

4/21/98 - 4/28
5/19/98 - 5/22

APPLICATION

PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

56 LOTS EXISTING HOUSES - W6-C3-5607165
TO BE PERMITTED
4 DAYS FOR PERMITS
WET SEASON TESTING
4 DAY FOR FOLLOW-UP TESTING
will promptly submit IMPROVED PLAN/ APPLICATION (CW)
DATE 4/13/98
DISTRICT _____
A 59915
P _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER ALFRED KNAPP

ADDRESS MONTICELLO AVE / SYKESVILLE PHONE 410-465-4242

AGENT OR PROSPECTIVE BUYER CLARK SPERRY / SOC GROUP

ADDRESS 8480 Ballenger Neck PIKE PHONE 410-465-4244

PROPERTY LOCATION:

SUBDIVISION Knapp Prop. LOT NO. _____

ROAD AND DESCRIPTION M

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Steve Shiple SECURITY DIV.
(SIGNATURE OF APPLICANT)
STEVE SHIPLE - TSA

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

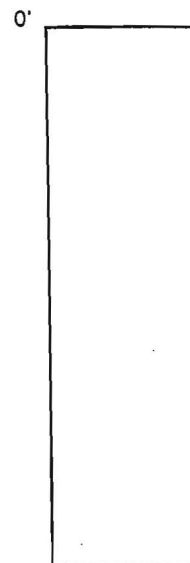
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

A 59914/5
COUNTY #

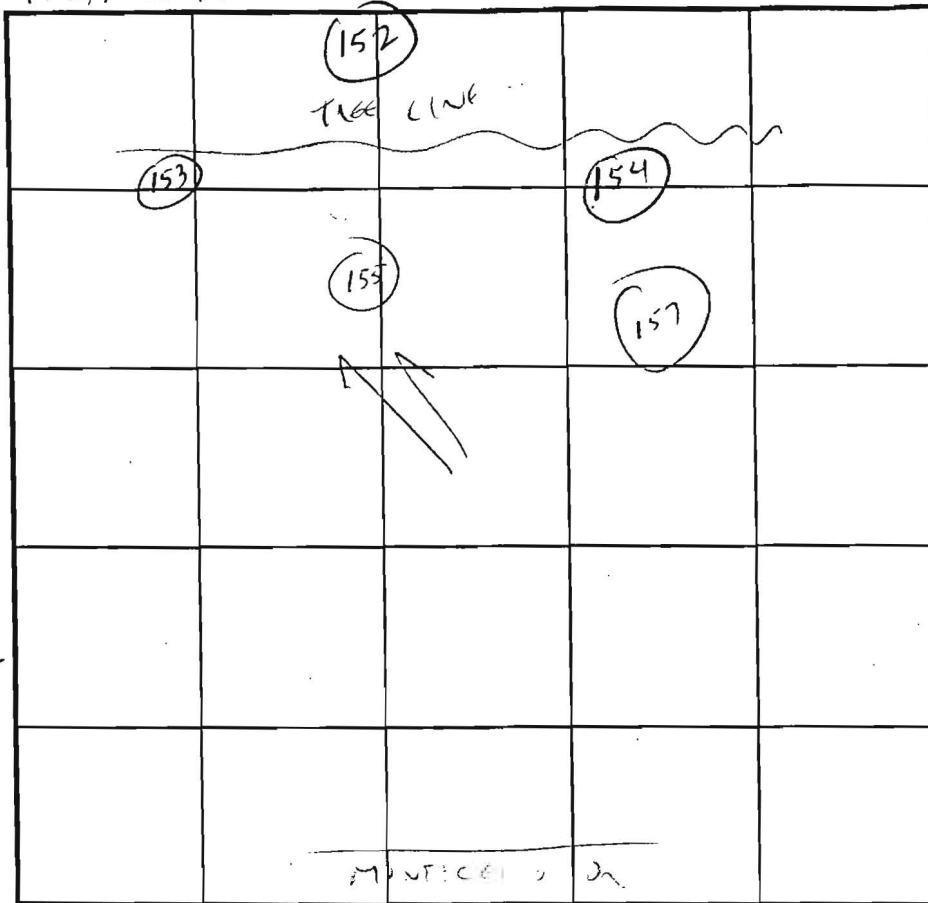
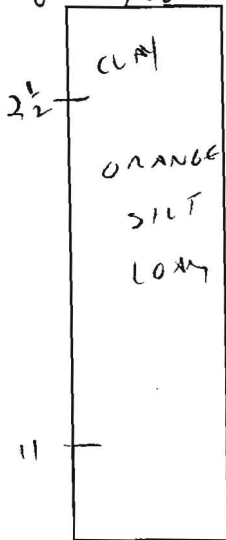
KNAPP SUBD.

SOIL PROFILE



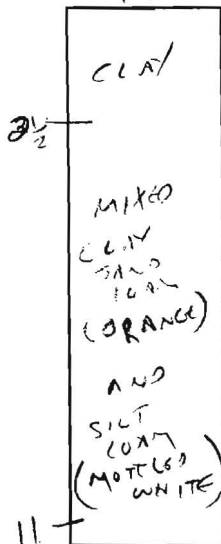
SOIL PROFILE

152 + 157

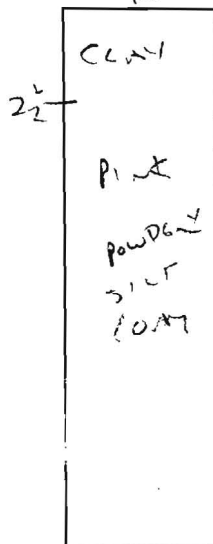


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

153 + 155



154



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/24/98	155	3	4:11	4:12	4:12	4:14	2 MIN
	153	3 1/2	4:13	4:15	4:15	4:17	2 MIN
	152	3 1/2	4:25	4:27	4:27	4:30	3 MIN
	154	3 1/2	4:27	4:29	4:29	4:32	3 MIN
	157	3	4:28	4:31	4:31	4:36	5 MIN

REMARKS # 153 + 155 - RE-EVALUATE -- IRREGULAR CLAY LENSES

TYPE OF SOIL _____

TESTED BY William ALSO PRESENT SPERRY

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

4/21/98 - 4/28
5/19/98 - 5/22

APPLICATION

PERCOLATION TESTING

56 LOTS EXISTING HOUSE(S) - W6603-56071CS
TO B+ PL. M. 1160
4 DAYS FOR PERMITS
WET SEASON TESTING
4 DAY FOR FOLLOW-UP TESTING
WILL PROBABLY SUBMIT IMPROVED PLAN/ APPLICATION (CW)
DATE 4/13/98

A 59915
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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PROPERTY OWNER ALFRED KNAPP

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AGENT OR PROSPECTIVE BUYER CLARK SPERRY / SOC GROUP

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PROPERTY LOCATION:

SUBDIVISION Knapp Prop. LOT NO. _____

ROAD AND DESCRIPTION M

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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[Signature] Security Div.
(SIGNATURE OF APPLICANT)
STEVE SHIPLE - TSA

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

A59914/5

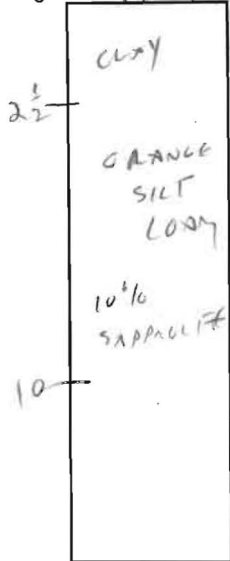
KNAPP SUBD.

EXISTING HOUSE 3

COUNTY #

SOIL PROFILE

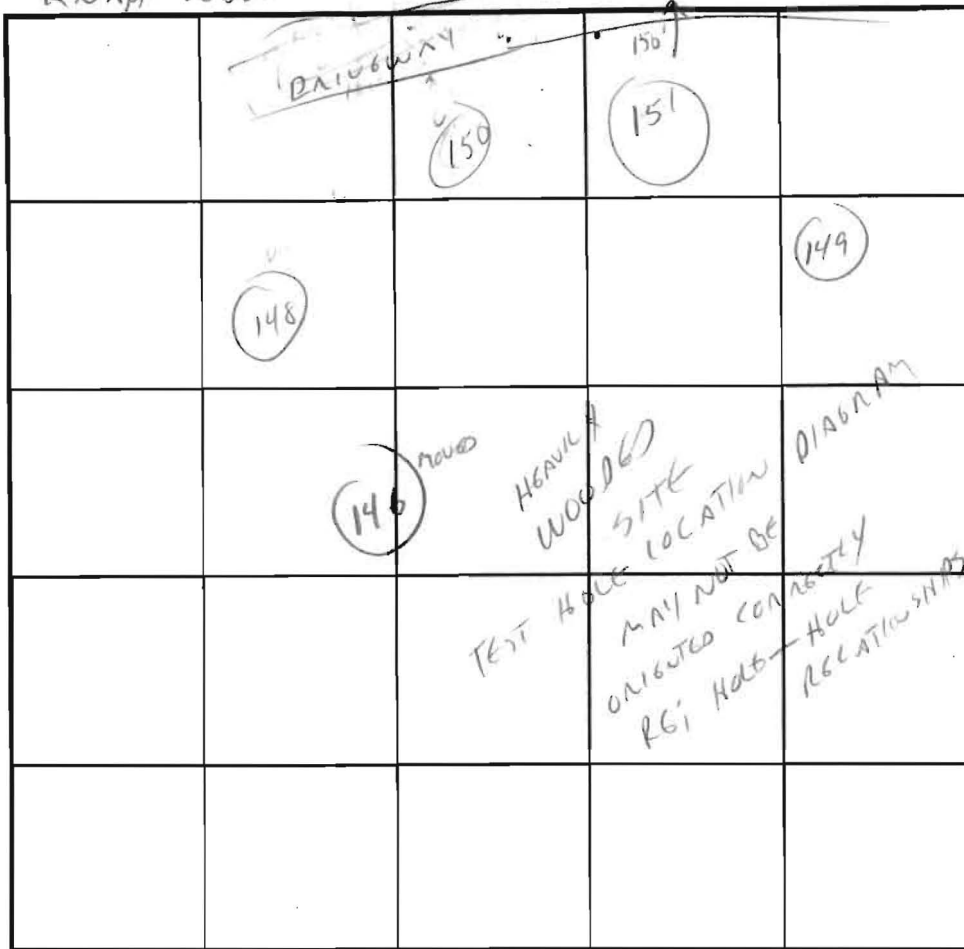
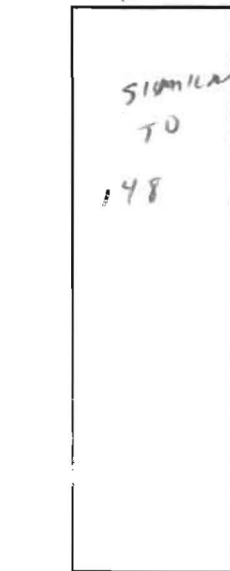
146 MINOR



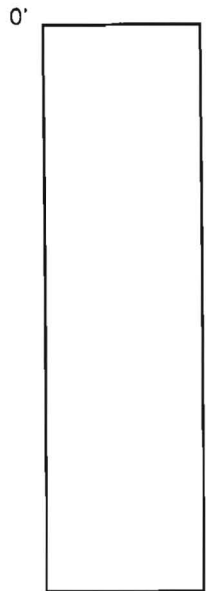
148 + 151



150



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/24/98	146	3 1/2	4:40	4:41	4:41	4:43	2 MIN
	148	3	4:40	4:41	4:41	4:43	2 MIN
	151	3	4:42	4:43	4:43	4:45	2 MIN
	149	3	4:44	4:45	4:45	4:47	2 MIN
	150	3 1/2	4:46	4:47	4:47	4:49	2 MIN

REMARKS _____

TYPE OF SOIL _____

TESTED BY C. Williams ALSO PRESENT SPERRY

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

(NON-BUILDABLE)
PRESERVATION
PARCEL 'B'
(ENVIR. USE)
102,005± S.F.
OR 2.34± AC.

PC 168

PC 165

PC 164

LOT 46
49,936± S.F.

LOT 45
49,222± S.F.

LOT 43
50,000± S.F.

LOT 42
48,748± S.F.

LOT 41
50,000± S.F.

LOT 40
49,480± S.F.

LOT 39
50,000± S.F.

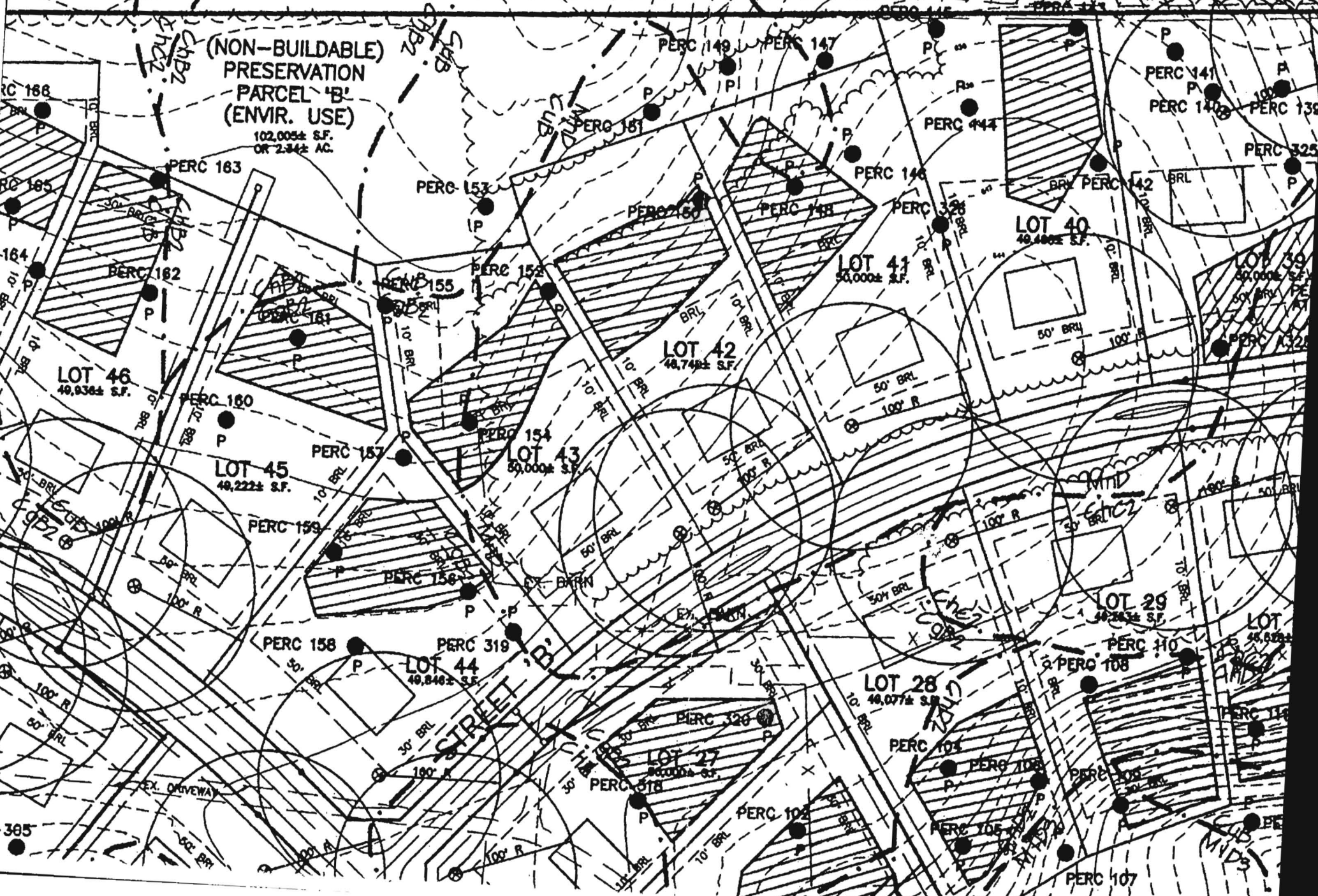
LOT 29
49,263± S.F.

LOT 28
49,077± S.F.

LOT 27
50,000± S.F.

LOT 26
50,000± S.F.

PC 365



N 605.500

PARCEL 330
RICHARD H. AND SUSAN OYSIER
L 1225 F. 0652

PARCEL 274
MICHAEL E. AND BEITH A. VARNEY
L 1591 F. 0198

PARCEL 272
TIMOTHY L AND
CAROLE E. SIMRSON ET AL
L 1832 F. 0491

PARCEL 329
FRANCES A. LAUMANN
L 2758 F. 0351

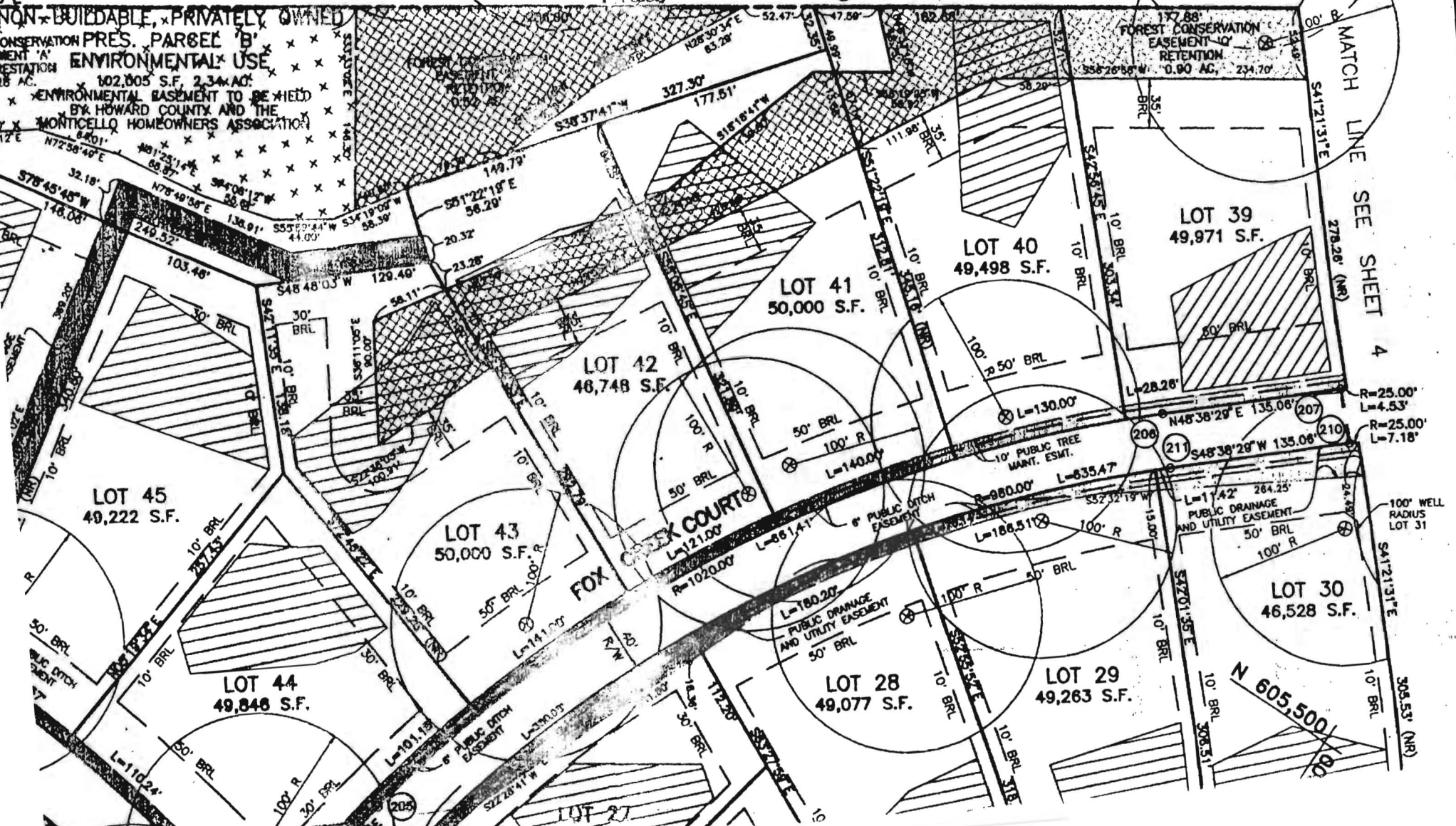
PARCEL 273
JAMES M. HENNESSY
L 1322 F. 0419

EX. WELL
100' R
PARCEL 327
JUSTIN JAMES
AND DARLENE FIELD
L 3110 F. 0044

PARCEL 276
RICHARD C. HUDSON
L 971 F. 0587

NON-BUILDABLE, PRIVATELY OWNED
CONSERVATION PRES. PARCEL 'B'
ENVIRONMENTAL USE
102,005 S.F., 2.34 AC.
ENVIRONMENTAL BASEMENT TO BE HELD
BY HOWARD COUNTY AND THE
MONTICELLO HOMEOWNERS ASSOCIATION

FOREST CONSERVATION
EASEMENT-10'
RETENTION
0.90 AC., 234.70'



GRID NORTH

MATCH LINE SEE SHEET 4

100' WELL
RADIUS
LOT 31

N 605.500

505.53' (NR)