

APPLICATION

614, 615, 616, 617, 618 (TESTED 6/30/03)
HOLES 623 & 624
ADDED OUT ON THE FIELD

PERCOLATION TESTING

A518644

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT _____

DATE 4/30/03
6/26/03

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 SY

PROPERTY OWNER LEO McKenzie

ADDRESS 6950 Pindell School Rd. * Fulton MD. 20759 PHONE (410) 531-5223

AGENT OR PROSPECTIVE BUYER FSH Associates

ADDRESS 8318 Forrest St. Ellicott city MD. PHONE 410-750-2251
21043

PROPERTY LOCATION:

SUBDIVISION McKenzie Property LOT NO. 1

ROAD AND DESCRIPTION Guilford Road

TAX MAP 35 PARCEL # 83

SIZE OF LOT 10 Ac. TYPE BLDG. S.F.D.
(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. Facbaria J. Frick (agent)
(SIGNATURE OF APPLICANT)

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 _____

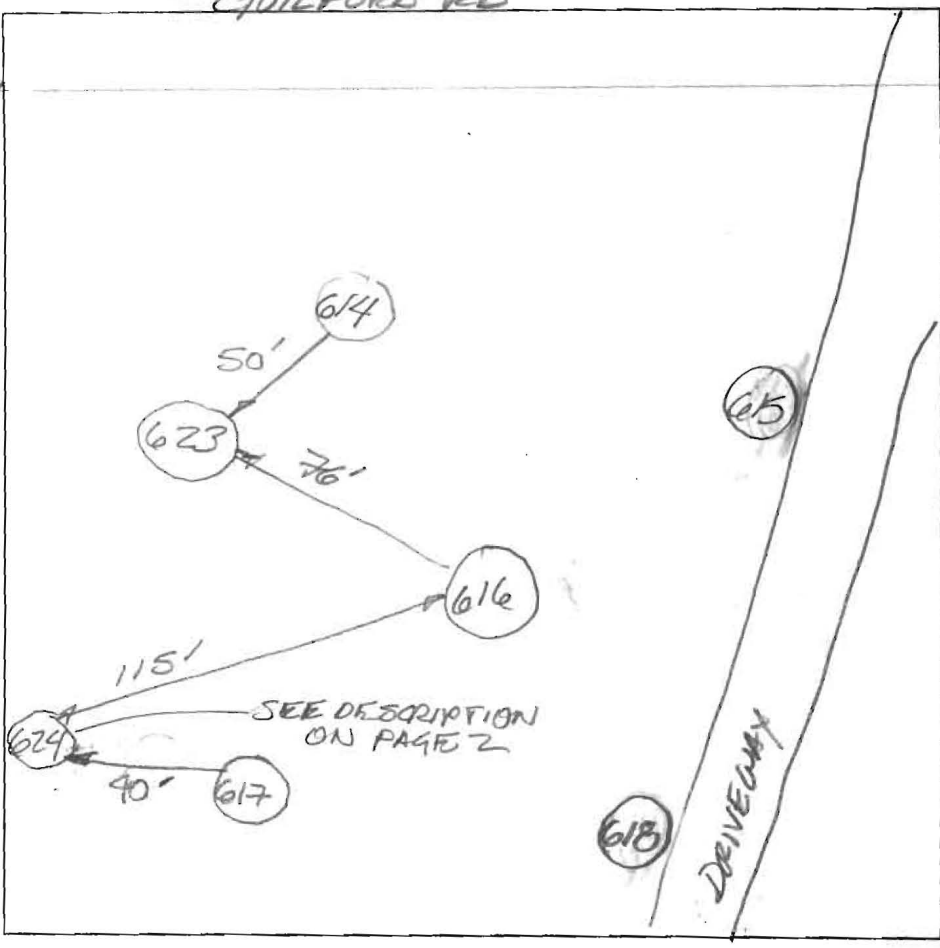
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

A/P
 615
 dk Brown loam 1/2"
 Red/Brown Silty loam 6'
 Brown/Mucaceous Silty loam 1590
 Cobby Quartz
 13'

618
 dk Brown loam 8"
 Tan loamy sand 3'
 Brown Mucaceous Silty loam
 1590
 Cobby Quartz
 13'

617
 dk Brown loam 1'
 Brown Clay loam 3'
 Red/Brown Silty Clay loam 6'
 Brown Mucaceous Silty loam
 5-1090
 Cobby Quartz
 13'



Brown loam 8"
 Brown Mucaceous Silty loam 4 1/2"
 Tan loamy sand 5'
 Brown Mucaceous Silty loam 1590
 Cobby Quartz
 13'

614
 Brown loam 8"
 Brown Mucaceous Silty loam w/ 1590
 Cobby Quartz
 CAVE IN 9'
 minimum 10 1/2"
 13'

623
 Brown loam 6"
 Brown Mucaceous Silty loam
 13'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
6/30/03	615	5 1/2' / 13'	7 ¹⁰	7 ¹²	7 ¹⁵	3min	P
	618	5 1/2' / 13'	7 ³³	7 ³⁵	7 ³⁸	3min	P
	624	7' / 14'	7 ⁴²	7 ⁵²	7 ¹⁰	18min	P
	617	6' / 13'	7 ⁵⁶	7 ⁵⁸	8 ⁰¹	3min	P
	616	6' / 13'	8 ¹⁴	8 ¹⁶	8 ¹⁹	3min	P
	614	6' / 13'	8 ³²	8 ³⁵	8 ³⁸	3min	F
	623	5 1/2' / 13'	12 ⁵³	12 ⁵⁶	1 ⁰²	10min	P

REMARKS _____
 SANITARIAN F. Alfonso BACKHOE _____ OTHERS DAVE MOLENTE LEO MOLENTE
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

APPLICATION

PERCOLATION TESTING

A518644

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT _____

DATE 4/30/03
6/26/03

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 LEO McKenzie

ADDRESS 6950 Pindell School Rd. Fulton MD. 20759 PHONE (410) 531-5223

AGENT OR PROSPECTIVE BUYER FSH Associates

ADDRESS 8318 Forrest St. Ellicott city MD. PHONE 410-750-2251
21043

PROPERTY LOCATION:

SUBDIVISION McKenzie Property LOT NO. 1

ROAD AND DESCRIPTION Guilford Road

TAX MAP 35 PARCEL # 83

SIZE OF LOT 10 Ac. TYPE BLDG. S.F.D.
(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. Zacharia Y. Haddad (agent)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

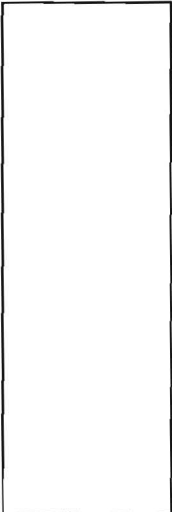
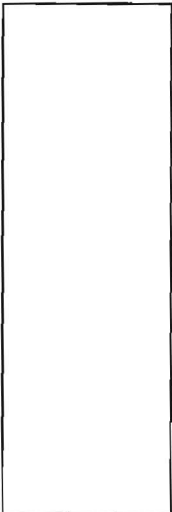
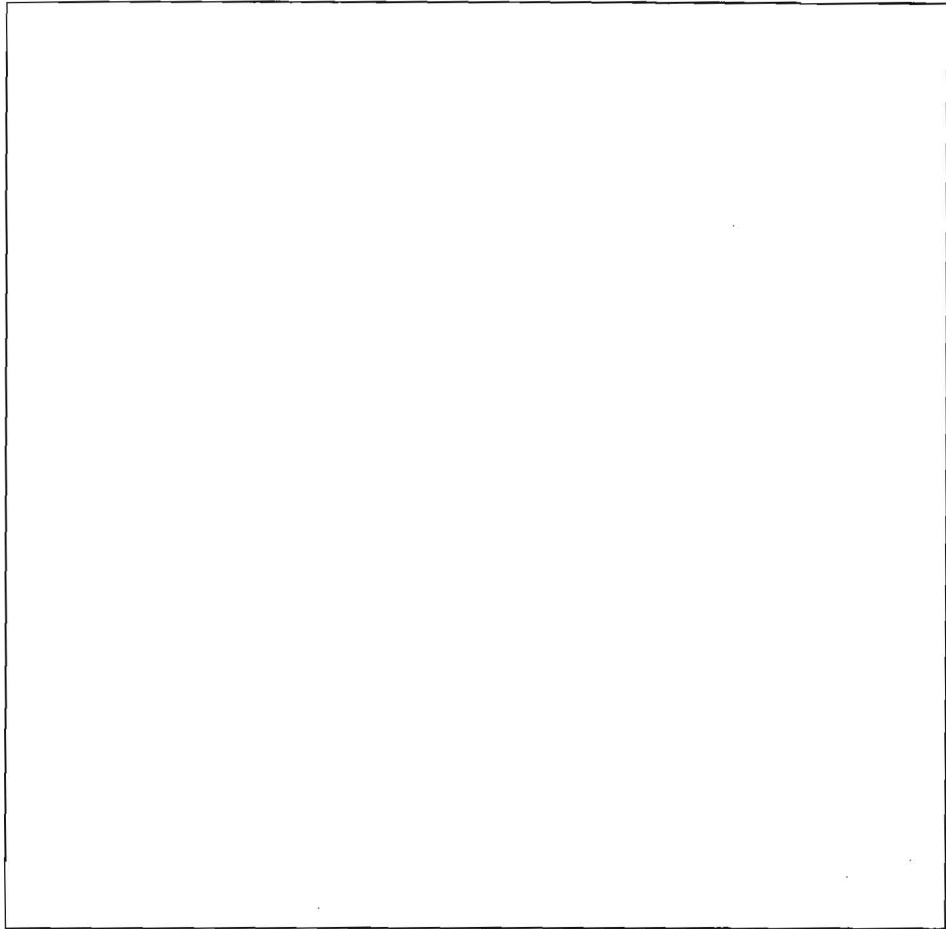
REASONS FOR REJECTION OR HOLDING _____

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/F
 024
 Red Brown
 100m
 8"
 Red
 50C64
 100m
 6 1/2"
 Red
 50C64
 Red
 50C64
 14"



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H

REMARKS _____
 SANITARIAN F. Alfonso BACKHOE _____ OTHERS JANE MCKENZIE
LEO MCKENZIE
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

292

APPLICATION

PERCOLATION TESTING

A518644

P _____

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

DISTRICT _____

DATE 4/30/03

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 SY

PROPERTY OWNER LEO McKenzie

ADDRESS 6950 Pindell School Rd. Fulton MD. 20759 PHONE (410) 531-5223

AGENT OR PROSPECTIVE BUYER FSH Associates

ADDRESS 8318 Forrest St. Ellicott city MD. 21043 PHONE 410-750-2251

PROPERTY LOCATION:

SUBDIVISION McKenzie Property LOT NO. 1

ROAD AND DESCRIPTION Guilford Road

TAX MAP 35 PARCEL # 83

SIZE OF LOT 10 Ac. TYPE BLDG. S.F.D.
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERST
FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AM
COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Feobania Y. Frick (agent)
(SIGNATURE OF APPLICANT)

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 PERMI

PINDELL SCHOOL RD

COUNTY #

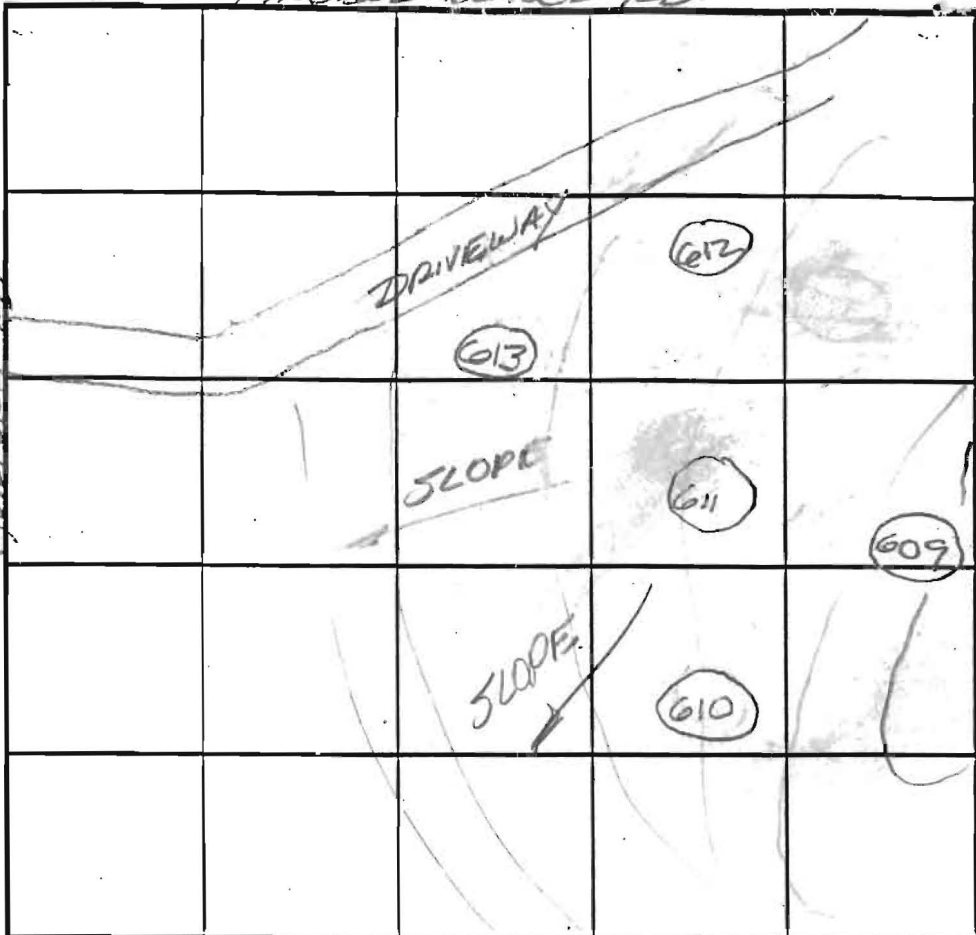
SOIL PROFILE

0' 612
 DR BROWN LOAM 8"
 Red Brown SCLAY LOAM
 Brown SO LOAM
 25% Quartz rock
 12' WATER
 14'

613
 DR BROWN LOAM 8"
 Brown SO CLAY LOAM 3'
 Brown SO LOAM 3'

White Gravelly SO LOAM CAVE 8'
 1 IN 5'
 9' WATER

610
 DR BROWN LOAM 8"
 Brown SO LOAM 3'
 Brown SO CLAY LOAM 4'
 GLEYING with gravelly SO LOAM 5 1/2'
 WATER
 Rock



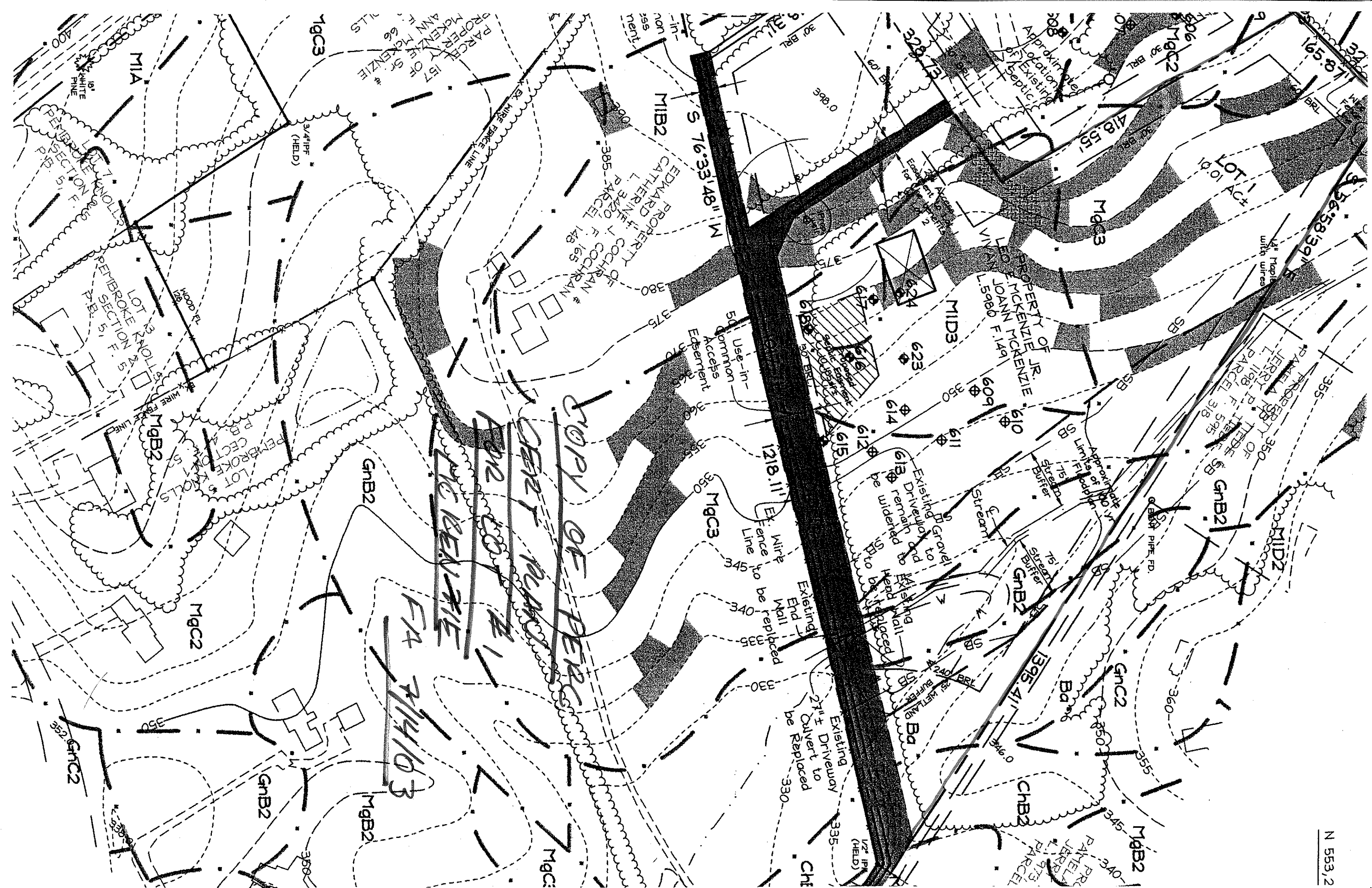
SOIL PROFILE

0' 609
 DR BROWN LOAM 6"
 Brown SO LOAM 4'
 Mottled Gleyed Horizon SO LOAM 6"
 Gravelly white SO LOAM 9'
 WATER 11'
 611
 DR BROWN LOAM 8"
 Brown SO CLAY LOAM 3'
 Brown SO LOAM 3 1/2'
 WATER 6'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
6/3/03	612	6' 14'	9:07	9:09	9:09	9:13	Hard	(F)	
	613	4' 19'	9:30	9:35	9:35	9:43	Brn	(F)	
	610	5 1/2'	RESTRICTIVE SO CLAY HORIZON w/ GLEYING & HIGH WATER TABLE - HARD BOTTOM @ 8'						(F)
	609	10'	RESTRICTIVE SO CLAY HORIZON w/ GLEYING, HIGH WATER TABLE						(F)
	611	6'	UNABLE TO TEST DUE TO SOIL CONDITIONS & HIGH WATER TABLE						(F)

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY FA ALSO PRESENT DAVE DIETZEL - BALHOE
DAVE STEVE MCKENZIE
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____



*COPY OF PERC
FOR JERRY MCKENZIE JR.
FOR BENZIE
7/14/03*