

Parc Table			
Lot #	Bottom Max. Depth	Max. Inlet Depth	Avg. Perc Time
Lot #3	9 ft.	4	14 min.
Lot #4	9 ft.	4	16 min.
Lot #5	9 ft.	3.5	6 min.
Lot #6	8 ft.	2	4 min.
Lot #7	9 ft.	3	4 min.
Lot #8	9 ft.	3	4 min.
Lot #9	9 ft.	3	4 min.
Lot #10	9 ft.	3	3 min.
Lot #11	9 ft.	3	7 min.
Lot #12	9 ft.	4	13 min.
Lot #13	8 ft.	3	5 min.
Lot #14	9 ft.	4	12 min.

LEGEND

- HOUSE
- 10,000 # SEPTIC AREA
- WELL
- 25% SLOPES WITHIN ZONE
- 100 YEAR FLOOD PLAIN LIMITS

COORDINATE TABLE

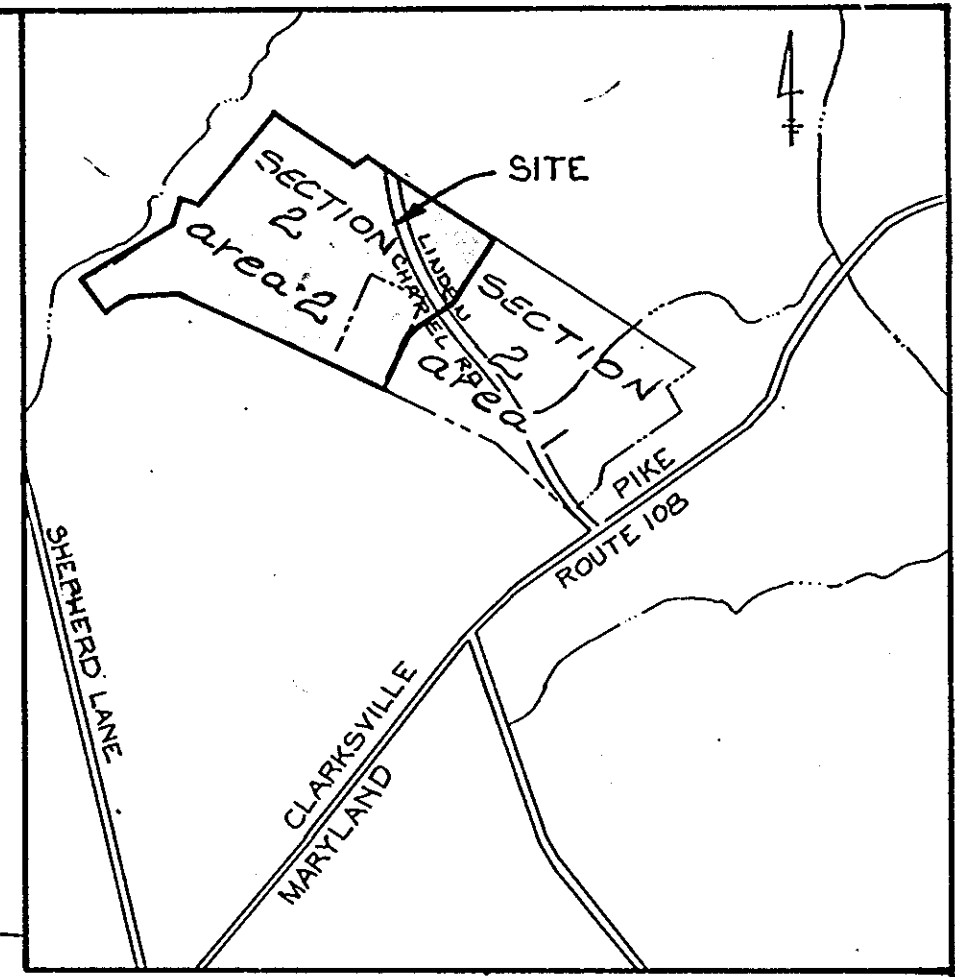
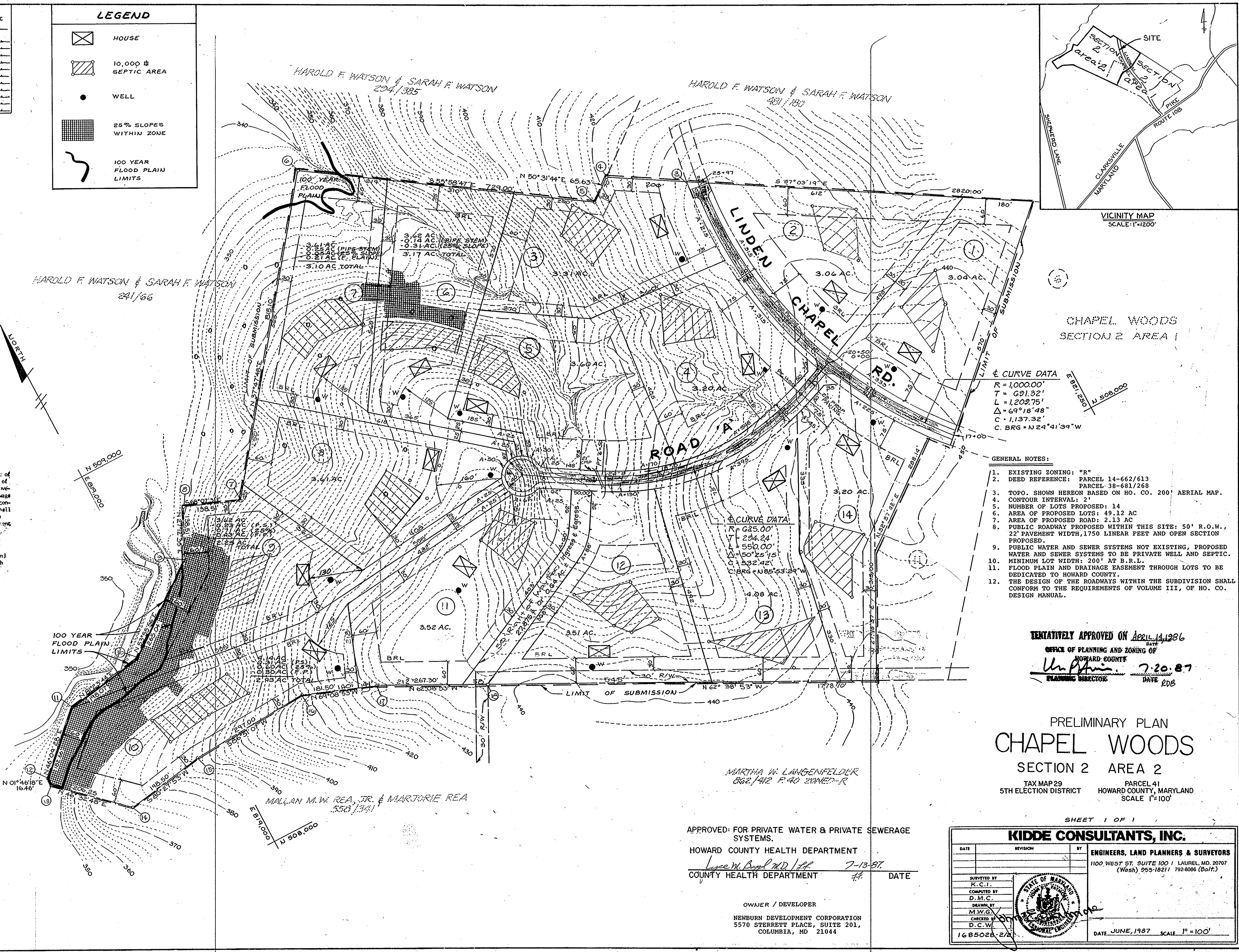
No	NORTH	EAST
1		
2		
3		
4	509,047.80	820,469.38
5	509,006.00	820,418.71
6	509,413.95	819,814.49
7	508,769.94	819,315.01
8	508,821.55	819,186.47
9	508,704.87	819,126.23
10	508,548.33	819,012.00
11	508,618.70	819,716.15
12	508,382.18	818,584.41
13	508,315.12	818,583.20
14	508,233.87	818,733.63
15	508,266.75	818,929.38
16	508,283.06	819,225.94
17	508,218.46	819,395.55
18	508,093.58	819,631.88

This area designates a private sewage easement of 10,000 square feet as required by the Maryland State Department of Health and Mental 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 encroachment into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.

Percolation test holes shown hereon have been field located and shown as "O".

The lots shown hereon comply with the minimum ownership width and lot areas as required by the Maryland State Department of Health and Mental Hygiene.

Percolation areas and water wells for adjoining lots have been shown where pertinent.



CHAPEL WOODS SECTION 2 AREA 1

CURVE DATA

R = 1,000.00'
 T = 691.32'
 L = 1,209.75'
 Δ = 69°18'48"
 C = 1,137.32'
 C BRG = N 24°41'39" W

- GENERAL NOTES:**
- EXISTING ZONING: "R"
 - DEED REFERENCE: PARCEL 14-662/613
 - TOPO. SHOWN HEREON BASED ON HO. CO. 200' AERIAL MAP.
 - CONTOUR INTERVAL: 2'
 - NUMBER OF LOTS PROPOSED: 14
 - AREA OF PROPOSED LOTS: 49.12 AC
 - AREA OF PROPOSED ROAD: 2.13 AC
 - PUBLIC ROADWAY PROPOSED WITHIN THIS SITE: 50' R.O.W., 22' PAVEMENT WIDTH, 1750 LINEAR FEET AND OPEN SECTION PROPOSED.
 - PUBLIC WATER AND SEWER SYSTEMS NOT EXISTING, PROPOSED WATER AND SEWER SYSTEMS TO BE PRIVATE WELL AND SEPTIC.
 - MINIMUM LOT WIDTH: 200' AT B.R.L.
 - FLOOD PLAIN AND DRAINAGE EASEMENT THROUGH LOTS TO BE DEDICATED TO HOWARD COUNTY.
 - THE DESIGN OF THE ROADWAYS WITHIN THE SUBDIVISION SHALL CONFORM TO THE REQUIREMENTS OF VOLUME III, OF HO. CO. DESIGN MANUAL.

TEMPORARILY APPROVED ON APRIL 14, 1986
 OFFICE OF PLANNING AND ZONING OF HOWARD COUNTY
 Planning Director: *W. J. ...* DATE: 7-20-87

PRELIMINARY PLAN
CHAPEL WOODS
 SECTION 2 AREA 2
 TAX MAP 29 PARCEL 41
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE 1"=100'

APPROVED: FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT
 County Health Department DATE: 7-13-87

OWNER / DEVELOPER
 NEWBURN DEVELOPMENT CORPORATION
 5570 STERRETT PLACE, SUITE 201,
 COLUMBIA, MD 21044

KIDDE CONSULTANTS, INC.
 ENGINEERS, LAND PLANNERS & SURVEYORS
 1100 WEST ST. SUITE 100 I LAUREL, MD. 20707
 (Wash.) 959-1821 792-8086 (Balt.)

DATE: JUNE, 1987 SCALE: 1"=100'