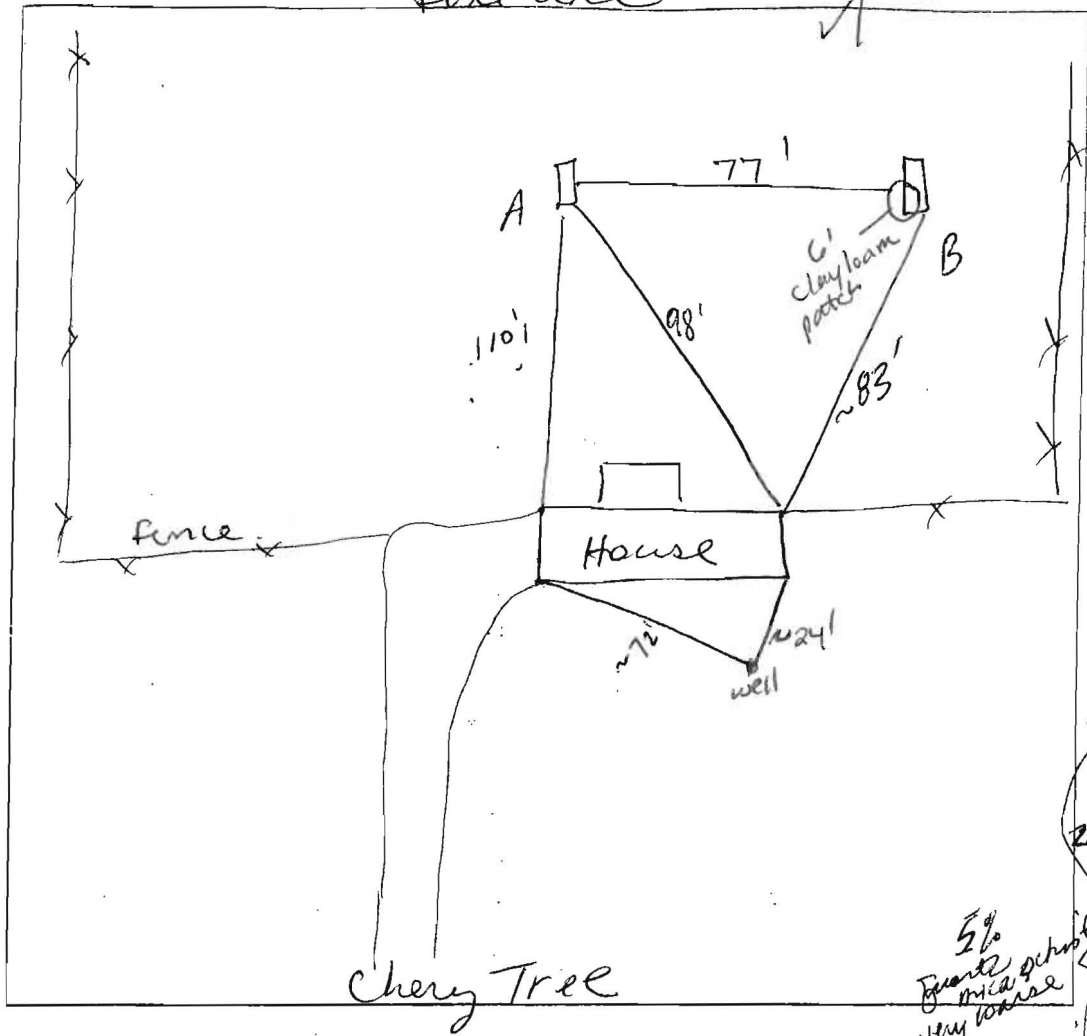


John Hopkins rd

Fence line



A
 brown L
 sbk
 1' red yellow
 sil/cl
 ↓ m
 dsil
 5.5' red yellow
 (weak red)
 coarse
 sil
 cw
 5% quartz
 micaceous
 sand/chert
 sandstone
 15' w/ yellow f sil
 micaceous

B
 brown L
 sbk
 1' brownish
 yellow
 cl m
 2.5' reddish
 yellow
 coarse
 sil/heavy
 sil
 micaceous
 ss
 5.5' reddish
 yellow
 sil sg coarse
 micaceous
 white sil
 13' very micaceous

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P./F/H
2/3/06	A	5' / 15'	10:47	10:59	11:24	25	P
		5.5"	11:29	11:35	11:46	9/11	P
	B	5.5" / 16'	10:50	10:53	11:00	7	P

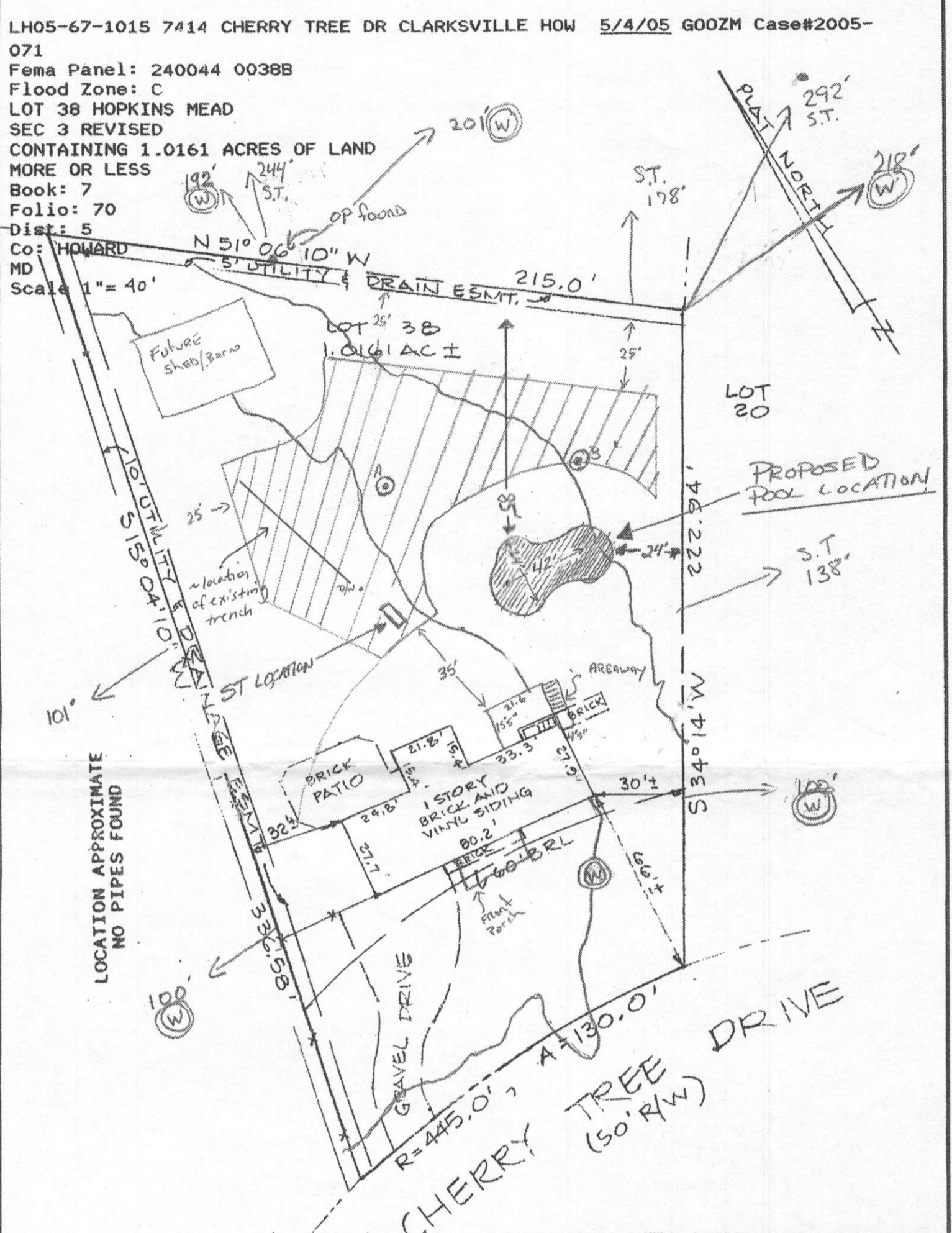
REMARKS The backyard is the SDA. see plan & bedroom detail
Repair area sufficient
 SANITARIAN SF BACKHOE Fyock OTHERS Roarty
 TEST HOLES USED IN SDA _____ AVG. PERC TIME 12 SQ. FT./BR AL= 0.8
 TRENCH WIDTH 2 INLET DEPTH 3 MAX. BOT DEPTH 8' EFFECTIVE S/W 2.5

Legend
 Original passed perc test A O B
 Field Located Auger Test Hole N/A
 Proposed / Shed/Barn/POOL
 Existing Well (W)
 Septic Easement

NOTES

- Site address: 7414 Cherry Tree Drive, Clarksville, MD 21029
- This area designates easement required by the Maryland State Department of the Environment for individual sewage disposal. Improvements of any nature in this area are restricted until public sewage is available. These easements shall be null and void upon connection to a public system. The County Health Officer shall have the authority to grant variances for encroachment into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.
- Topography shown hereon is field run and verified by Howard County G.I.S.
- To the best of my knowledge and belief all septic systems, wells and sewage disposal easements within 100 feet of boundary lines have been located.

4.0
4.5
4.5



Accuracy: Approximate average accuracy (SD of sideline distance) for small suburban lots is two feet, and for larger lots and metes and bounds parcels varies from two to twenty feet or more. In case of doubt, we recommend a Boundary Survey.



EMAIL: SURVEYASSOCIATES@EROLS.COM

LEGEND
 Shed (unsurveyed) [S]
 Blacktop Drive -----
 Gravel Drive ====
 Concrete =====

This is an improvements Location Survey only, and must not be used for Boundary purposes. No Title Report furnished. No statement is made as to ownership of property or right or interest therein. Fences are approximate only and may not be shown. *Not to be used for construction purposes or permits of any kind whatsoever.*

LOCATION MORTGAGE SURVEY

SURVEY ASSOCIATES
 200 GRAYS ROAD
 HARWOOD, MARYLAND 20776
 TEL 410 266 7211 FAX 410 266 0918
 FAX BALT 410 841 6150

Any changes to a private sewage easement shall require a revised percolation certification plan.

~7312 8/11/07 SDA

This area designates a private sewage disposal area as required by the Maryland Department of Environment for Individual Sewage Disposal. Improvements of any nature in this area are restricted. This sewage disposal area shall become null and void upon connection to a public sewerage system. The county Health Officer shall have the authority to grant adjustments to the private sewage disposal area.

APPROVED FOR PRIVATE WATER & SEWERAGE SYSTEMS IN CONFORMANCE WITH THE MASTER PLAN OF HOWARD COUNTY

For HEALTH OFFICER 8/11/07

PERCOLATION CERTIFICATION PLAN

FLOOD ZONE: C
 LOT 38 HOPKINS MEADE
 SEC 3 REVISED
 CONTAINING 1.0161 ACRES OF LAND
 BOOK: 7
 FOLIO: 70
 DIST.: 5
 CO. HOWARD
 MD
 SCALE 1"=40'

I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME OF UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

301-725-0032
 HOMEOWNER Tim Roarty