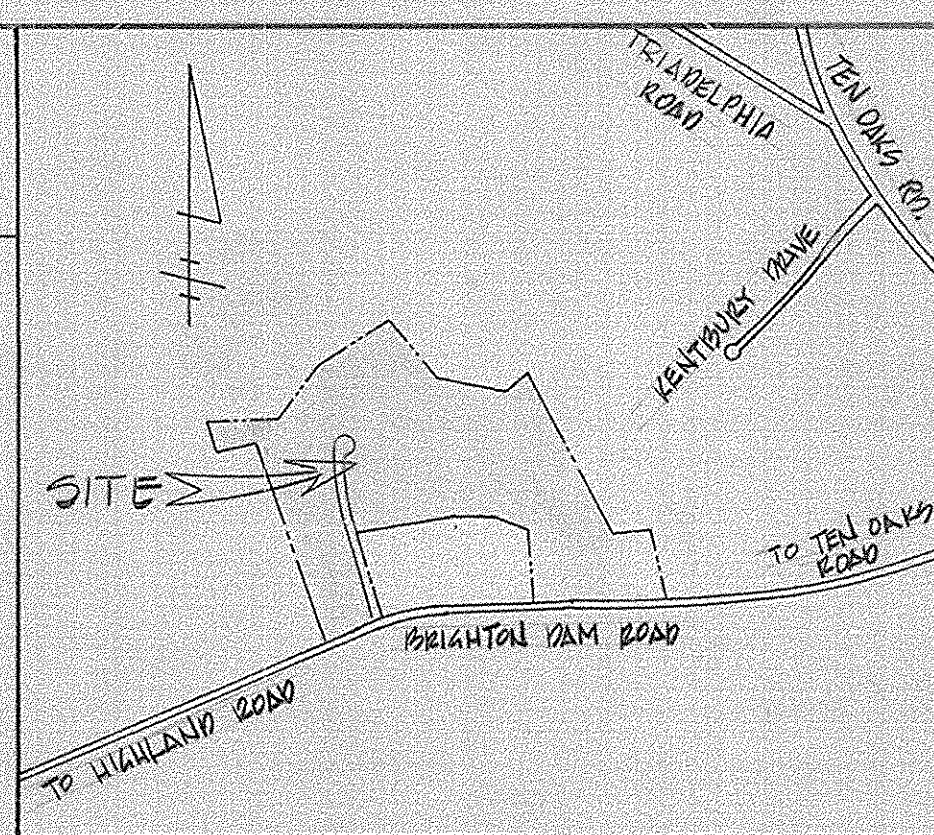


Percolation Test Data

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.
4	6	5 MIN.	3.0'
5	6	10 MIN.	4.0'
6	6	4 MIN.	3.0'
7	17	11 MIN.	3.5'
8	7	4 MIN.	3.0'
9	8	14 MIN.	4.5'
10	9	12 MIN.	5.0'
11	10	6 MIN.	5.0'
12	11	10 MIN.	5.0'
13	12	17 MIN.	4.0'
14	13	11 MIN.	3.0'

Approved for private water and sewerage systems
 Howard County Health Department
 County Health Officer *John D. ...* 3-10-87
 Date



VICINITY MAP
 SCALE 1" = 1200'

- NOTES**
- THIS AREA DESIGNATED 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. RECONSTRUCTION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
 - THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE
 - SUBJECT PROPERTY ZONED "R" PER 8-2-85 COMPREHENSIVE ZONING PLAN.
 - PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.
 - TOTAL AREA OF PROPERTY: 51,599 AC.
 - LENGTH OF ROADS: 1040 LF.
 - SEE 2.P.12 FILE 2-86-09, F.86-101 & YP-85-148.
 - SUBDIVISION OF THIS PROPERTY WILL REQUIRE FULL COMPLIANCE WITH THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS.
 - TOTAL AREA OF ROADS: 1,263 AC.
 - TOTAL AREA OF LOTS: 50,336 AC.
 - TOTAL NUMBER OF LOTS: 11
 - FOR FLAG OR FIVE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR FIVE STEM LOT DRIVEWAY.

COORDINATE TABLE

No.	NORTH	EAST
1	498511.60	807479.53
2	499692.21	807048.07
3	499629.05	806781.79
4	499849.15	806721.68
5	499829.88	807142.05
6	500185.58	807376.54
7	500517.84	807833.32
8	500162.49	808128.50
9	500068.00	808548.60
10	500211.09	808698.62
11	499197.86	809242.81
12	499202.12	809146.95
13	499816.44	809155.78
14	498792.33	809181.34
15	498788.87	809081.39
16	498814.73	809105.81
17	499204.35	809036.88
18	499221.75	808705.19
19	499310.44	808401.64
20	499301.85	808172.33
21	499182.51	807893.36
22	498746.86	808012.46
23	498728.99	808043.26
24	498867.95	807886.52

- LEGEND**
- ☒ DENOTES LOCATION OF DWELLING
 - ⊙ DENOTES PROPOSED WELL
 - ⊙ DENOTES FIELD LOCATION OF PERC HOLES

FISHER, COLLINS AND CARTER, INC.
 CIVIL ENGINEERS AND LAND SURVEYORS
 8330 COURT AVENUE
 ELLICOTT CITY, MD. 21043

TENTATIVELY APPROVED ON Dec. 4, 1986
 DATE
 OFFICE OF PLANNING AND ZONING OF
 HOWARD COUNTY
Thomas J. Harris, 3-20-87
 PLANNING DIRECTOR DATE

PRELIMINARY PLAN
WATERFORD
 SECTION 3, LOTS 4-14
 A RESUBDIVISION OF LOT 3, SECTION 3
 AND LOT 1, SECTION 1, WATERFORD
 ZONED "R"
 3RD ELECTION DISTRICT HOWARD COUNTY, MD.
 TAX MAP 34 PARCEL 261
 SCALE: 1" = 100' MARCH 5, 1987

OWNER & DEVELOPER:
 THE BRIGHTON GROUP
 SUITE 304, 8570 STERRETT PLACE
 COLUMBIA, MARYLAND 21044

