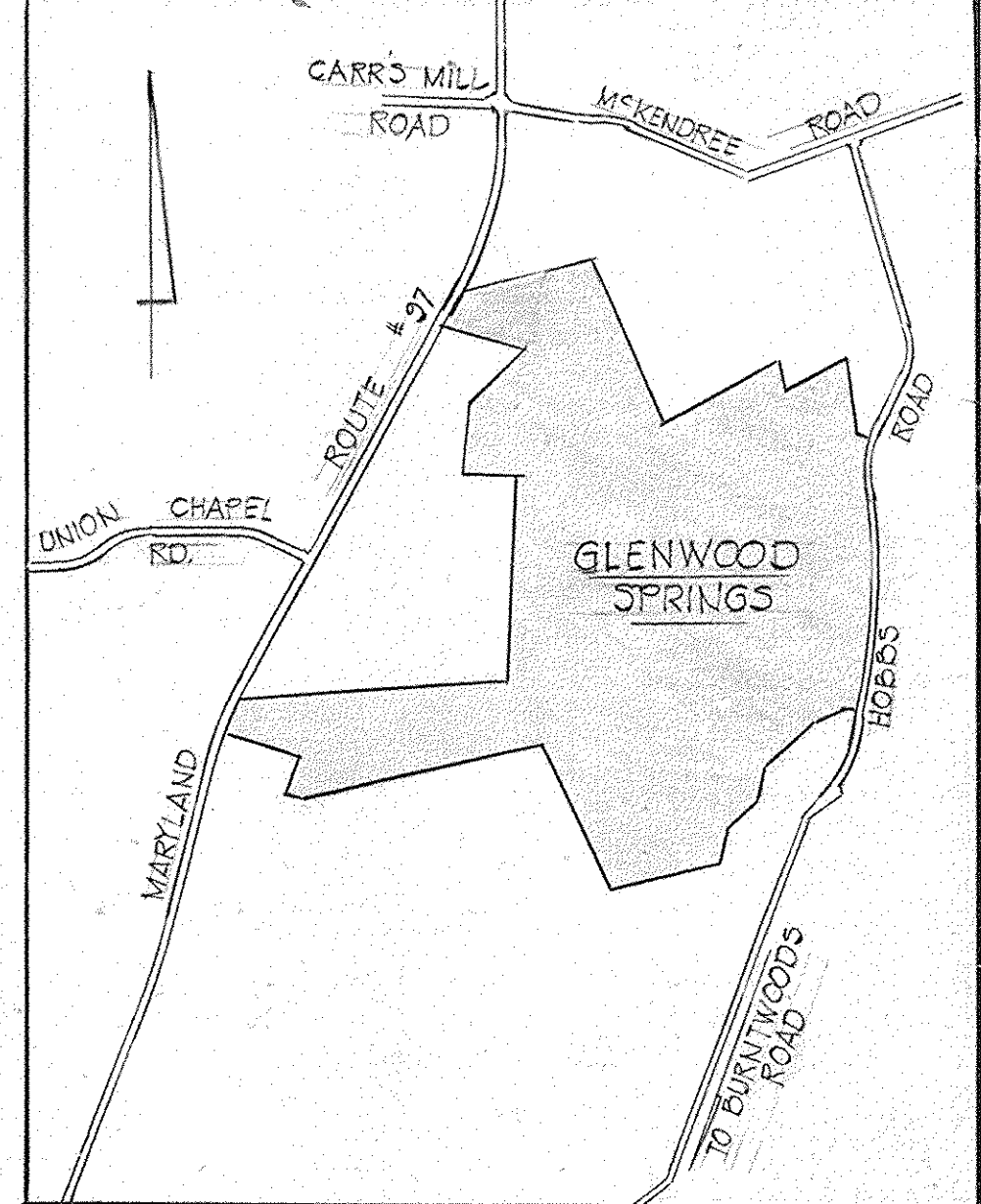


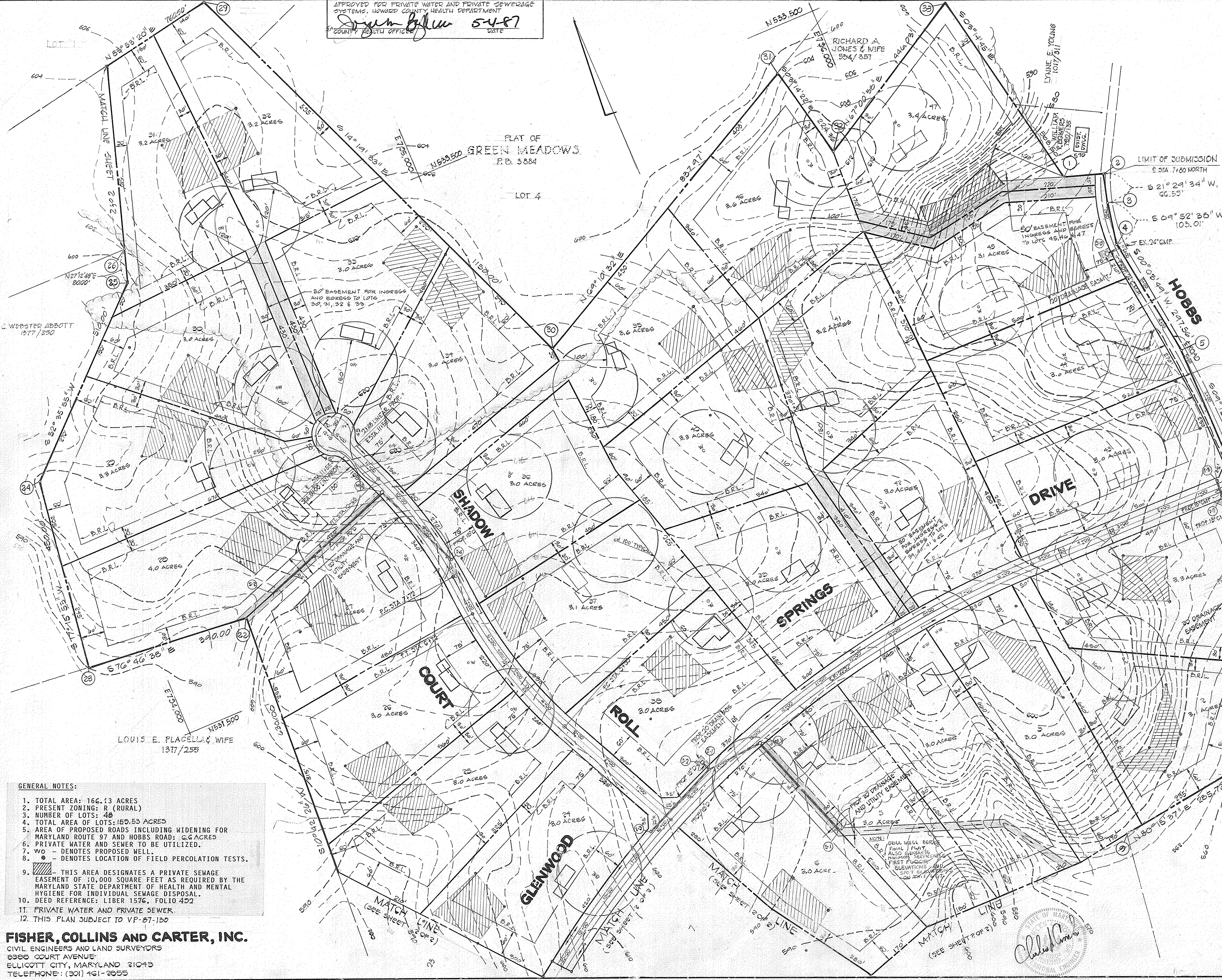
APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT
Donna Blum 5-4-87
 COUNTY HEALTH OFFICER DATE



VICINITY MAP
 SCALE: 1"=1200'

LAND DEDICATED TO HOWARD COUNTY, MD. FOR THE PURPOSE OF A PUBLIC ROAD

OWNER & DEVELOPER:
 GLENWOOD SPRINGS PARTNERSHIP
 P.O. BOX 182
 ELLICOTT CITY, MARYLAND 21043

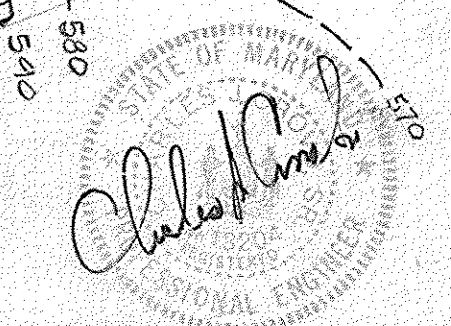


- GENERAL NOTES:**
1. TOTAL AREA: 166.13 ACRES
 2. PRESENT ZONING: R (RURAL)
 3. NUMBER OF LOTS: 40
 4. TOTAL AREA OF LOTS: 150.53 ACRES
 5. AREA OF PROPOSED ROADS INCLUDING WIDENING FOR MARYLAND ROUTE 97 AND HOBBS ROAD: 6.6 ACRES
 6. PRIVATE WATER AND SEWER TO BE UTILIZED.
 7. W.O. - DENOTES PROPOSED WELL
 8. ● - DENOTES LOCATION OF FIELD PERCOLATION TESTS.
 9. [Hatched Area] - THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL.
 10. DEED REFERENCE: LIBER 1376, FOLIO 492
 11. PRIVATE WATER AND PRIVATE SEWER.
 12. THIS PLAN SUBJECT TO VP-87-130

FISHER, COLLINS AND CARTER, INC.
 CIVIL ENGINEERS AND LAND SURVEYORS
 8300 COURT AVENUE
 ELLICOTT CITY, MARYLAND 21043
 TELEPHONE: (301) 461-2655

TENTATIVELY APPROVED ON JUNE 17, 1987
 OFFICE OF PLANNING AND ZONING OF HOWARD COUNTY
Donna Blum 6-30-87
 PLANNING DIRECTOR DATE

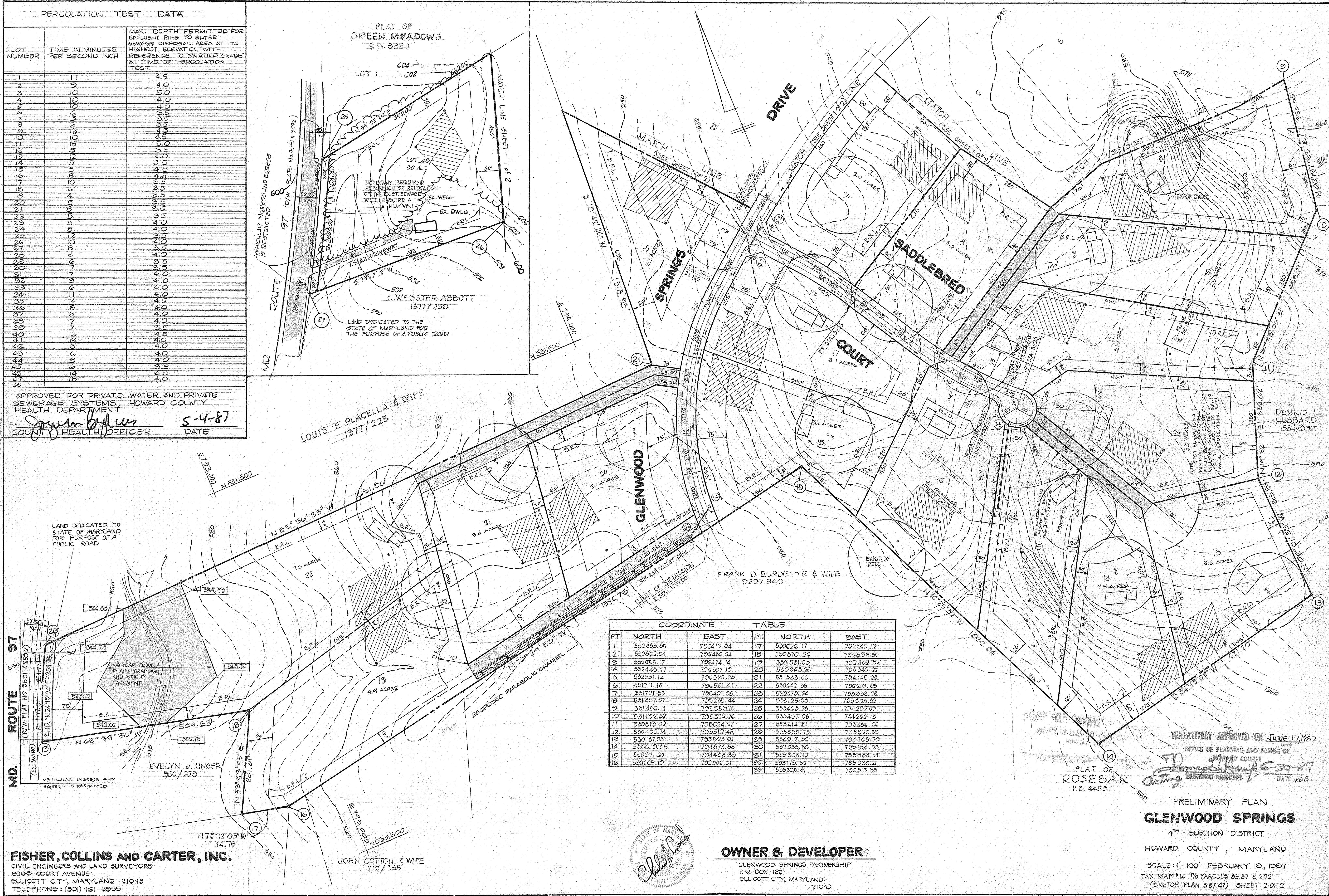
PRELIMINARY PLAN
GLENWOOD SPRINGS
 4TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1"=100' FEBRUARY 13, 1987
 TAX MAP # 14 1/2 PARCELS 63, 67 & 202
 (SKETCH PLAN NO. 5-87-47)
 SHEET 1 OF 2



PERCOLATION TEST DATA

| LOT NUMBER | 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 | | 4.5 |
| 2 | | 4.5 |
| 3 | | 4.5 |
| 4 | | 4.5 |
| 5 | | 4.5 |
| 6 | | 4.5 |
| 7 | | 4.5 |
| 8 | | 4.5 |
| 9 | | 4.5 |
| 10 | | 4.5 |
| 11 | | 4.5 |
| 12 | | 4.5 |
| 13 | | 4.5 |
| 14 | | 4.5 |
| 15 | | 4.5 |
| 16 | | 4.5 |
| 17 | | 4.5 |
| 18 | | 4.5 |
| 19 | | 4.5 |
| 20 | | 4.5 |
| 21 | | 4.5 |
| 22 | | 4.5 |
| 23 | | 4.5 |
| 24 | | 4.5 |
| 25 | | 4.5 |
| 26 | | 4.5 |
| 27 | | 4.5 |
| 28 | | 4.5 |

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER *John Collins* DATE 5-4-87



COORDINATE TABLE

| PT | NORTH | EAST | PT | NORTH | EAST |
|----|-----------|-----------|----|-----------|-----------|
| 1 | 552883.85 | 796412.04 | 17 | 550626.17 | 792780.12 |
| 2 | 552862.54 | 796486.64 | 18 | 550870.26 | 792698.20 |
| 3 | 552655.17 | 796274.14 | 19 | 550381.05 | 792402.52 |
| 4 | 552428.67 | 795807.19 | 20 | 550958.26 | 793340.26 |
| 5 | 552331.12 | 795520.25 | 21 | 551533.03 | 794125.28 |
| 6 | 551711.18 | 795501.44 | 22 | 550642.38 | 796210.08 |
| 7 | 551721.85 | 796401.98 | 23 | 552679.64 | 795838.28 |
| 8 | 551437.97 | 795235.44 | 24 | 553125.55 | 793305.37 |
| 9 | 551450.11 | 795953.75 | 25 | 553463.28 | 794252.03 |
| 10 | 551102.52 | 795912.76 | 26 | 553497.08 | 794262.15 |
| 11 | 550813.02 | 795624.27 | 27 | 553414.81 | 793666.06 |
| 12 | 550493.74 | 795512.48 | 28 | 553830.78 | 793926.53 |
| 13 | 550187.06 | 795523.04 | 29 | 554017.36 | 794708.72 |
| 14 | 550010.55 | 794873.88 | 30 | 552955.86 | 795154.55 |
| 15 | 550071.20 | 794438.83 | 31 | 553368.10 | 795884.51 |
| 16 | 550605.10 | 792906.91 | 32 | 553175.32 | 795936.21 |
| | | | 33 | 553325.81 | 796315.63 |

FISHER, COLLINS AND CARTER, INC.
 CIVIL ENGINEERS AND LAND SURVEYORS
 8300 COURT AVENUE
 ELLICOTT CITY, MARYLAND 21043
 TELEPHONE: (301) 461-2635



OWNER & DEVELOPER:
 GLENWOOD SPRINGS PARTNERSHIP
 P.O. BOX 122
 ELLICOTT CITY, MARYLAND 21043

TENTATIVELY APPROVED ON JUNE 17, 1987
 OFFICE OF PLANNING AND ZONING OF HOWARD COUNTY
 PLAT OF ROSEBAR P.D. 4459
 DATE RDB

PRELIMINARY PLAN
GLENWOOD SPRINGS
 4TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1"=100' FEBRUARY 18, 1987
 TAX MAP #14 P/6 PARCELS 83,87 & 202
 (SKETCH PLAN 587.47) SHEET 2 OF 2