

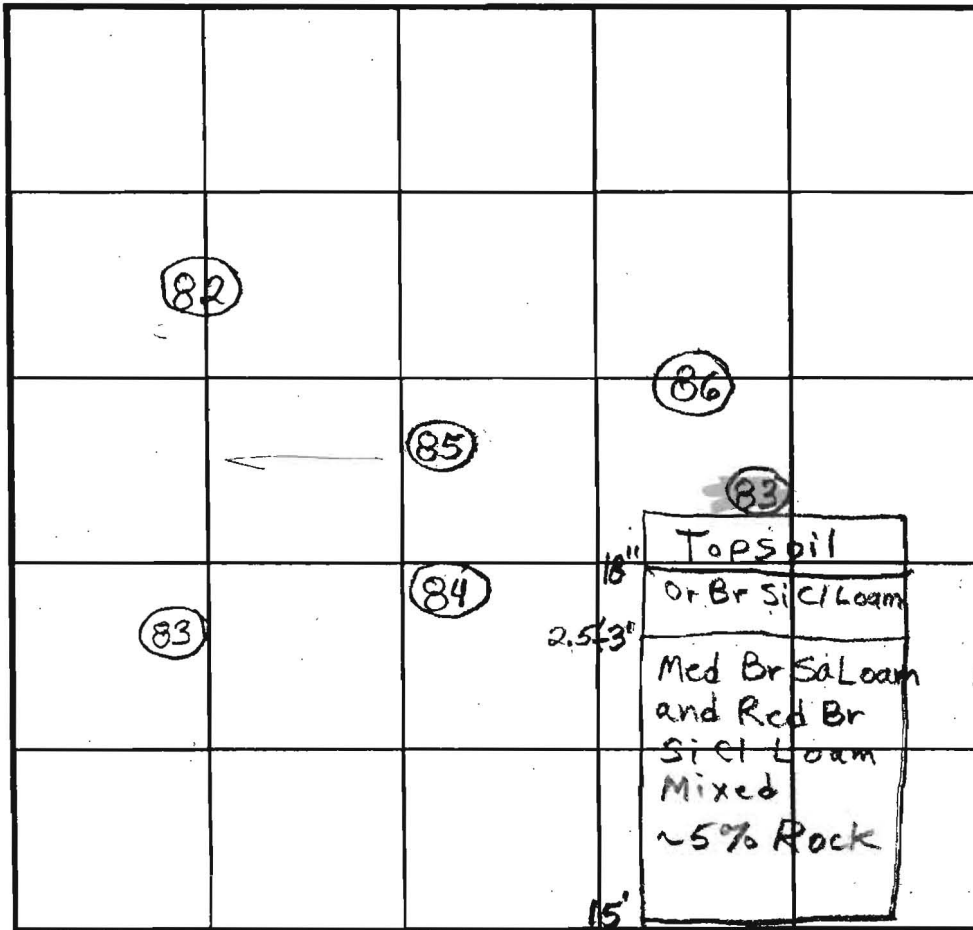
COUNTY #

SOIL PROFILE

0' (84)
 Red Br
 Cl Loam
 18" Or Br Si
 Cl Loam
 3' Tan Sa
 Loam
 ~10%
 Rock

15' (85)
 Red Br
 Cl Loam
 2' Or Br Si
 Cl Loam
 7' Light Br
 Si Loam
 ~10%
 Rock

14' (86)
 Red Br and
 Or Br Cl
 Loam
 3'-5' Or Br Si
 Cl Loam
 5'-7' Light Br
 and Yellow
 Sa Loam
 Pockets of
 ~30% Rock
 From 4.5'
 20-25%
 Avg. Rock



SOIL PROFILE

0' (82)
 Red Br
 Cl Loam
 4.5' Or Br Si
 Cl Loam
 6'-7' Light Br
 and Med
 Br Si
 Loam
 ~10%
 Rock

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Ten Oaks Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
12/11/01	84	4.5'/15'	1:53	1:53:35	1:53:35	1:55:35	2	OK
	85	4.5'/14'	2:05	- Pulled, Slow →		Slow		
	86	5.5'/15'	2:08	2:15	2:15	2:29	14	OK
	82	7'/15'-15.5'	2:21	2:28:30	2:28:30	2:41:30	13	OK
	85	5.5'-6'	2:44	2:54	2:54	3:16	22	OK
	83	5.5'/15'	2:49	2:51	2:51	2:53	2	OK

REMARKS Holes dug per plan

TYPE OF SOIL

TESTED BY Brian Baker

ALSO PRESENT HATFIELDS - Denny

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SOIL BEDROOM

COUNTY #

SOIL PROFILE

(440)

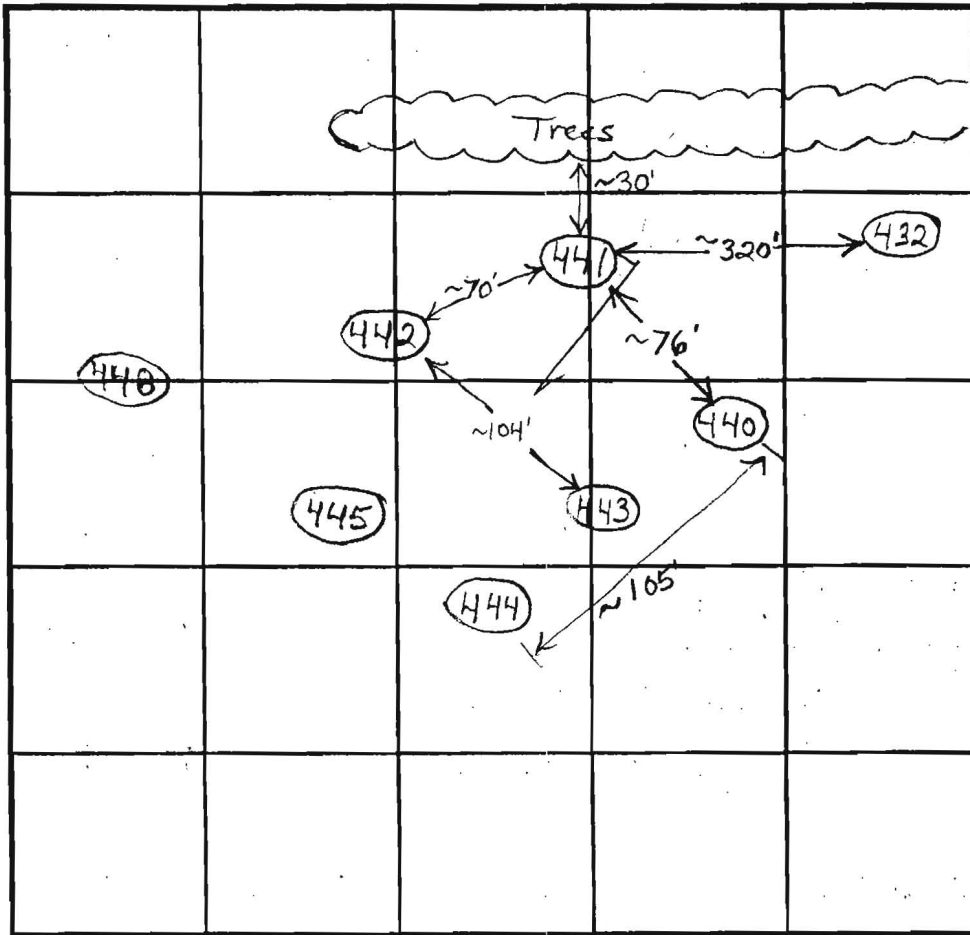
0' Red Br Loam and Topsoil 2.5'
 Red Br Loam or Br Loam + Light Br Sa Loam 4.5'
 Med Br Si Loam Getting Sandy With Depth Very Little Rock
 Wet and Coloring Suggestive of Water Below 11.5'
 Water 13'

(441)

Red Br and Or Br Loam 2'-5'
 Or Br Si Loam and Med Br Sa Loam 6.5'
 Med Br Sa Loam Very Little Rock
 Mottling Below 11'
 Caving Water 13'

(442)

Red Br Loam 2.5'-5.5'
 Or Br Si Loam and Med Br Sa Loam Very Little Rock
 No Obvious Mottling Above Caving
 Caving 9.5'
 Wet 10.5'
 12'



SOIL PROFILE

(443)

0' Red Br Loam 3'-3.5'
 Med Br and Or Br Sa Loam 6'
 Med Br Sa Loam Very Little Rock
 9.5'
 Gray Mottling Caving Water 10.5'
 11'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/21/03	440	4'10" / 13' V	10:14	10:19	10:19	10:31:30	12 1/2	O.K.
		7'3"	10:15	10:18	10:18	10:23	5	
		4'	10:46	11:10:30	11:10:30	~15/16" in 30	Slow	
	441	4'10" / 13' V	10:34	~7/8" in 30 minutes			Slow	O.K.
		8	10:35	10:41	10:41	10:49	8	
		6'	11:04:30	11:08	11:08	11:16:30	8 1/2	
	442	5' / 12' V	11:16	11:27	11:27	No Time	?	Marg.
		7.5'	11:16	11:19	11:19	11:24	5	
	443	5'4" / 11' V	11:44:45	11:48	11:48	11:53	5	Marg.
		8'	11:44:15	11:45:05	11:45:05	11:49:26	~4	

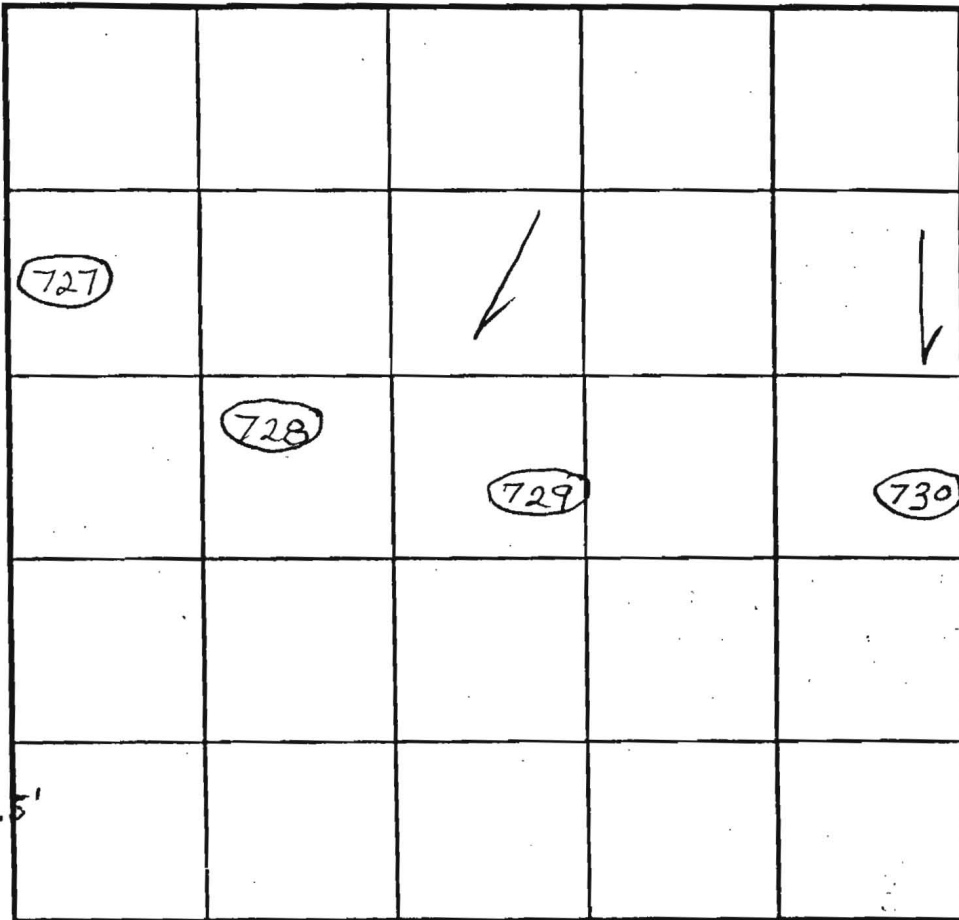
REMARKS 442 and 443 are O.K. for a shallow system

TYPE OF SOIL _____
 TESTED BY B. Baker ALSO PRESENT _____
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

COUNTY #

SOIL PROFILE

0' (730)
 Red Br Cl Loam
 1-3.5'
 Red Br and Beige Sa Loam
 Trace Rock ~15%
 Saprolite
 11'
 Caving
 2.5' Water



SOIL PROFILE

0' (728)
 Red Br Cl Loam 3'-3.5'
 Red Br Si Loam and Beige Sa Loam
 Trace Rock 4'-4.5'
 Med Br Sa Loam
 Trace Rock
 8'
 Caving
 10.5' Water

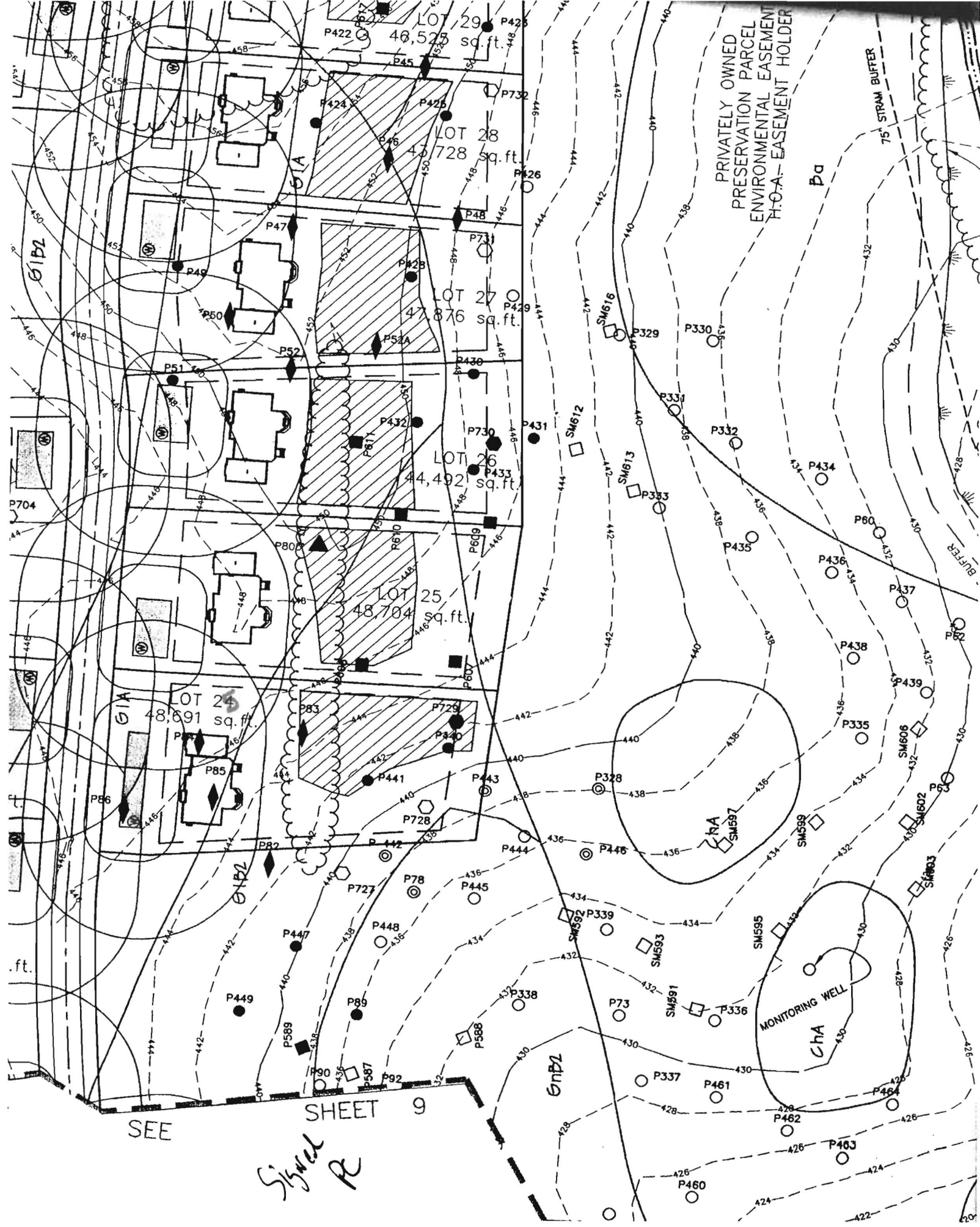
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

(729)
 Red Br Cl Loam 3'-3.5'
 Red Br Si Loam and Beige Sa Loam
 Trace Rock 4'-4.5'
 Med Br Sa Loam
 Trace Rock
 11.5' Water Seepage
 12.5' Water

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
6/3/2004	730	12.5' V					0. K		
	729	4' / 12.5' V	10:55	10:59:30	10:59:30	11:05	5 1/2	O.K.	
	727	4.5' / 10.5' V	11:13	11:17:30	11:17:30	11:24:30	7	(F)	
	728	3' 9" / 10.5' V	11:27	11:32	11:32	11:41:30	9 1/2	(F)	
								Move Up Hill, Surrounding Holes May Not Have Good Perc. Rates at 4' ←	

(727)
 Red Br Cl Loam 2'-2.5'
 Red Br Si Cl Loam 3'-3.5'
 Red Br Si Loam
 Trace Rock 4'-4.5'
 Beige sa Loam
 trace Rock 7'
 Wet Caving 10.5'

REMARKS Water Covered in 727, Holes 727 + 728 in Swale - High Water Table
 TYPE OF SOIL High Water Table
 TESTED BY B. Baker ALSO PRESENT _____
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____



SEE

SHEET 9

Signed PC

PRIVATELY OWNED
PRESERVATION PARCEL
ENVIRONMENTAL EASEMENT
H.O.A.-EASEMENT HOLDER

MONITORING WELL
CHA

75' STRAM BUFFER

Pa

GrBZ

GrBZ

GrBZ

.ft.

422

420

