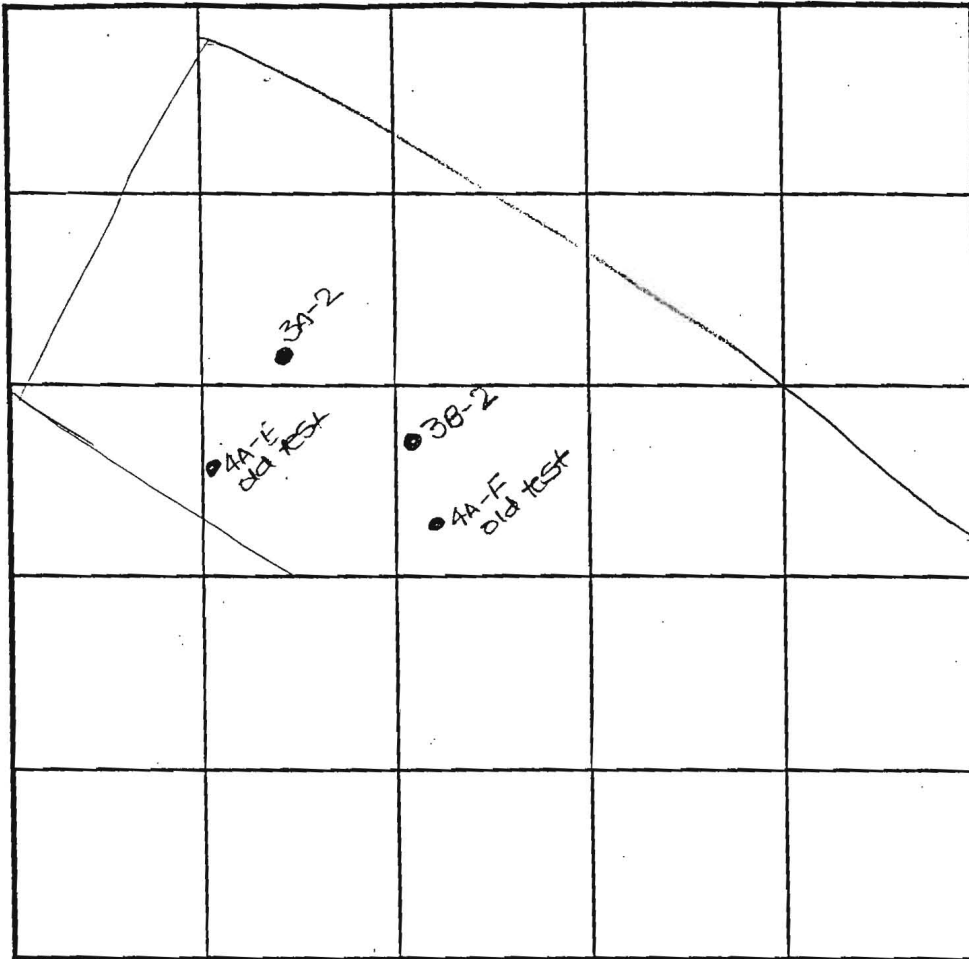
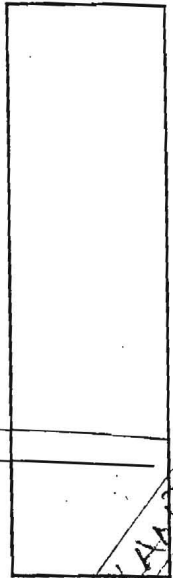


TRAILER - LOT 3A



SOIL PROFILE



HIGHLAND ROAD

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PROFILE 3A-2

topsoil
org red
brn
cl lm
brige
to
white
sil m
10%
rock
frag

3B-2

topsoil
org red
brn
cl lm
pale
erg brn
sil m
20%
rock
frag

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2-11-00	3A-2	5.3'S	12:04	12:26		little flow	OK below
		13.0'D	visual	- see			
	3B-2	5.0'S	12:16	12:17	12:17	12:25	3
		12.5'D	visual	- see			OK

REMARKS holes tested as staked

TYPE OF SOIL _____

TESTED BY DIS ALSO PRESENT E. Phillips Hatfield

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM 1

COUNTY #

SOIL PROFILE

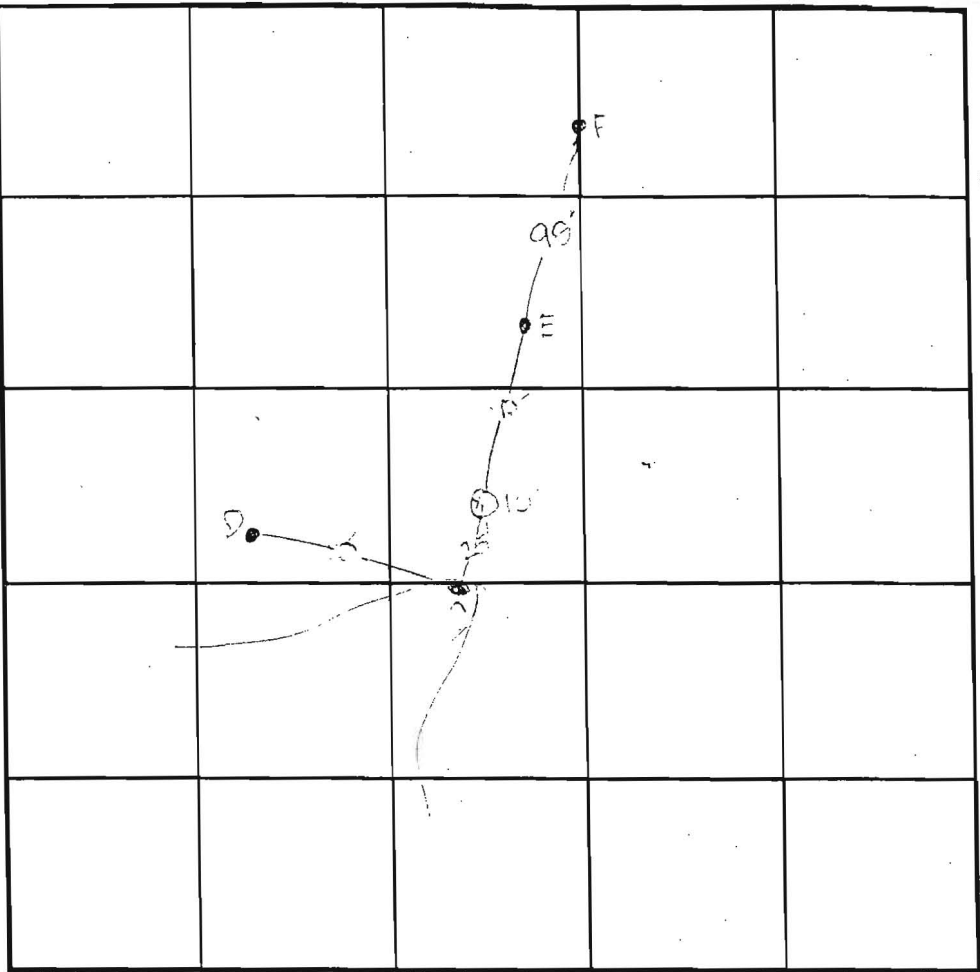
0' (D)
 topsoil
 0.5' br
 5.5' cl
 1m

pale org
 1.5' m
 15%
 2.5' m
 10%

C
 topsoil
 0.5' br
 5.5' cl
 1m

10.5' seepage
 water

(E)
 topsoil
 0.5' br
 0.5' m
 4.5' m
 10%



SOIL PROFILE

0' (E)
 1.5' topsoil
 0.5' br
 0.5' m

5' pale
 1.5' m
 10%

13.5' 0' topsoil
 0.5' br
 0.5' m

4' pale org
 1.5' m
 10%

4.5' 10.5' m
 10%

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-8-00	D	2' 0" C	10:00	10:42	10:42	11:44	2
		10.5' E	11:00	- see	profile		2
	C	12' 2" D	Water	- see	profile		F
	E	4-5' E	10:57	11:00	11:00	12:00	14
		13.5' E	11:00	11:00	11:00	12:00	OK
	F	4.5' E	11:20	11:00	- test	- stopped	-
		13.5' E	11:00	- see	profile		OK
		5.0' m	11:37	test	stopped		OK 12:00
	101	2.0' C	11:50	12:00	12:00	12:16	17
		13.0' D	Water	- see	profile		OK

REMARKS • = hole started by hand (D) = test hole not started

TYPE OF SOIL _____

TESTED BY DVC ALSO PRESENT G. Phillips

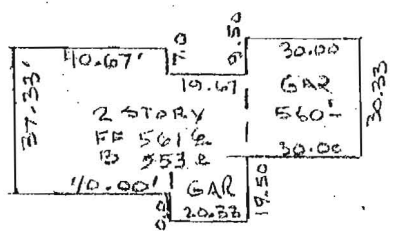
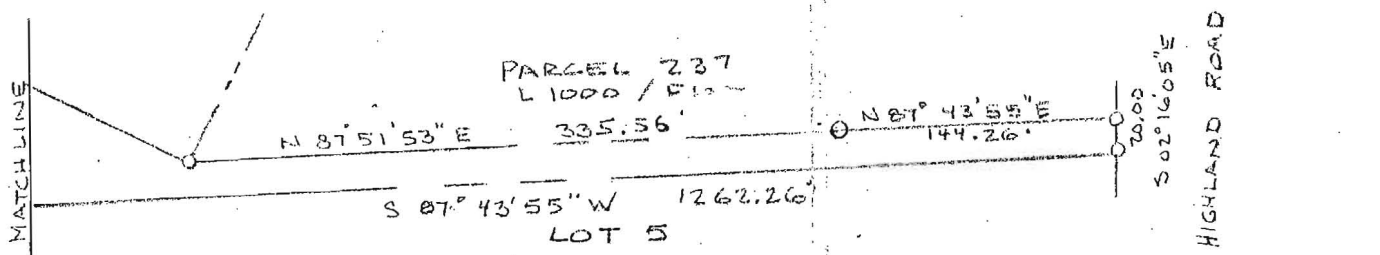
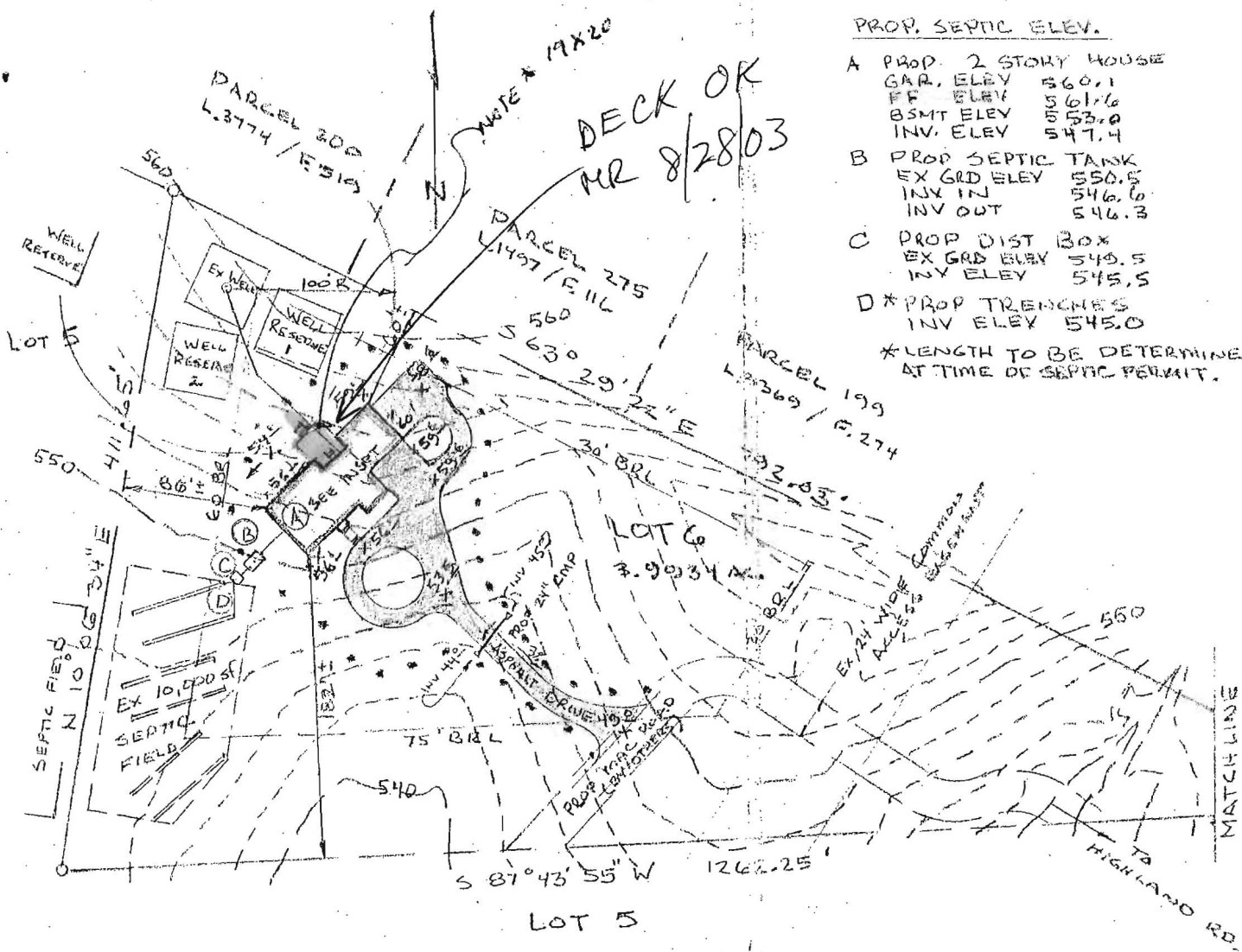
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH Jeff@Hartfield

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

PROP. SEPTIC ELEV.

- A PROP. 2 STORY HOUSE
GAR. ELEV 560.1
FF ELEV 561.6
BSMT ELEV 553.0
INV. ELEV 547.4
- B PROP SEPTIC TANK
EX GRD ELEV 550.5
INV IN 546.6
INV OUT 546.3
- C PROP DIST BOX
EX GRD ELEV 549.5
INV ELEV 545.5
- D *PROP TRENCHES
INV ELEV 545.0

*LENGTH TO BE DETERMINED AT TIME OF SEPTIC PERMIT.



INSET
1" = 50'

REVISED

Date: 7/11/03

Comments: B-00137820
14065 Highland Rd

Plot Plan

LOT 6 THALER EST.
TM 2B - GRID 20
5TH ELECTION DISTRICT
HOWARD COUNTY, MD.
SCALE: 1" = 100' JULY, 2002
ELEV. REV JULY, 2003

NOTES: TOPOGRAPHY BASED ON HOWARD COUNTY TAPD,
• PROVIDE SEDIMENT CONTROL MEASURES AS REQUIRED.

OWNER: THOMAS FAMILY
BUILDER: UNITED FRAMERS, INC.
19104 CHANDLER MILL RD
SANDY SPRING, MD 20860

I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.



NASSAUX-HEMSLEY, INC.

204 S. MAIN STREET
MOUNT AIRY, MARYLAND 21771
(301) 829-2296

REFERENCE

JOB NO.

PLATS 14436 & 14437

02 SY 6001