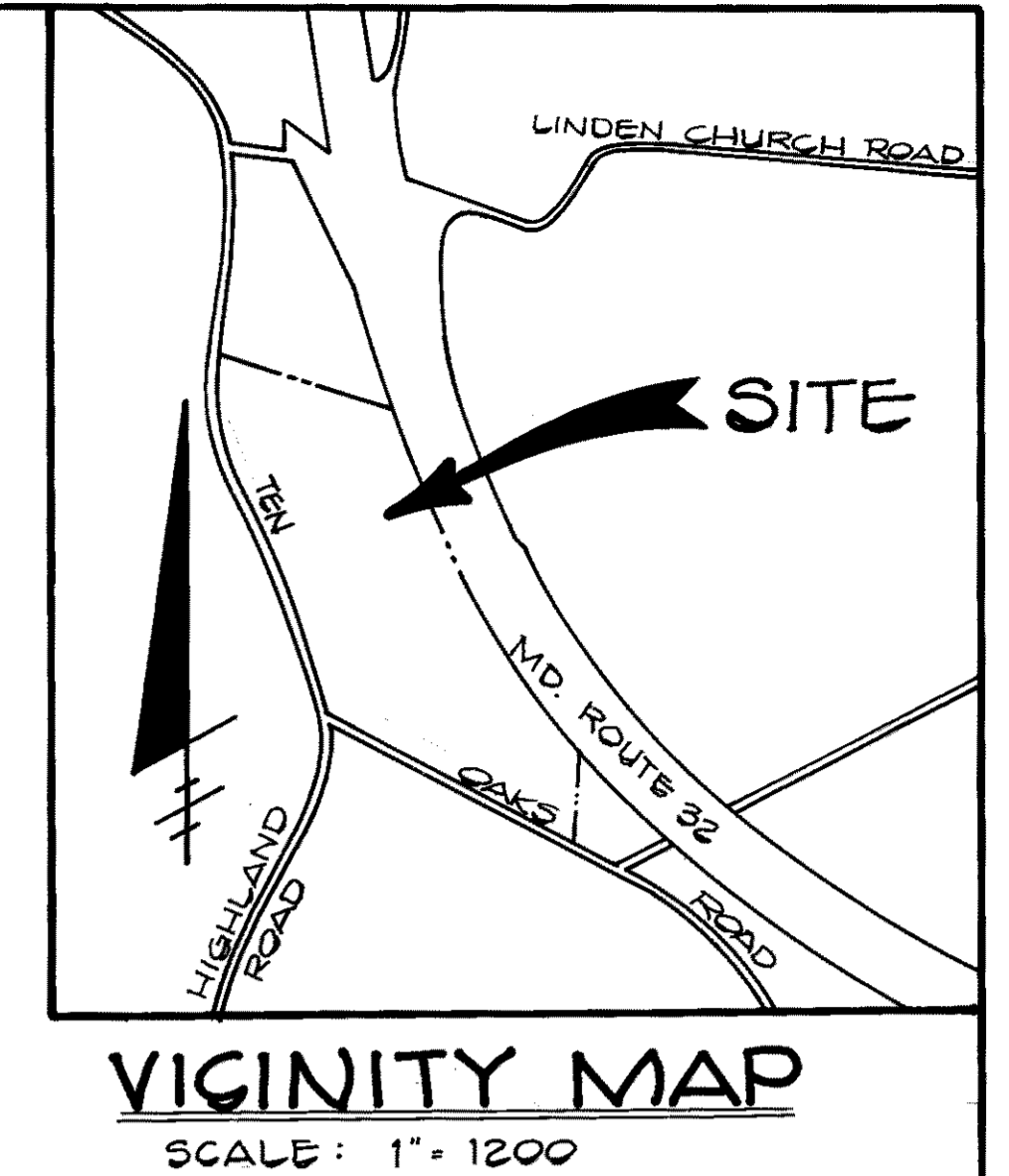


PERCOLATION TEST DATA

LOT NO.	PREVIOUS LOT NO.	AVERAGE PERG. TIME IN MINUTES PER SECOND INCH.	MAX. DEPTH PERMITTED FOR EFFLUENT PIPE TO ENTER SEWAGE DISPOSAL AREA AT ITS HIGHEST ELEV. WITH REFERENCE TO EXISTING GRADE AT TIME OF PERG. TEST.	
			INLET	BOTTOM
1	2	11	4.5	8.0
2	1	11	3.0	8.0
3	1	11	4.0	8.0
4	1	11	4.0	8.0
5	1	11	4.0	8.0
6	1	11	4.0	8.0
7	1	11	4.0	8.0
8	1	11	4.0	8.0
9	1	11	4.0	8.0
10	1	11	4.0	8.0
11	1	11	4.0	8.0
12	1	11	4.0	8.0
13	1	11	4.0	8.0
14	1	11	4.0	8.0
15	1	11	3.5	4.5
16	1	11	3.5	5.5

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
 [Signature] HEALTH OFFICER DATE 1-22-88

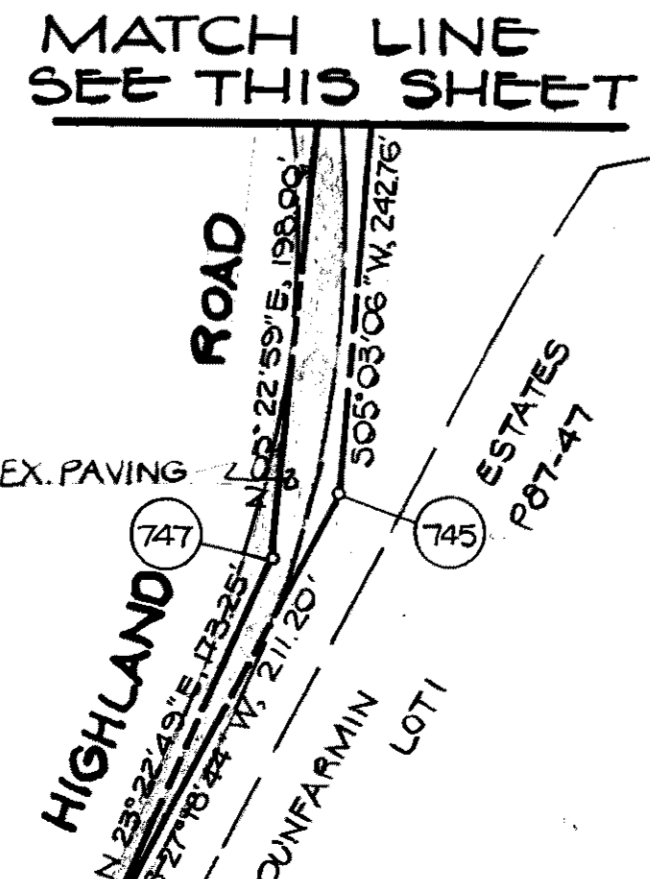


COORDINATE TABLE

POINT NO.	NORTHING	EASTING
917	507331.84	807562.78
911	506671.42	807810.06
293	505438.24	806839.79
386	504944.76	808493.57
389	505187.98	808910.03
726	505526.53	807372.54
744	505606.77	807205.18
745	505364.36	807183.80
746	505177.30	807086.90
747	505326.33	807152.65
748	505332.45	807174.22
749	506145.31	807037.27
102	506485.31	806892.35
757	506550.56	806882.34
758	506959.09	806666.55
759	507207.80	806578.02
760	507460.39	806575.08
763	507642.45	806591.99

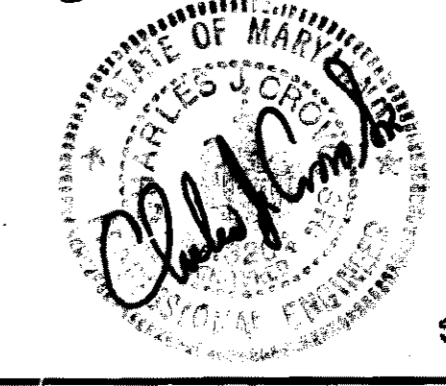
LOT #	TOTAL LOT AREA	PIPE STEM AREA	RESULTING MINIMUM LOT AREA
2	3.21 AC.±	0.21 AC.±	3.00 AC.±
7	3.10 AC.±	0.10 AC.±	3.00 AC.±
11	3.51 AC.±	0.23 AC.±	3.28 AC.±
12	3.20 AC.±	0.23 AC.±	2.97 AC.±
15	3.24 AC.±	0.23 AC.±	3.01 AC.±

- GENERAL NOTES:**
- SUBJECT PROPERTY ZONED 'R'
 - TOTAL AREA OF PROPERTY: 55.20 AC.±
 - TOTAL NUMBER OF BUILDABLE LOTS: 16
 - TOTAL AREA OF PROPOSED LOTS: 50.67 AC.±
 - TOTAL AREA OF ROADWAY: 4.53 AC.±
 - PRIVATE WATER AND SEWER TO BE UTILIZED.
 - 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.
 - DENOTES PROPOSED WELL.
 - DENOTES LOCATION OF FIELD PERCOLATION TESTS.
 - 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.
 - FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE TO BE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPE STEM LOT AND THE ROAD R/W AND NOT ONTO THE FLAG OR PIPE STEM DRIVEWAY.
 - THE SEPTIC SYSTEM FOR LOT 16 WILL BE INSTALLED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.
 - FIRST FLOOR SERVICE ONLY WILL BE AVAILABLE AND WILL BE BY GRAVITY FLOW TO THE SEPTIC SYSTEM.
 - THIS PLAN IS SUBJECT TO W.P. 86-66 AND W.P. 83-76. LOTS 1 & 2 AREA ARE IN CONFORMANCE WITH SECTION 1613 C5 OF THE SUBDIVISION REGULATIONS.
- FISHER, COLLINS AND CARTER, INC.**
 CIVIL ENGINEERS & LAND SURVEYORS
 8388 COURT AVENUE
 ELLICOTT CITY, MARYLAND 21043



OWNER:
 DOROTHY KNOWLES & E.B. TALBOTT
 2436 EMORY GROVE ROAD
 GAITHERSBURG, MD. 20877

CONTRACT PURCHASER:
 TALBOTT PROPERTY PARTNERSHIP
 P.O. BOX 15
 ELLICOTT CITY, MARYLAND 21043



TENTATIVELY APPROVED ON Dec. 14, 1987
 OFFICE OF PLANNING AND ZONING OF HOWARD COUNTY
 [Signature] PLANNING DIRECTOR DATE 3-7-88
 DATE JSRB

TALBOTT PROPERTY
 LOTS 1-16
 5th ELECTION DISTRICT
 HOWARD COUNTY MARYLAND
 TAX MAP 28 PARCEL 46-A
 SCALE: 1" = 100'
 NOVEMBER 22, 1987