

PERCOLATION TEST DATA

LOT NUMBER	PERIOD OF TEST IN MINUTES	AVERAGE PERC. 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	COUNTY NUMBER
17	1	2	6.5	A 41271
18	2	7	4.0	A 41273
19	3	4	5.0	A 41272
20	4	5	5.0	A 41274
21	5	19	3.0	A 41275
22	6	22	4.0	A 41276
23	7	4	5.5	A 41277
24	8	24	5.0	A 30022
25	9	4	4.0	A 41278
26	10	3	3.0	A 41279
27	11	7	3.0	A 41280
28	12	4	3.0	A 41281
29	12	2	2.0	A 41281
30	13	3	2.5	A 41282
31	14	2	2.0	A 41282

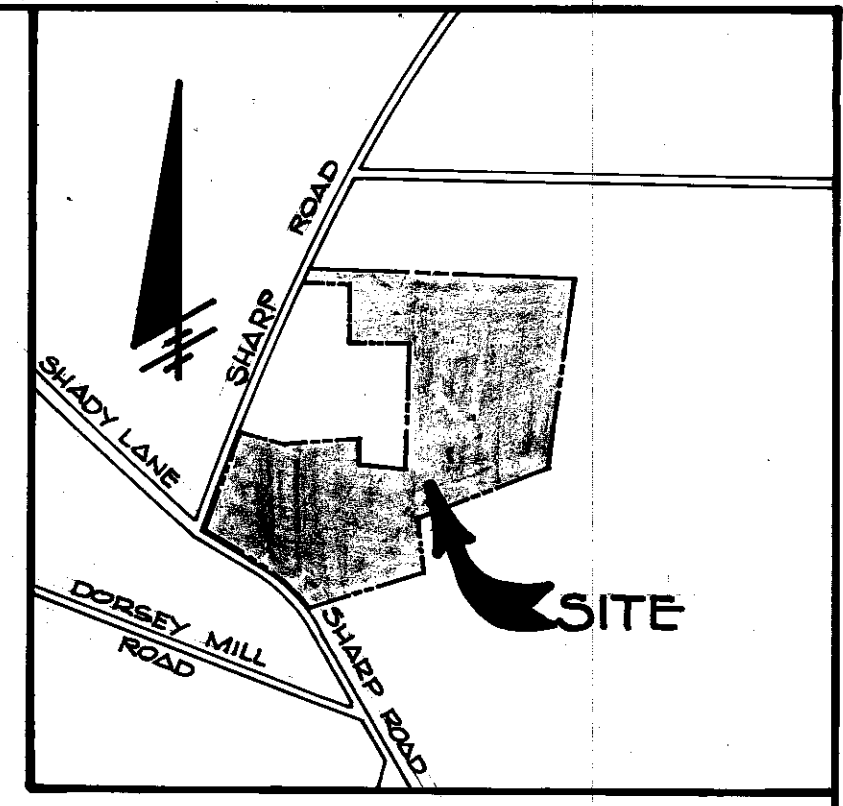
APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT
James M. Boyd 5/16/89
 COUNTY HEALTH OFFICER DATE

GENERAL NOTES

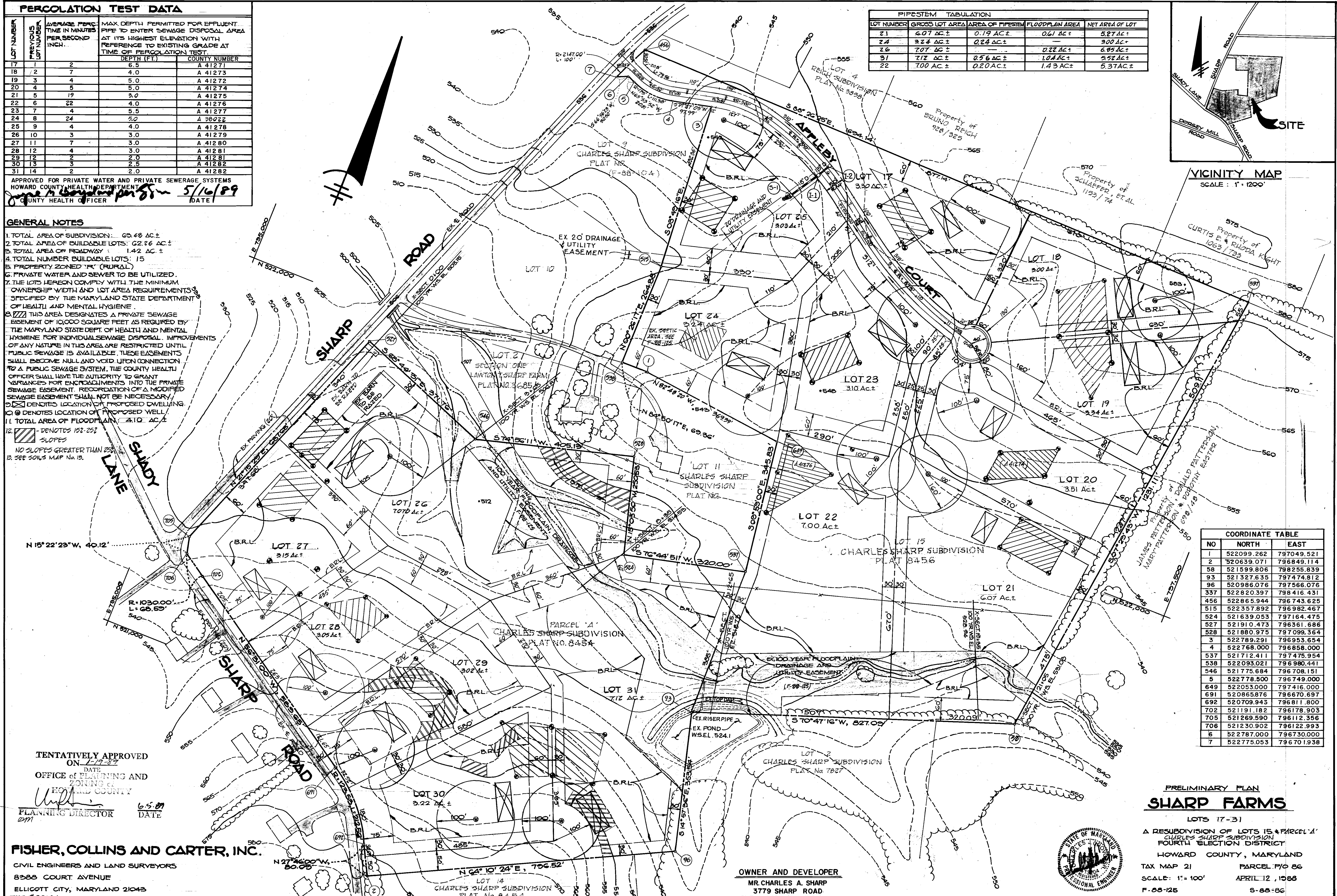
- TOTAL AREA OF SUBDIVISION: 63.68 AC ±
- TOTAL AREA OF BUILDABLE LOTS: 62.26 AC ±
- TOTAL AREA OF ROADWAY: 1.42 AC ±
- TOTAL NUMBER BUILDABLE LOTS: 15
- PROPERTY ZONED "R" (RURAL)
- PRIVATE WATER AND SEWER TO BE UTILIZED.
- THE LOTS HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA REQUIREMENTS SPECIFIED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPT. 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.
- ⊙ DENOTES LOCATION OF PROPOSED DWELLING.
- ⊙ DENOTES LOCATION OF PROPOSED WELL.
- TOTAL AREA OF FLOODPLAIN: 4.10 AC ±
- ⊘ DENOTES 152-252 SLOPES
- NO SLOPES GREATER THAN 25%
- SEE 301.5 MAP No. 13.

PIPESTEM TABULATION

LOT NUMBER	GROSS LOT AREA	AREA OF PIPESTEM	FLOODPLAIN AREA	NET AREA OF LOT
21	6.07 AC ±	0.19 AC ±	0.61 AC ±	5.27 AC ±
24	3.24 AC ±	0.24 AC ±	—	3.00 AC ±
26	7.07 AC ±	—	0.22 AC ±	6.85 AC ±
31	7.12 AC ±	0.56 AC ±	1.04 AC ±	5.52 AC ±
22	7.00 AC ±	0.20 AC ±	1.43 AC ±	5.37 AC ±



VICINITY MAP
SCALE: 1" = 1200'



COORDINATE TABLE

NO	NORTH	EAST
1	522099.262	797049.521
2	520639.071	796849.114
58	521599.806	798255.839
93	521327.635	797474.812
96	520986.076	797566.076
337	522820.397	798416.431
456	522865.944	796743.625
515	522357.892	796982.467
524	521639.053	797164.475
527	521910.473	796361.686
528	521880.975	797099.364
3	522789.291	796953.654
4	522768.000	796858.000
537	521712.411	797475.954
538	522093.021	796980.441
546	521775.684	796708.151
5	522778.500	796749.000
649	522053.000	797416.000
691	520865.876	796670.697
692	520709.943	796811.800
702	521191.182	796178.903
705	521269.590	796112.356
706	521230.902	796122.993
6	522787.000	796730.000
7	522775.053	796701.938

TENTATIVELY APPROVED ON 1-19-89
 DATE
 OFFICE OF PLANNING AND ZONING
 HOWARD COUNTY
[Signature]
 PLANNING DIRECTOR DATE 6-5-89

FISHER, COLLINS AND CARTER, INC.
 CIVIL ENGINEERS AND LAND SURVEYORS
 8388 COURT AVENUE
 ELLICOTT CITY, MARYLAND 21043
 W.O. # 30164

OWNER AND DEVELOPER
 MR. CHARLES A. SHARP
 3779 SHARP ROAD
 GLENWOOD, MARYLAND 21738



PRELIMINARY PLAN
SHARP FARMS
 LOTS 17-31
 A RESUBDIVISION OF LOTS 15 & PARCEL 'A'
 CHARLES SHARP SUBDIVISION
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 TAX MAP 21 PARCEL P/O 86
 SCALE: 1" = 100' APRIL 12, 1988
 F-55-125 S-85-86