

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 520833-D

AGENCY REVIEW: _____

DATE 8/18/04

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 5 PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) EDGEWOOD FARM, INC.

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS 14919 ROXBURY ROAD GLENELG MD 21737
STREET CITY/TOWN STATE ZIP

APPLICANT TOLL BROTHERS, INC.

DAYTIME PHONE 410-872-9105 CELL _____ FAX 410-872-9141

MAILING ADDRESS 7164 COLUMBIA GATEWAY DR. SUITE 230 COLUMBIA, MD. 21046
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION EDGEWOOD FARM LOT NO. 29, 28, 14
SUBDIVISION/PROPERTY NAME

PROPERTY ADDRESS ROXBURY ROAD GLENELG, MD. 14919
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 21 GRID 22 PARCEL(S) 90 PROPOSED LOT SIZE 1-ACRE

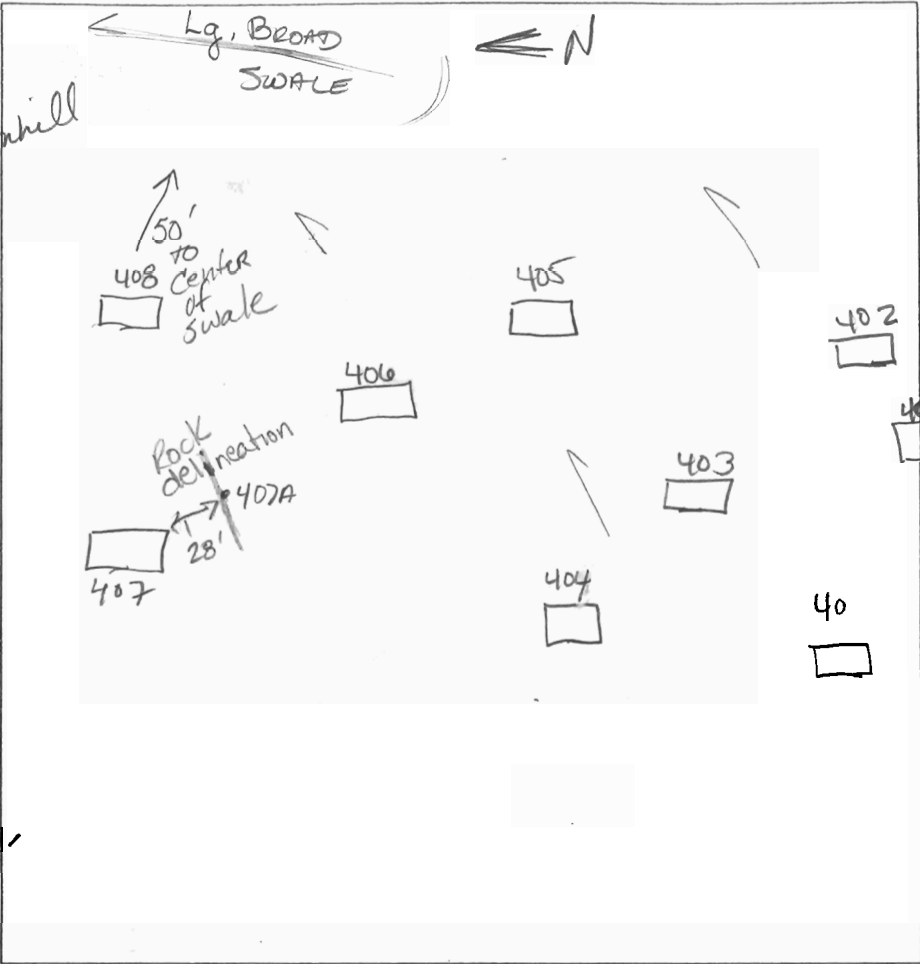
AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

Ben R. O'Flynn
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

uphill
 407/407A
 Plow Layer
 2 1/2'
 Rocklens
 3'
 9'
 H. Bottom
 downhill



(403)/405
 DK brn org plow layer
 2 1/2'
 Str org CLL
 Qtz stones 2-10%
 5 1/2'
 ybrn c.s.g. SL
 13'
 Bottom

(401)
 up-hill
 2 1/2'
 DK Brn 2 ppl L-SL
 pink, rdbn, SL w.c.s.g.
 } SL
 9'
 Saprolite 10-15%
 H. Bottom
 Mn on faces
 down-hill

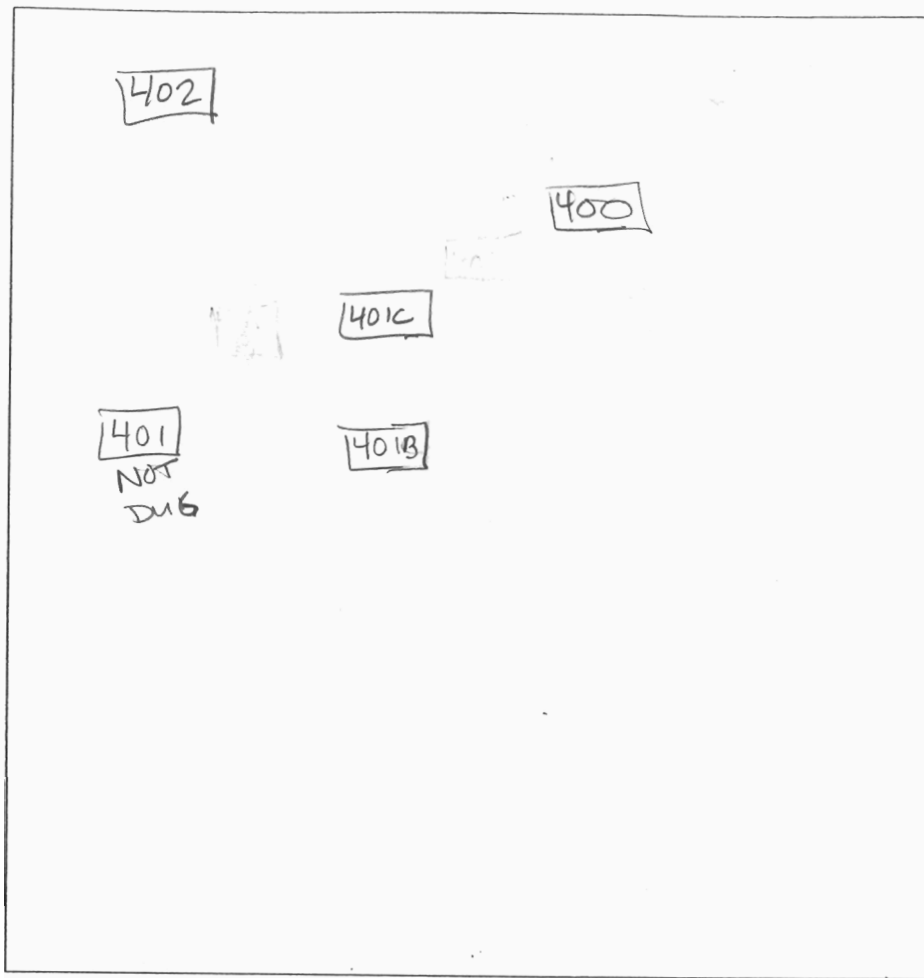
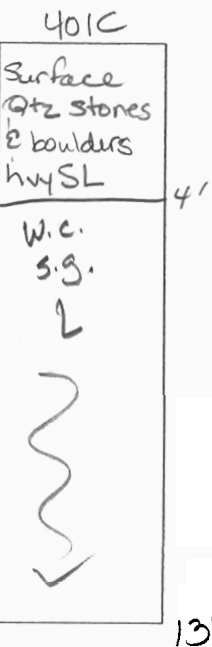
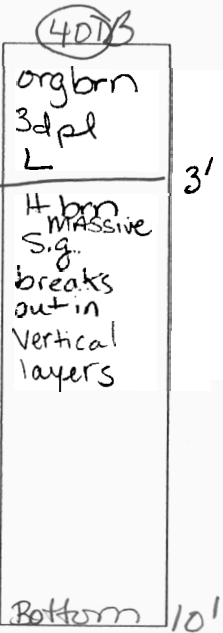
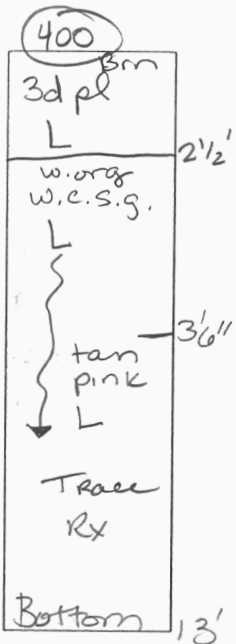
(402)
 2 1/2-3'
 org brn 2 ppl L
 tan, wk yellow v.f. SL-L w.c.s.g. trace Rx
 13'
 Bottom

(406)
 org brn 2 ppl Loam
 2 1/2-3'
 L-SL
 5'
 1 wpl
 Brn LS-SL Qtz frags 5-10%
 13'
 Bottom

(404)
 wk rd brn L
 2 1/2-3'
 illuvial layer RED L
 5 1/2'
 v.f. sg. S Loam Almost s.L Loose Trace Rx
 13'
 Bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H	
9-15-04	407	Refusal	3'-9'				F	
	407A	ON OUTSKIRT OF ROCK						F
	406	7'	12:50	12:53	1 p.m.	7	P	
	404	5'8"	12:58	1:02 ⁰⁰	1:09	7	P	
	405	6'8"	1:09	1:13	1:17	5	P	
	401	3 1/2'	1:33	1:36	1:41	5	P	
	402	Visual					P	
	400						P	

REMARKS 407A NOT PER PLAN
 SANITARIAN _____ BACKHOE _____ OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
9/15/04	400						P
	401B	3'9"	1:15	1:17 ^{4"}	2:00 ⁰⁰	3 ²⁰	P
	401C	4 1/2'	1:29 ⁰⁰	1:32 ⁰⁸	1:35 ³⁰	3 ⁺	P
	401	NOT DUG	PER	Bob Sheesley			

REMARKS 401 NOT DUG 401B, 401C NOT PER PLAN
 SANITARIAN KN BACKHOE Johnson OTHERS B. Sheesley
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

13'



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STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME EDGEWOOD FARM LOT NO. 28

PROPERTY ADDRESS ROXBURY ROAD GLENELG, MD. 14919
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 21 GRID 22 PARCEL(S) 90 PROPOSED LOT SIZE 1-ACRE

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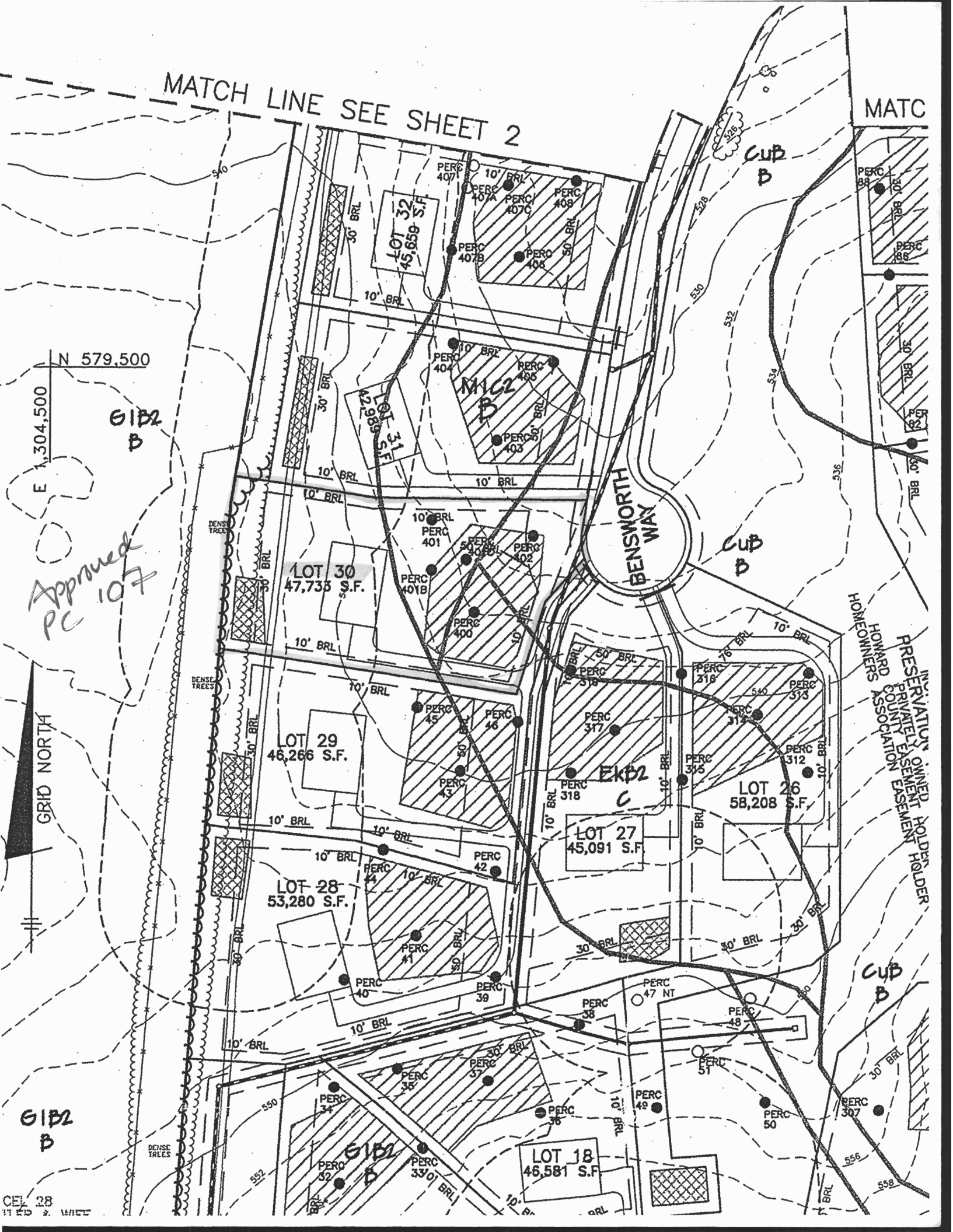
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TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

MATCH LINE SEE SHEET 2

MATCH



N 579,500
 E 1,304,500
 G1B2 B

Approved
 PC 107

GRID NORTH

G1B2 B

CEL 28
 11 FEB 7, 1987

RESERVATION OWNED HOLDER
 PRIVATELY EASEMENT HOLDER
 COUNTY ASSOCIATION
 HOMEOWNERS

BENS WORTH WAY

CUB B

CUB B

CUB B

G1B2 B

