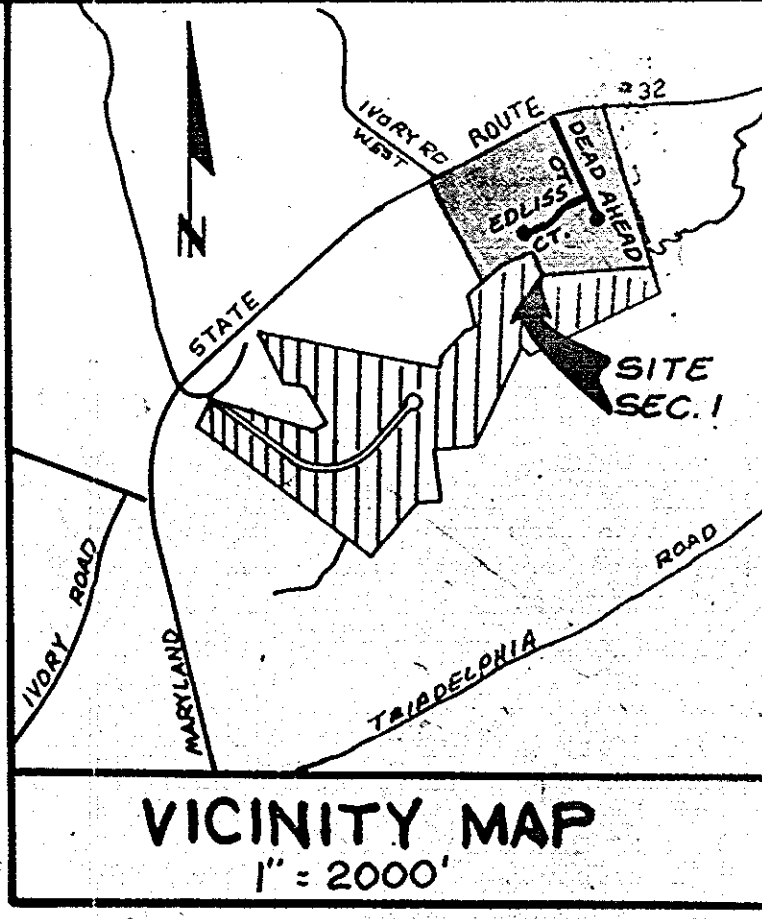


PERC TABLE			
LOT #	BOTTOM MAXIMUM DEPTH	MAXIMUM INLET DEPTH	AVERAGE PERC. TIME
1		3.0	11
2		3.0	11
3		3.0	5
4		3.0	7
5		3.0	4
6		2.5	2
7		2.5	2
8		3.0	4
9		3.0	3
10		2.5	8
11		3.0	5
12		5.0	12
13		3.0	5
14		3.0	12
15		3.0	5
16		2.0	2



COORDINATE TABLE		
NO.	NORTH	EAST
1	527322.8714	806582.2122
2	527892.0785	807734.6103
3	528087.5905	808328.1331
4	526479.2896	808782.9068
5	526337.1789	807920.0731
6	526665.3820	807780.1634
7	526606.9268	807685.2150
8	526117.1904	807173.4352

LEGEND	
	HOUSE
	10,000 # - SEPTIC AREA
	FAILED PERC HOLE
	GOOD PERC HOLE
	WELL

CURVE DATA	
CURVE #1	CURVE #2
R=250.00	R=250.00
Δ=35°30'00"	Δ=35°30'00"
LC=154.90'	LC=154.90'
CH=354°16'11"W	CH=354°16'11"W
PC=STA.4+60.00	PC=STA.6+14.30

- GENERAL NOTES:**
- EXISTING ZONING: "R"
 - GROSS AREA OF SEC 1: 58.14 AC.
 - DEED REFERENCE: 588/424
 - TOPO SHOWN HEREON BASED ON HO. CO. 200' AERIAL MAP.
 - CONTOUR INTERVAL: 5'
 - NUMBER OF LOTS PROPOSED: 16
 - AREA OF PROPOSED LOTS: 55.14
 - AREA OF PROPOSED ROAD: 3.0 AC.
 - PUBLIC ROADWAY PROPOSED WITHIN THIS SITE: 50' R.O.W., 22' PAVEMENT WIDTH, 2030' 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.
 - ENTRANCE DESIGNS CONNECTING TO MD. ROUTE 32 WILL BE IN ACCORDANCE WITH THE RULES AND REGULATIONS FOR SUBDIVISION ENTRANCES TO MD. STATE HIGHWAYS
 - SEE THE OFFICE OF PLANNING & ZONING FILES: S-86-50
 - THE DESIGN OF THE ROADWAYS WITHIN THE SUBDIVISION SHALL CONFORM TO THE REQUIREMENTS OF VOLUME III, OF HO. CO. DESIGN MANUAL.
 - EXISTING WELLS TO BE CAPPED AND ABANDONED.
 - WELLS ON LOTS 2, 12, 16 WILL BE DRILLED PRIOR TO FINAL HEALTH DEPT. APPROVAL.
 - FLOODPLAIN FOR TRIBUTARY STREAM LIES WITHIN THE PROPOSED 20' DRAINAGE AND UTILITY ESMT.
 - BEFORE FINAL PLAN APPROVAL, WELLS ON LOTS 2, 9, AND 10 WILL BE DRILLED AND APPROVED BY HOWARD COUNTY HEALTH DEPARTMENT.

TENTATIVELY APPROVED ON April 3, 1987
 OFFICE OF PLANNING AND ZONING OF
 HOWARD COUNTY
James H. Smith 5-13-87
 PLANNING DIRECTOR

REVISED
PRELIMINARY PLAN
GLEN MOOR
 SECTION 1
 LOTS 1-16
 TAX MAP 22 PARCEL 7
 3RD ELECTION DISTRICT HOWARD CO, MD

SHEET 1 OF 1

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 encroachments 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.

OWNER:
 JOHN C. MOBBERLEY
 3205 MD RT 32
 GLENELG, MD 21794

DEVELOPER:
 HOWARD COUNTY LAND SERVICES INC.
 10176 BALTIMORE NAT'L PIKE
 ELLICOTT CITY, MD 21043

APPROVED: FOR PRIVATE WATER AND SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT
John C. Moberley 5-6-87
 COUNTY HEALTH OFFICER DATE

KIDDE CONSULTANTS, INC.		
DATE	REVISION	BY
ENGINEERS • PLANNERS • SURVEYORS		
1100 WEST STREET / SUITE 100 / LAUREL, MD 20707		
(Wash.) (301) 953-1821 / 792-8086 (Balt.)		
SURVEYED BY K.C.I.		STATE OF MARYLAND PROFESSIONAL ENGINEER JOHN C. MOBBERLEY No. 1685111
COMPUTED BY K.C.I.		
DRAWN BY RTTJR		
CHECKED BY D.G.W.		
1685111		
DATE: SEPT '86 SCALE: 1" = 100'		P-87-13