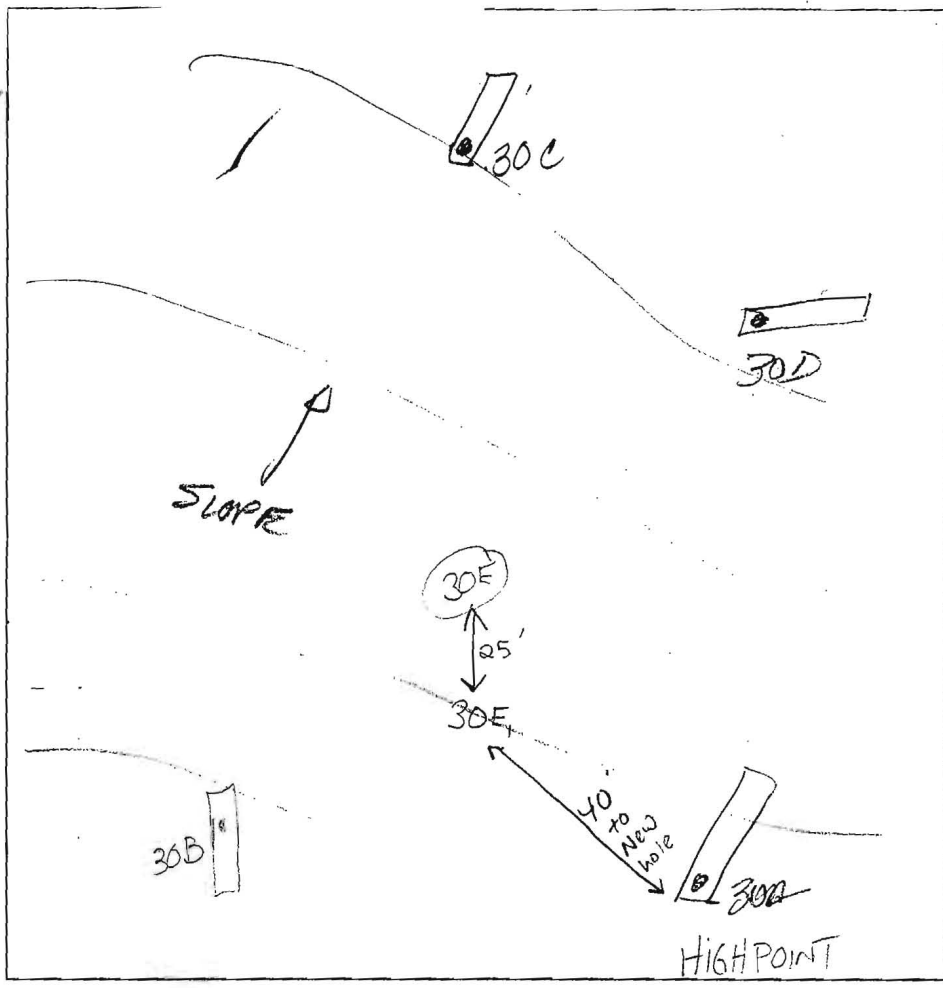


AP
30A
Brown loam 1 1/2'
Yellow Clay loam
Yellow Brown Red Sil loam
L 5%
Mud
Mud
Silt

30D
Brown loam 10'
Yellow Clay loam 2'
Yellow Brown Sil loam 6 1/2'
Red Brown Sil loam
Sil loam L 5%
Rock 12'

30C
Brown loam 1 1/2'
Yellow Brown Sil loam
Mud
Mud
Silt 4 1/2'
Yellow Brown Red Sil loam 2'
Brown Sil loam
L 5%
Rock 11'



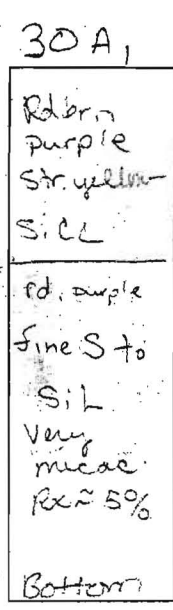
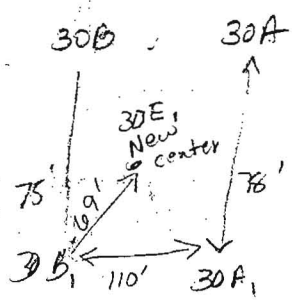
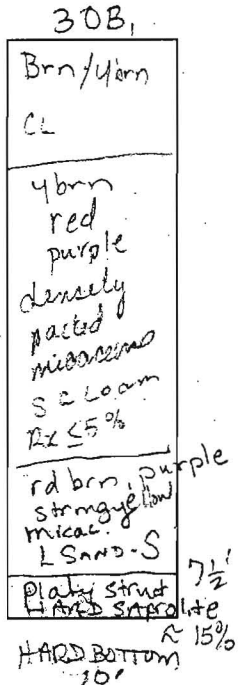
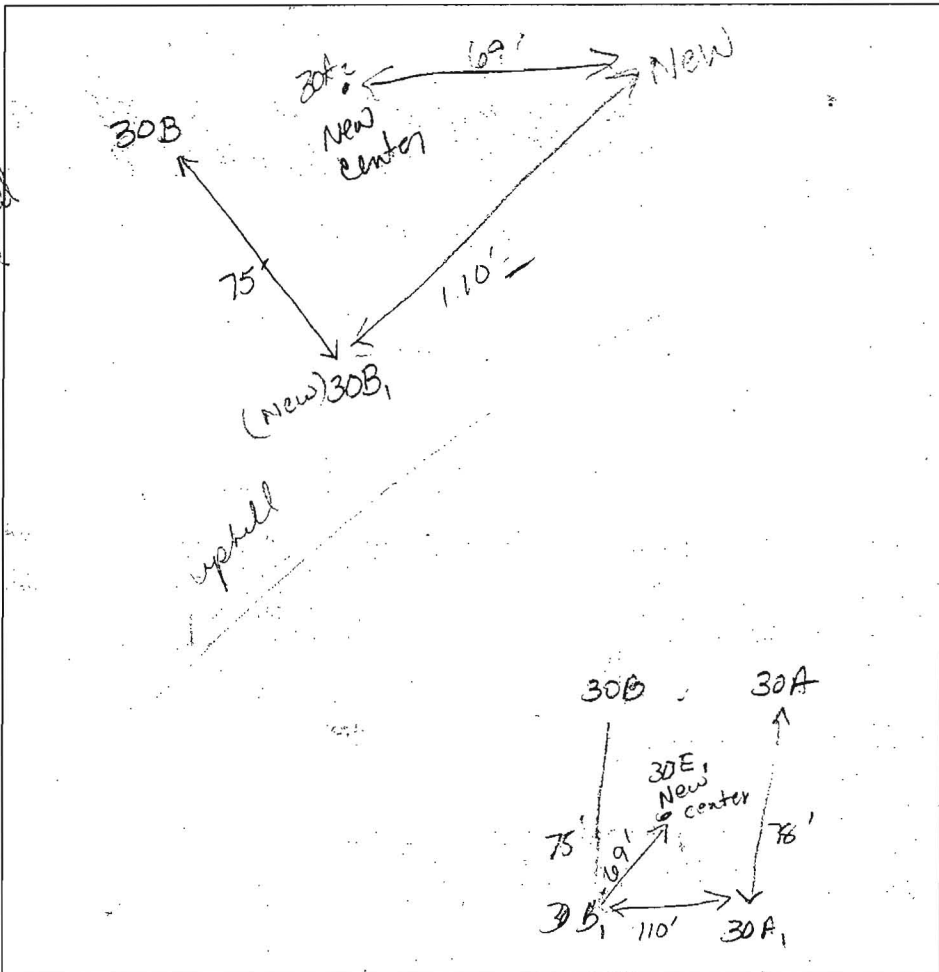
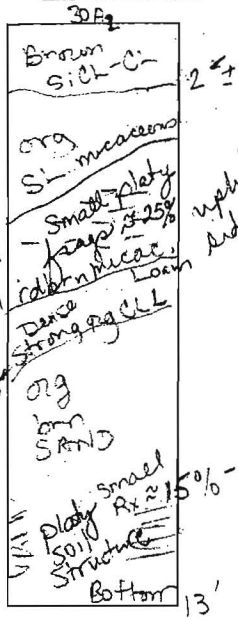
30B
Strong tan y brn s:cll
2 2/3'
Strong s:cll Ribbons 1 1/2" + 8/2 Rk ~ 10%
5'
org brn SL - heavy SL Rool ~ 5%
10'3"
fine md grain lt brn white S trace
Smsprinkle frag 12x weak 2 10-15%

30B1 - 4 5/8
sub 2 5/115

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
11/12/03	30A	5 1/2' / 11 1/2'	9:12	9:15	9:18	3 min	P
	30D	6' / 12'	9:29	9:37	9:40	9 min	P
	30C	5' / 11'	9:44	9:47	9:50	3 min	P
	30B	5 1/2' / 10'3" H3	10:10	10:16	10:24	8 min	P
	30E	Refusal @ 6'					F
	30E1						

REMARKS 30E, Not per plan
 SANITARIAN FA/KC BACKHOE OTHERS Bob Shaska, Mark Johnson, Zak Johnson
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

A/P



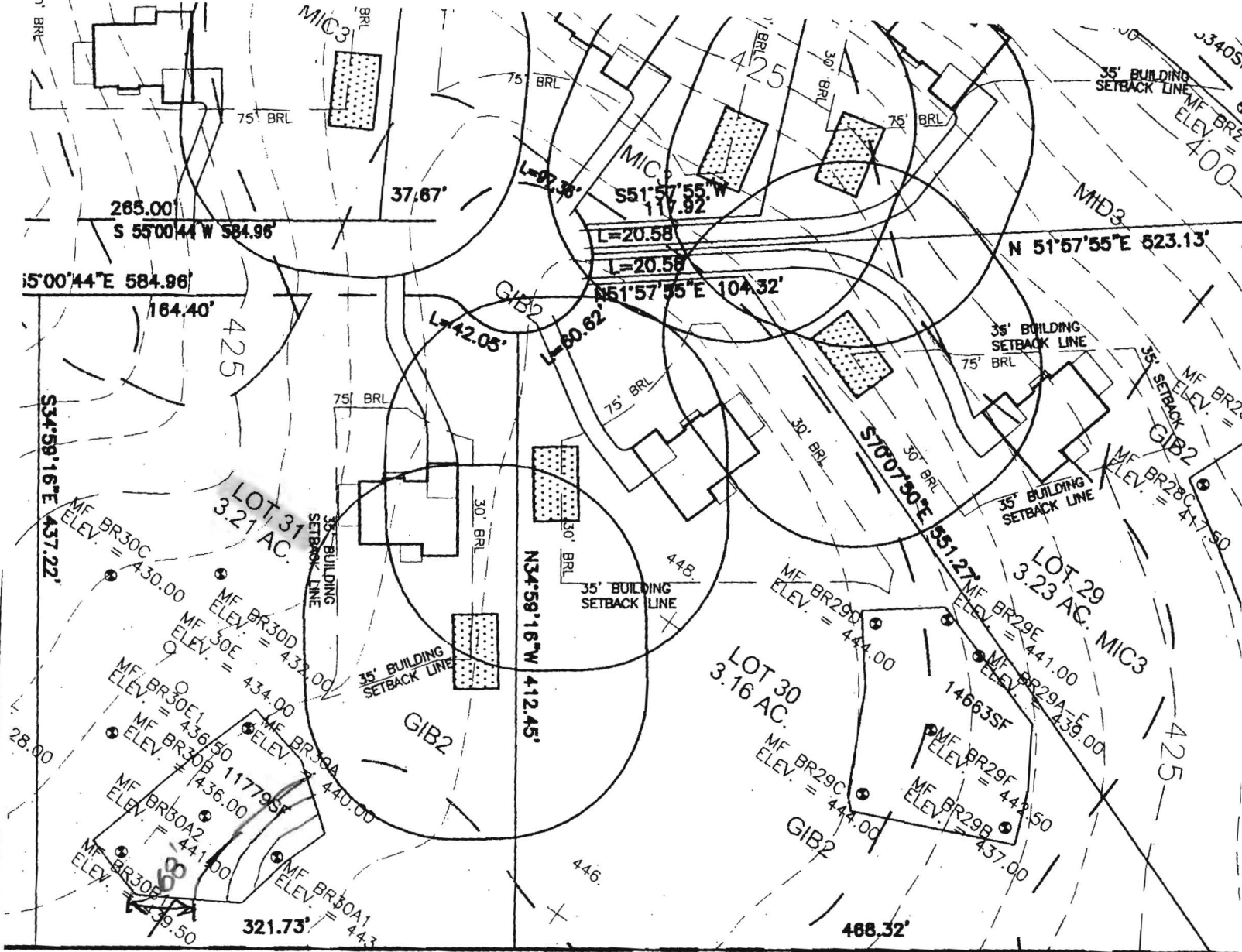
DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
11/12/03	30A2	5 1/2' S 13'	12:32	12:50	1:14	24	P
	30B1	5' S 10' H3	12:33	12:37	12:42	5 min	P
	30A1	4 1/2' S 13' B	12:44	12:57	1:15	18	P

REMARKS _____

SANITARIAN KC BACKHOE _____ OTHERS _____

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____



SHEET 2 OF 3

S 55°03'11" W 1242.13'

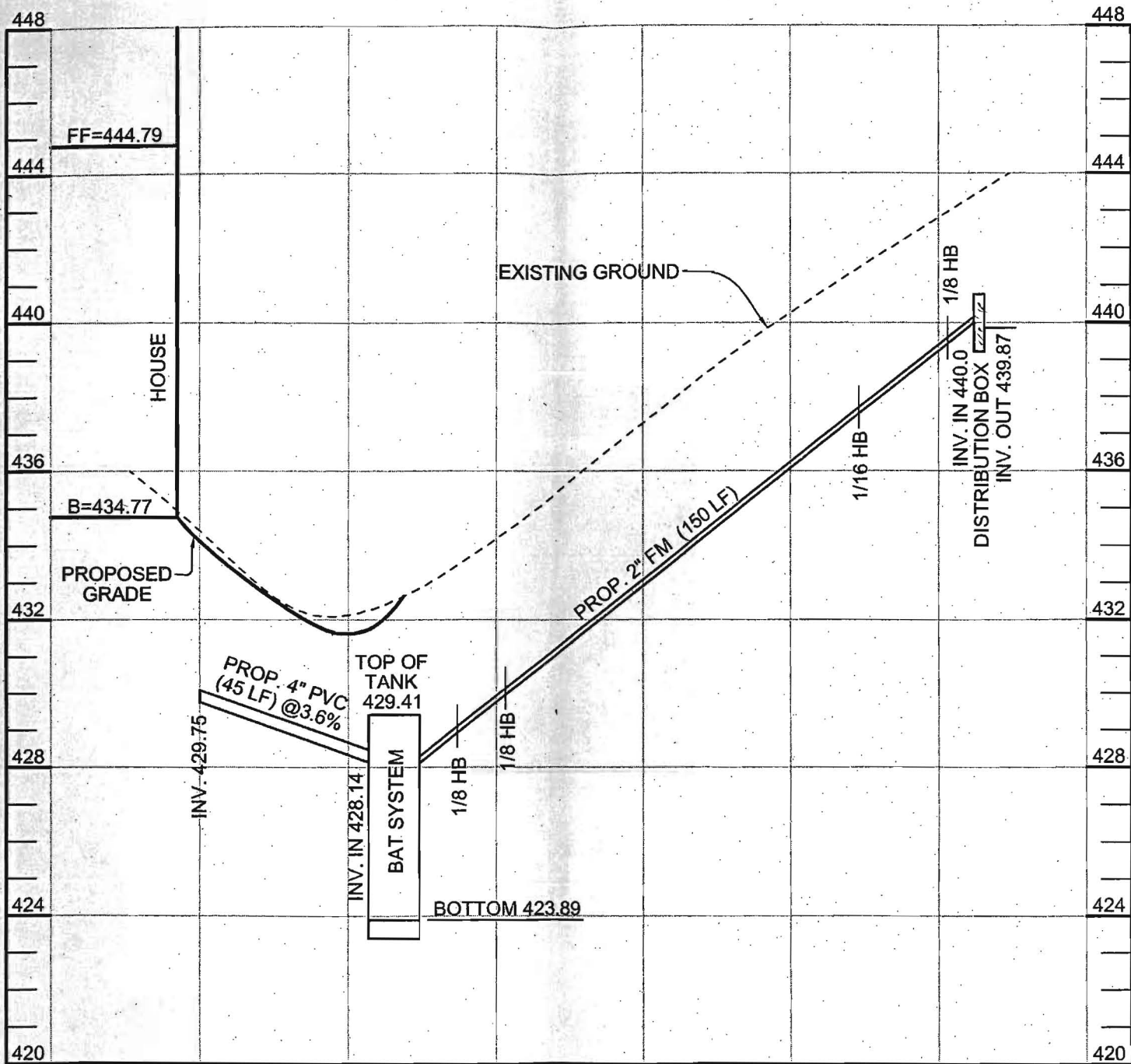
Signed perc cert

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

SYMBOL	NAME / DESCRIPTION	GROUP
GbB	GLADSTONE LOAM, 3 TO 8 PERCENT SLOPES	B
GmB	GLENVILLE SILT LOAM, 3 TO 8 PERCENT SLOPES	C
MaC	MANOR LOAM, 8 TO 15 PERCENT SLOPES	B



PROFILE

SCALE: HORIZ: 1"=40'

VERT: 1"=4'

