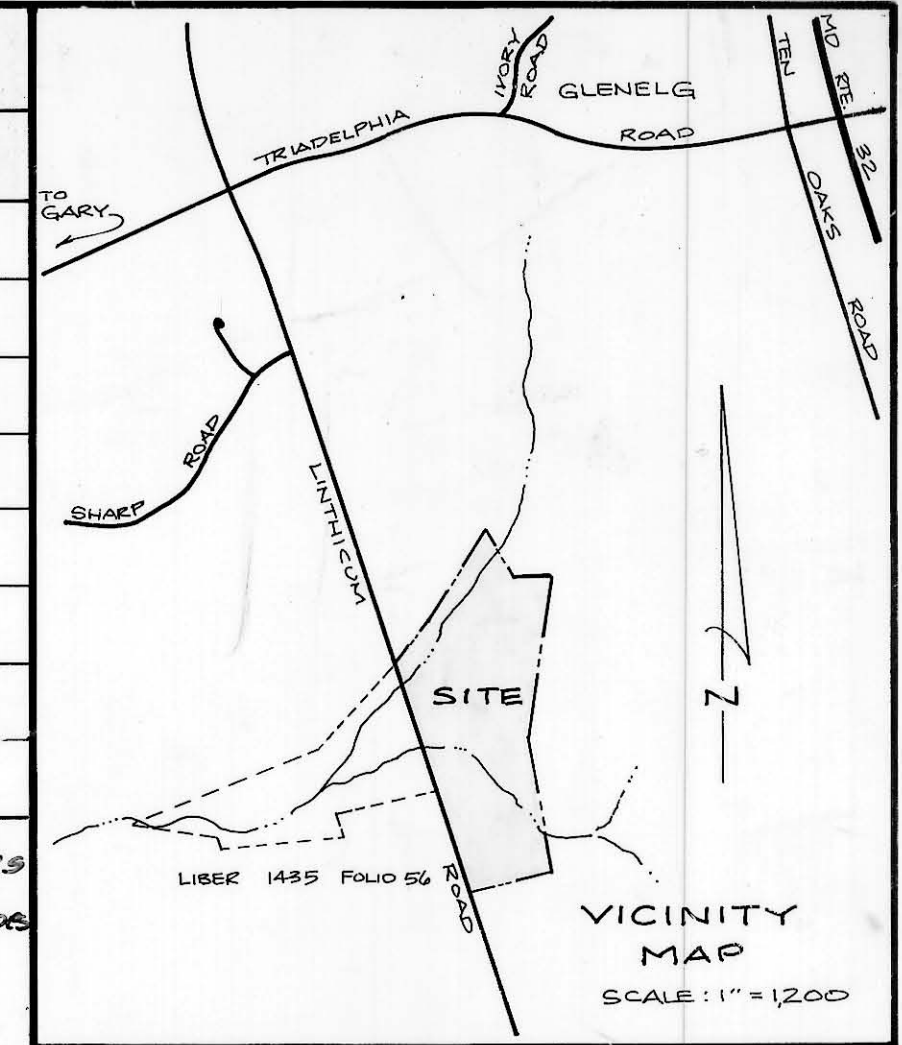


PT.	NORTHING	EASTING
130	517609.4697	801306.8973
31	517854.5758	801500.4855
124	518410.9157	801852.0007
125	518185.5447	802070.5043
45	518196.9534	802243.1772
126	517820.2261	802096.0238
127	516357.5258	802264.4103
129	516221.2581	801779.6404
130	517609.4697	801306.8973

HOWARD COUNTY CONTROL DATUM
COORDINATES

MINIMUM LOT SIZE CHART

LOT #	GROSS AREA	FLOOD PLAIN WETLANDS	STEEP SLOPES	NET AREA SEE NOTE 12	PIPE STEM SEE NOTE 9	MIN. LOT AREA
1	5.59 AC.	1.03 AC.	0.25 AC.	4.11 AC.	—	4.11 AC.
2	4.69 AC.	0.94 AC.	0.44 AC.	3.31 AC.	0.45 AC.	2.86 AC.
3	3.59 AC.	—	0.08 AC.	3.51 AC.	0.07 AC.	3.44 AC.
4	3.39 AC.	—	0.43 AC.	2.96 AC.	—	2.96 AC.
5	3.40 AC.	0.22 AC.	0.30 AC.	2.88 AC.	0.05 AC.	2.83 AC.
6	3.17 AC.	0.07 AC.	0.28 AC.	2.82 AC.	—	2.82 AC.
7	3.40 AC.	0.16 AC.	0.28 AC.	2.96 AC.	0.28 AC.	2.68 AC.
OPEN SPACE	1.47 AC.	0.67 AC.	—	0.80 AC.	—	—



10) SECT. 103.A.73 specifies that a minimum of 1.5 AC must be free of steep slopes and floodplain.

LEGEND

- PH PROP. HOUSE
- PROP. WELL
- ▨ 100 YEAR FLOOD PLAIN
- ▨ WETLANDS
- ▨ 15-25% SLOPES

This area designates a private sewage easement of 10,000 square feet as required by the Maryland State Department of the Environment 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.

Observation test holes shown hereon have been field located and shown as: ● GOOD ● BAD

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

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

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS.

Joseph Boylston 6-3-91
COUNTY HEALTH OFFICER DATE

OWNER/DEVELOPER

HILDA Z. LINTHICUM
4235 LINTHICUM ROAD
DAYTON, MARYLAND 21030
(301) 531-2571

GENERAL NOTES

- A. Existing Soning R-Rural
 B. Gross Area of Tract 29.29 Ac.±
 C. Area of Proposed Lots or Parcels 28.45 Ac.±
 D. Area of Proposed Roads
 1. Linthicum Road 8.84 Ac.±
 E. Number of Lots (Min. 3.0 Ac. Buildable) 7 Lots
 F. Water System: Private W
 Sewerage System: Private (See above)
 - Property Owner: Hilda Z. Linthicum L.1455 F.56
 - All construction shall be done conforming to the Specifications and Standards for Subdivisions and Erosion Control.
 - See Office of Planning and Soning File No. S-89-31
 - No grading, structures or removal of vegetative cover will be permitted within the buffer areas.
 - Soil Classification Map No. 17
 - Topography shown is aerial, based on Howard County control datum. Contour interval = 2'
- B. OPEN SPACE REQUIRED 5% OF TOTAL TRACT
 29.29 AC x 0.05 = 1.46 AC.
 OPEN SPACE PROVIDED = 1.47 AC.
 + Open Space - to be deeded to a Homeowner's Assoc. and recorded at final plat stage.
9. Lots 2, 5, 6 & 7 meet the minimum requirement of 3.00 AC. Inclusive of the pipestem area. (Sec. 16.115.1.1.)
2. REVISED SEPTIC AREAS & LOT LINES 4-22-91
 1. REVISED AS PER COMMENTS 2-14-90

PRELIMINARY PLAN
LOTS 1-7

HILDA Z. LINTHICUM
SUBDIVISION

THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

SCALE: 1" = 100' AUGUST, 1989
TAX MAP: 22 BLOCK No: 19 PARCEL No: 89

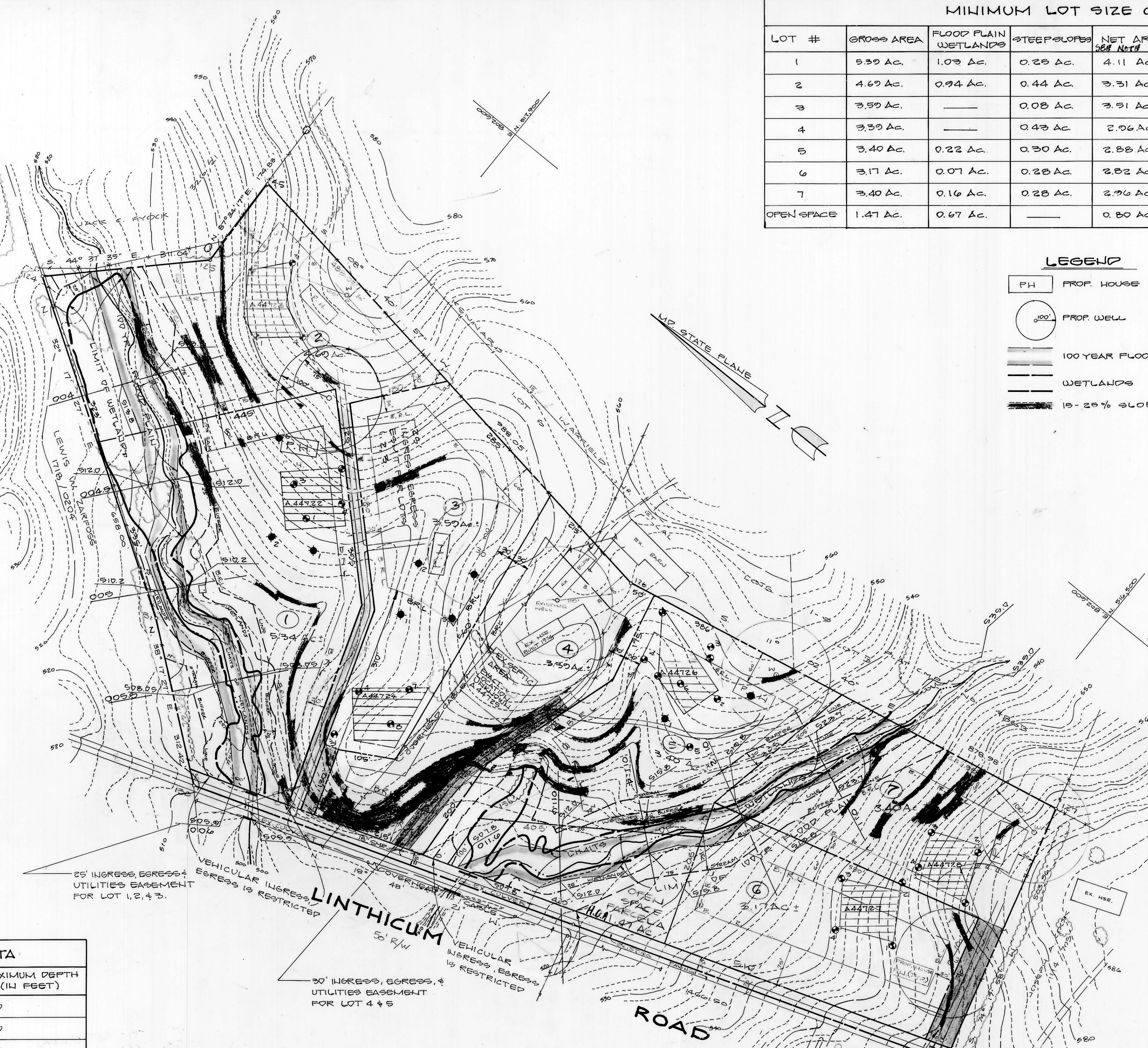


VANMAR ASSOCIATES INC.
Engineers-Surveyors-Planners
310 South Main Street, Mount Airy, Maryland 21771
(301) 525-2850 (301) 531-5015 (301) 542-2751

P-90-10 208 N° 88-1846

PERCOLATION TEST DATA

LOT No.	AVERAGE PERC TIME (IN MINUTES)	MAXIMUM DEPTH (IN FEET)
1	3.0	3.0
2	2.3	3.0
3	3.5	3.0
4	EXISTING	3.0
5	8.6	3.0
6	2.5	3.0
7	3.3	3.0



25' INGRESS, EGRESS & UTILITIES EASEMENT FOR LOT 1, 2, & 3.

VEHICULAR INGRESS, EGRESS & UTILITIES EASEMENT FOR LOT 1, 2, 4 & 5

30' INGRESS, EGRESS, & UTILITIES EASEMENT FOR LOT 4 & 5

50' INGRESS, EGRESS, & UTILITIES EASEMENT FOR LOT 6 & 7.

TENTATIVELY APPROVED
DEPT. OF PLANNING AND ZONING OF
HOWARD COUNTY
Joseph Boylston 6/13/91
PLANNING DIRECTOR DATE



Barbara Munsli
SOURASH G. MUNSHI - PROF. ENG. N° 10,537
PROF. L.S. N° 10,770