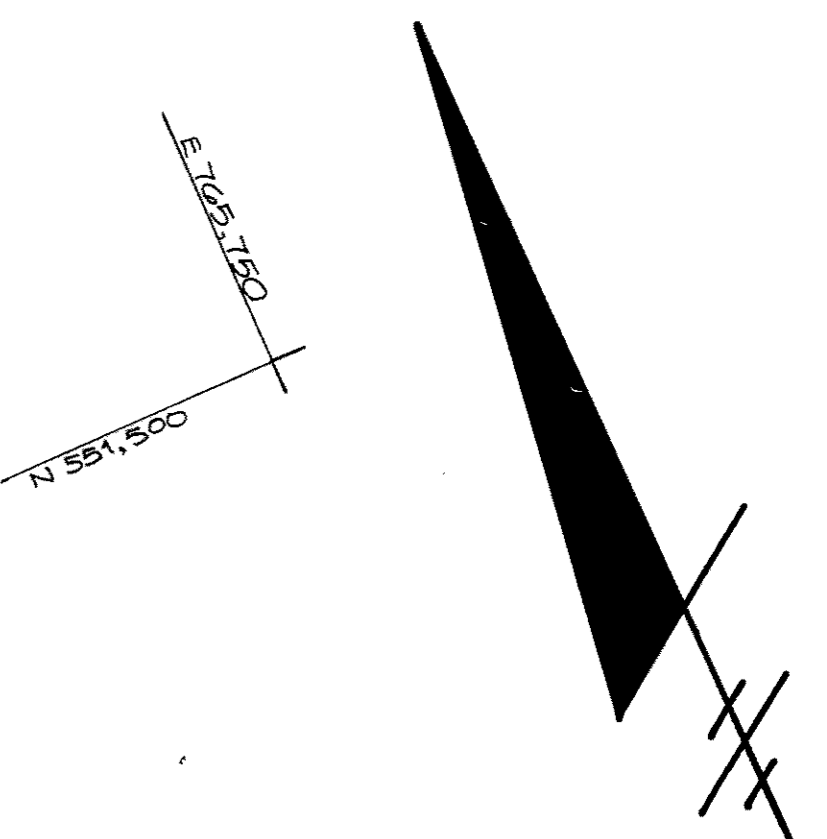
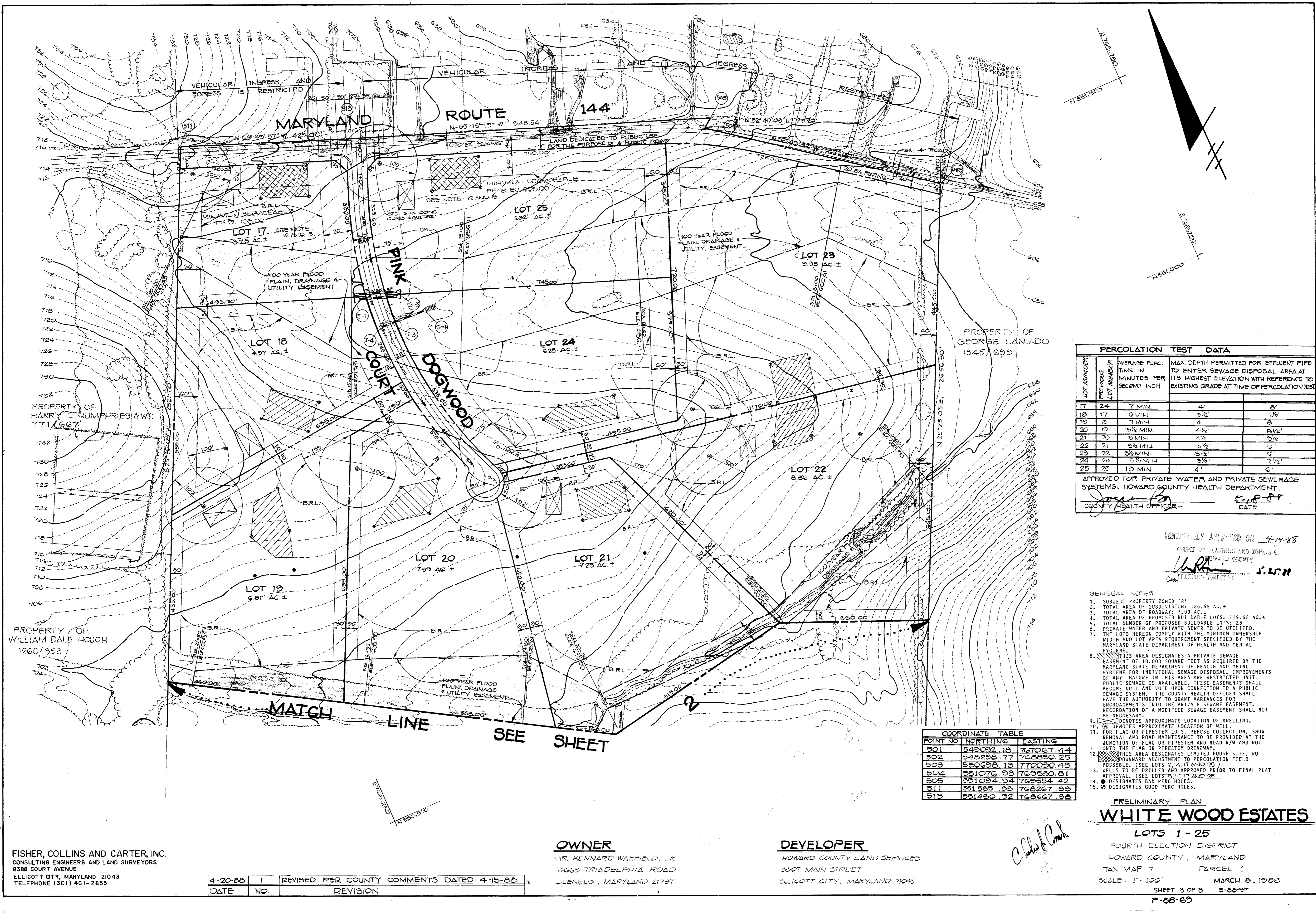
OWNER  
MR. KENNARD WARFIELD, JR.  
14663 TRIADOPHIA ROAD  
GREENGLADE, MARYLAND 21737

DEVELOPER  
HOWARD COUNTY LAND SERVICES  
8307 MAIN STREET  
ELLICOTT CITY, MARYLAND 21043

4-20-88	1	REVISED PER COUNTY COMMENTS DATED 4-15-88
DATE	NO.	REVISIONS

*Charles A. [Signature]*

PRELIMINARY PLAN  
**WHITE WOOD ESTATES**  
LOTS 1 - 25  
FOURTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
TAX MAP 7 PARCEL 1  
SCALE 1" = 100' MARCH 8, 1988  
SHEET 2 OF 3 5-88-37



PERCOLATION TEST DATA				
LOT NUMBER	PREVIOUS LOT NUMBER	AVERAGE PERC. TIME IN MINUTES PER SECOND INCH	MAX. DEPTH PERMITTED FOR EFFLUENT PIPE TO ENTER SEWAGE DISPOSAL AREA AT ITS HIGHEST ELEVATION WITH REFERENCE TO EXISTING GRADE AT TIME OF PERCOLATION TEST	
17	24	7 MIN.	4'	8'
18	17	6 MIN.	3 1/2'	7 1/2'
19	18	7 MIN.	4'	8'
20	19	15 1/2 MIN.	4 1/2'	8 1/2'
21	20	18 MIN.	4 1/2'	8 1/2'
22	21	8 1/2 MIN.	3 1/2'	6'
23	22	8 1/2 MIN.	3 1/2'	6'
24	23	5 1/2 MIN.	3 1/2'	7 1/2'
25	25	15 MIN.	4'	8'

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

COUNTY HEALTH OFFICER  
 PLANNING DIRECTOR  
 DATE: 5.25.88

TENTATIVELY APPROVED ON 4-14-88  
 OFFICE OF PLANNING AND ZONING C.  
 HOWARD COUNTY  
 PLANNING DIRECTOR  
 DATE: 5.25.88

- GENERAL NOTES
- SUBJECT PROPERTY ZONED 'R'
  - TOTAL AREA OF SUBDIVISION: 126.55 AC.±
  - TOTAL AREA OF ROADWAY: 7.00 AC.±
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  - WELLS TO BE DRILLED AND APPROVED PRIOR TO FINAL PLAT APPROVAL. (SEE LOTS 14, 17 AND 25)
  - ⊙ DESIGNATES BAD PERC HOLES.
  - DESIGNATES GOOD PERC HOLES.

COORDINATE TABLE		
POINT NO.	NORTHING	EASTING
501	549032.18	767067.44
502	548238.77	768890.25
503	550638.13	770030.45
504	551076.93	769530.81
505	551094.54	769564.42
511	551585.03	768267.33
513	551430.92	768667.33

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DATE	NO.	REVISION
4-20-88	1	REVISED PER COUNTY COMMENTS DATED 4-15-88

**OWNER**  
 MR. KENNARD WARFIELD, JR.  
 4663 TRIADAPHIA ROAD  
 GLENELG, MARYLAND 21737

**DEVELOPER**  
 HOWARD COUNTY LAND SERVICES  
 3307 MAIN STREET  
 ELLICOTT CITY, MARYLAND 21043

**PRELIMINARY PLAN**  
**WHITE WOOD ESTATES**  
 LOTS 1 - 25  
 FOURTH ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND  
 TAX MAP 7 PARCEL 1  
 SCALE: 1" = 100'  
 MARCH 8, 1988  
 SHEET 3 OF 3 5-88-37  
 P-88-69