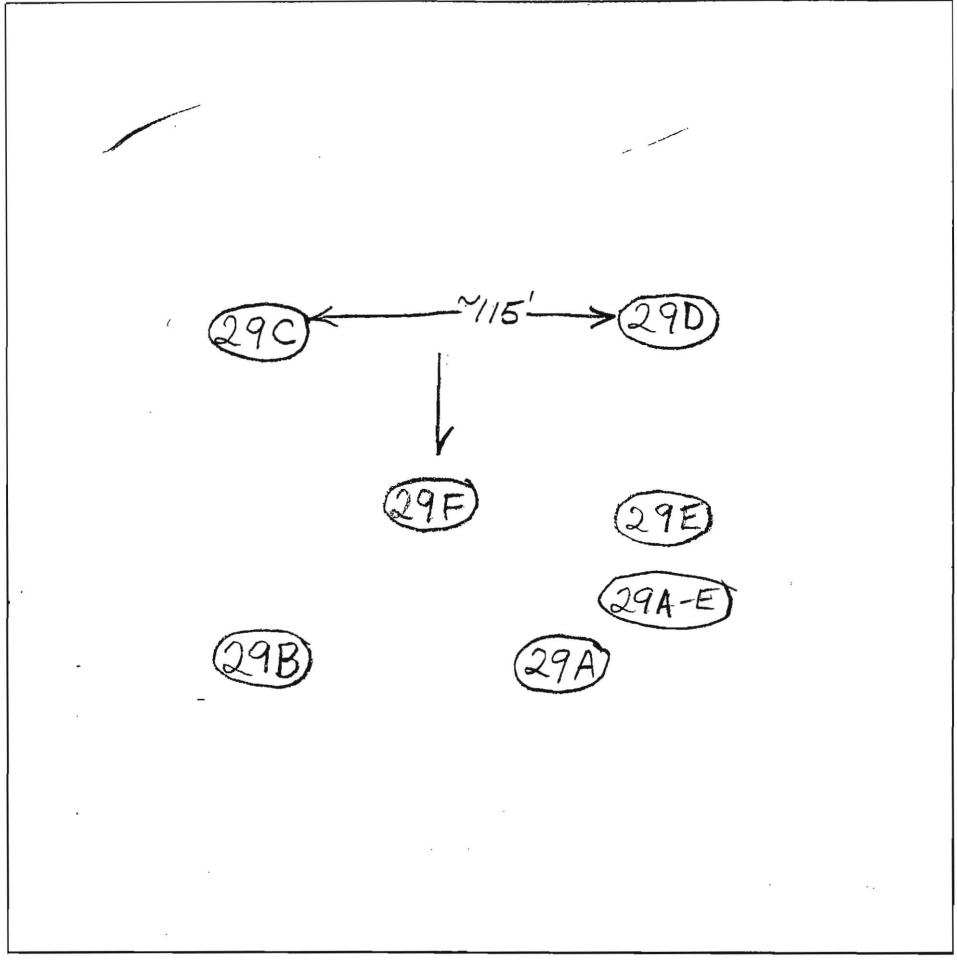


AVP
 29F
 Brown Loam 6'
 Brown Sa Loam 15% Rock
 11000
 29F
 10'



29A-E
 Br Loam 2'-2.5'
 Br and Red Br Sa Loams ~20% Rock
 Hard Bottom 9.5'

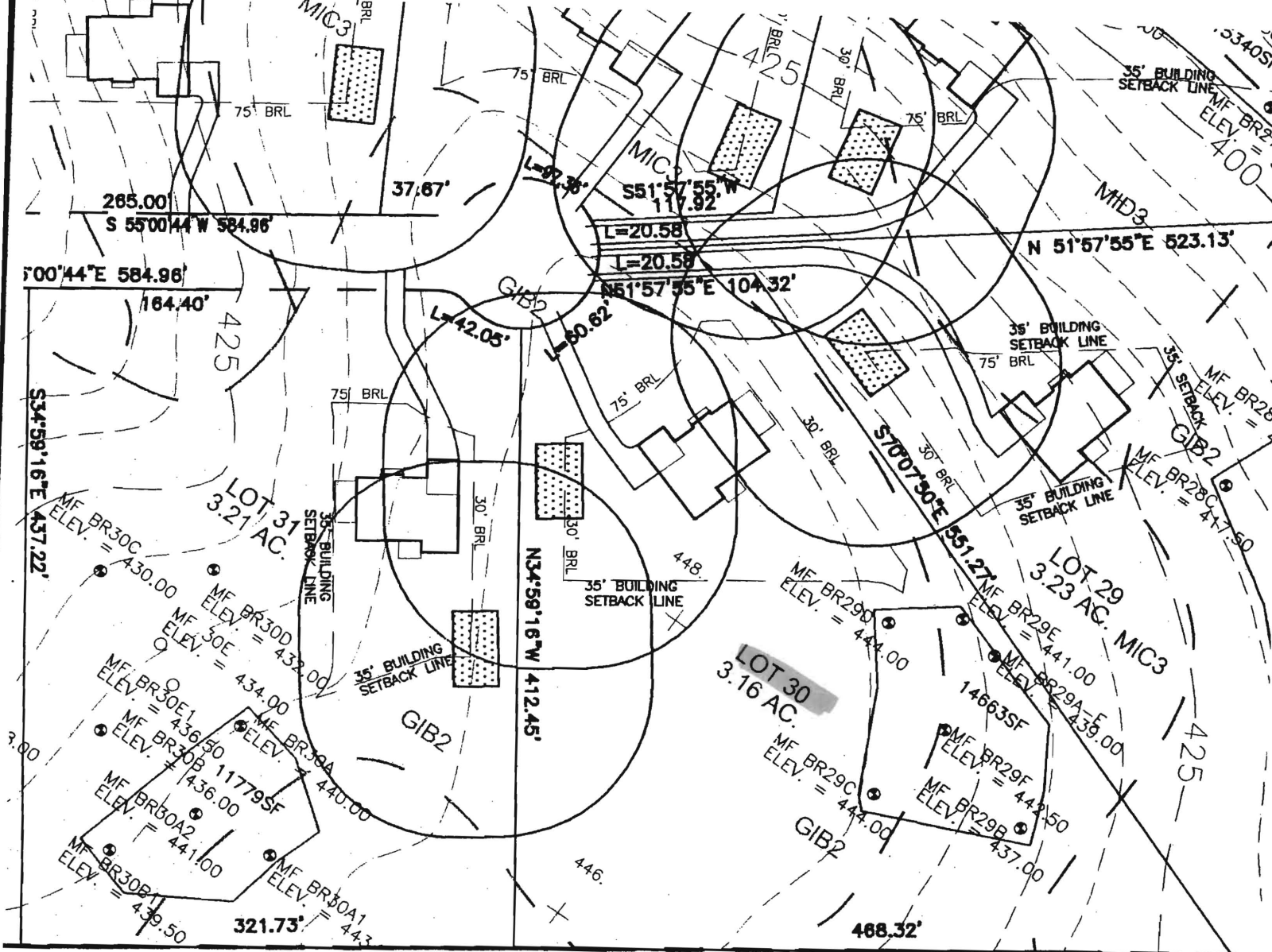
29C
 Brown Loam 1'
 Brown Measurs Sa Loam 15% Rock
 12'

29B
 Br and Red Br Loam 3'-4'
 Red Br Sa Loam Turning to a Med Br Sa Loam ~25% Rock and Saprolite
 Hard Bottom 11.5'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
10/23/03	29F	5' / 10'	8:33	8:36	8:39	3min	P
	29C	5 1/2' / 12'	9:15	9:17:20	9:19:35	2min ^{15 sec}	P
	29D	6' / 10' V	2:23:30	2:24:30	2:24:30	2:26	1 1/2
	Repair	6'	2:38:30	2:40:30	2:40:30	2:43:15	~3
	29A-E	6' 4" / 9.5' V	2:28:10	2:35:30	2:30:30	2:35:30	5
	29B	5.5' / 11.5' V	2:44:30	2:45:45	2:45:45	2:47:40	2

29D
 Br Loam 2.5'-4'
 Med Br Sa Loam
 Vein of Quartzite Boulders From 4.5'-8'
 Otherwise ~25% Rock
 Hard Bottom 10'

REMARKS 29A-E Was Dug Approximately Midway Between Stakes A+E
 SANITARIAN FA/BB BACKHOE OTHERS BOB SHEESLEY
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____



HEET 2 OF 3

S 55°03'11" W 1242.13'

Signed perc cert
10-1-07

SOILS LEGEND		
SOIL	NAME	SLOPE
ChB2	CHESTER SILT LOAM	3%-8% MODERATELY ERODED
Cs	COMUS SILT LOAM	NEARLY LEVEL FLOODPLAIN
EkB2	ELIOAK SILT LOAM	3%-8% MODERATELY ERODED
GIB2	GLENELG LOAM	3%-8% MODERATELY ERODED
GID2	GLENELG LOAM	15%-25% MODERATELY ERODED
GnB2	GLENVILLE SILT LOAM	3%-8% MODERATELY ERODED
GnC2	GLENVILLE SILT LOAM	8%-15% MODERATELY ERODED
Ha	HATBORO SILT LOAM	NEARLY LEVEL FLOODPLAIN
MIB2	MANOR LOAM	3%-8% MODERATELY ERODED
MIC2	MANOR LOAM	8%-15% MODERATELY ERODED
MIC3	MANOR LOAM	8%-15% SEVERELY ERODED
MID2	MANOR LOAM	15%-25% MODERATELY ERODED
MID3	MANOR LOAM	15%-25% SEVERELY ERODED