

COUNTY #

SOIL PROFILE

0
1221B
brn tan
yel
sacl m
1218
1217
1214
1222
1223
3
3 1/2
pink
tan
yel
sacl m
10-15%
FragS

1221
21A
21B
105-1222
120

1220
1218
MOSTLY 1223
FLAT
1219

1217
1214
swale
1216

1212
1209
1210
WOODS

1208
1211
1205
1206

DUE TO DROUGHT CONDITIONS,
APPROVABLE HOLES MUST HAVE 8
FEET FROM OBSERVED
GROUNDWATER TO BOTTOM OF
PROPOSED SEPTIC SYSTEM

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0
1221
brn
red
cl m
15-20%
FragS
4-5
tan sa
cl m
30-40%
structured
FragS
11
HARD BOT

1221A
brn sacl m
15%
FragS
brn sacl m
15%
FragS
42%
+ Rx

13 1/2
1212 1209
brn red
sicl m
1208
1206
1265
1211
1210
1213
4
5 1/2
pink tan
brn
sisacl m
5-15%
FragS
13 1/2

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/15/01	1221V	211	FAIL DUE TO HEAVY Rock Structure					
	1220	4 1/2 / 13 1/2	3:13	3:14	3:14	3:18	4	
	1218	3'9" / 14 1/2	3:21	3:28	3:28	3:32	4	
	1221A	7	FAIL		RX			
	1221B	12'4"	OK					
	1217	4 / 14	3:51	3:54	3:54	3:59	5	
	1214	5 / 12 1/2	3:56	3:59	3:59	4:03	4	
5/16/01	1212	5' 1/2" / 13 1/2	10:09	10:17	slow 1/2" or less	10:31	10:43	12
	1209	4 1/2 / 13 1/2	10:13	10:18	10:18	10:28	10	
	1208	5 / 14	10:33	10:38	10:38	10:46	8	

REMARKS ALL HOLES PER PLAN, EXCEPT 1221A, 1221B

TYPE OF SOIL _____

TESTED BY M. Ritkin ALSO PRESENT M. Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

COUNTY #

SOIL PROFILE

SOIL PROFILE

DUE TO DROUGHT CONDITIONS, APPROVABLE HOLES MUST HAVE 8 FEET FROM OBSERVED GROUNDWATER TO BOTTOM OF PROPOSED SEPTIC SYSTEM

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
5/16/01	1205	5 / 14	10:42	10:47	10:47	10:53	6
	1206	4'8" / 14	10:50	10:53	10:53	10:58	5 EST
	1211	5 / 13	10:57	11:00	11:00	11:07	7
	1210	5 / 14	11:04	11:05	11:05	11:08	3
	1213	5 1/2 / 14	11:08	11:10	11:10	11:14	4
	1216	5 / 14 1/2	11:14	11:16	11:16	11:21	5
	1215	5 / 14	11:18	11:23	11:23	11:36	13
	1219	5 / 14	11:21	11:24	11:24	11:30	6
	1223	4 1/2 / 14	11:26	11:27	11:27	11:31	4
	1222	4 1/2 / 14	11:34	11:38	11:38	11:43	5

REMARKS

TYPE OF SOIL

TESTED BY M. Rifkin

ALSO PRESENT M. Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

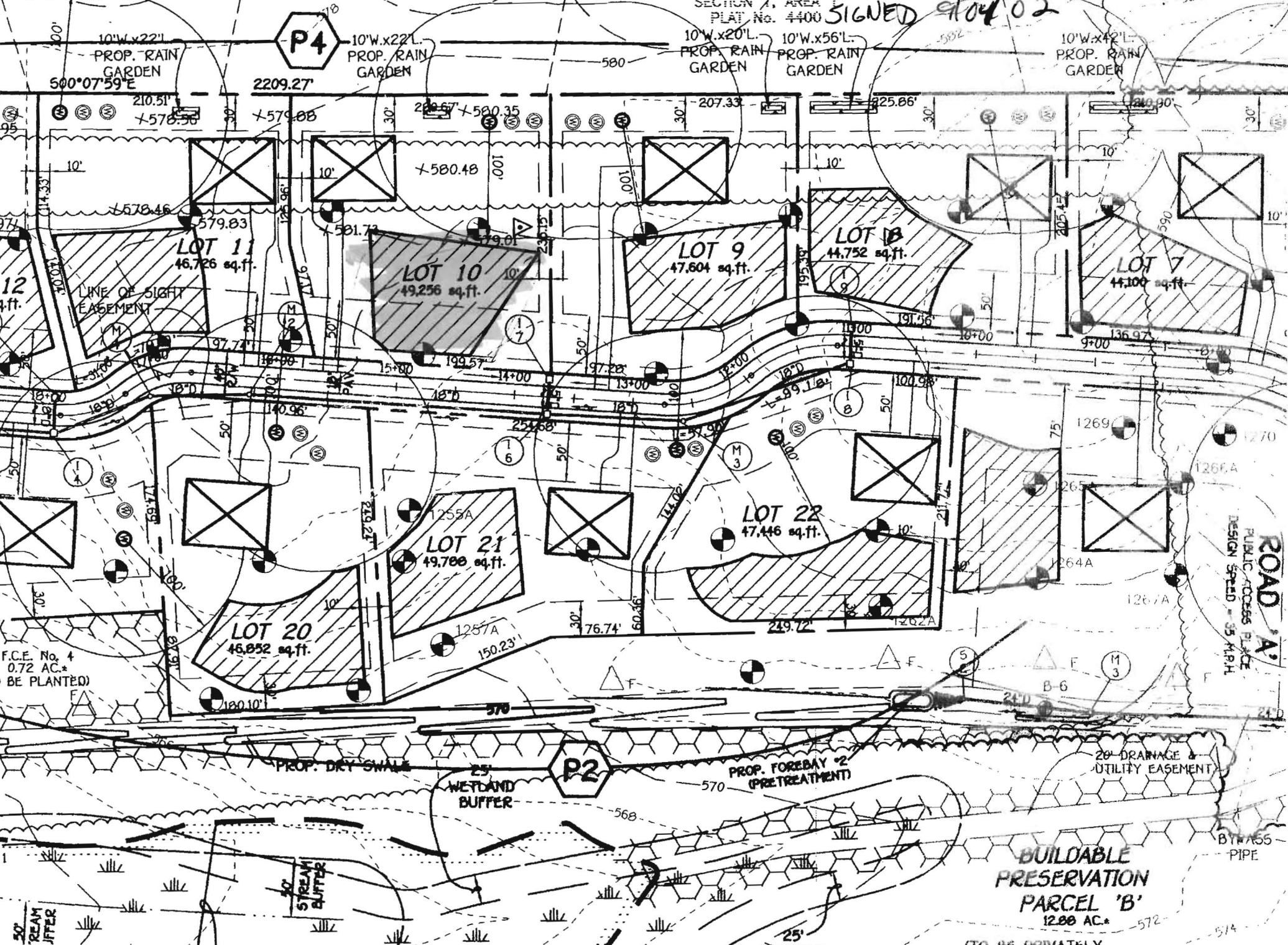
SQ. FT./BEDROOM

SECTION 1, AREA 1
PLAT No. 4401

PLAT No. 4401

LOT 16
HEATHERWOOD
SECTION 1, AREA
PLAT No. 4400

P-02-05
SIGNED 9/04/02



F.C.E. No. 4
0.72 AC.*
BE PLANTED)

**BUILDABLE
PRESERVATION
PARCEL 'B'**
12.88 AC.*
(TO BE PRIVATELY