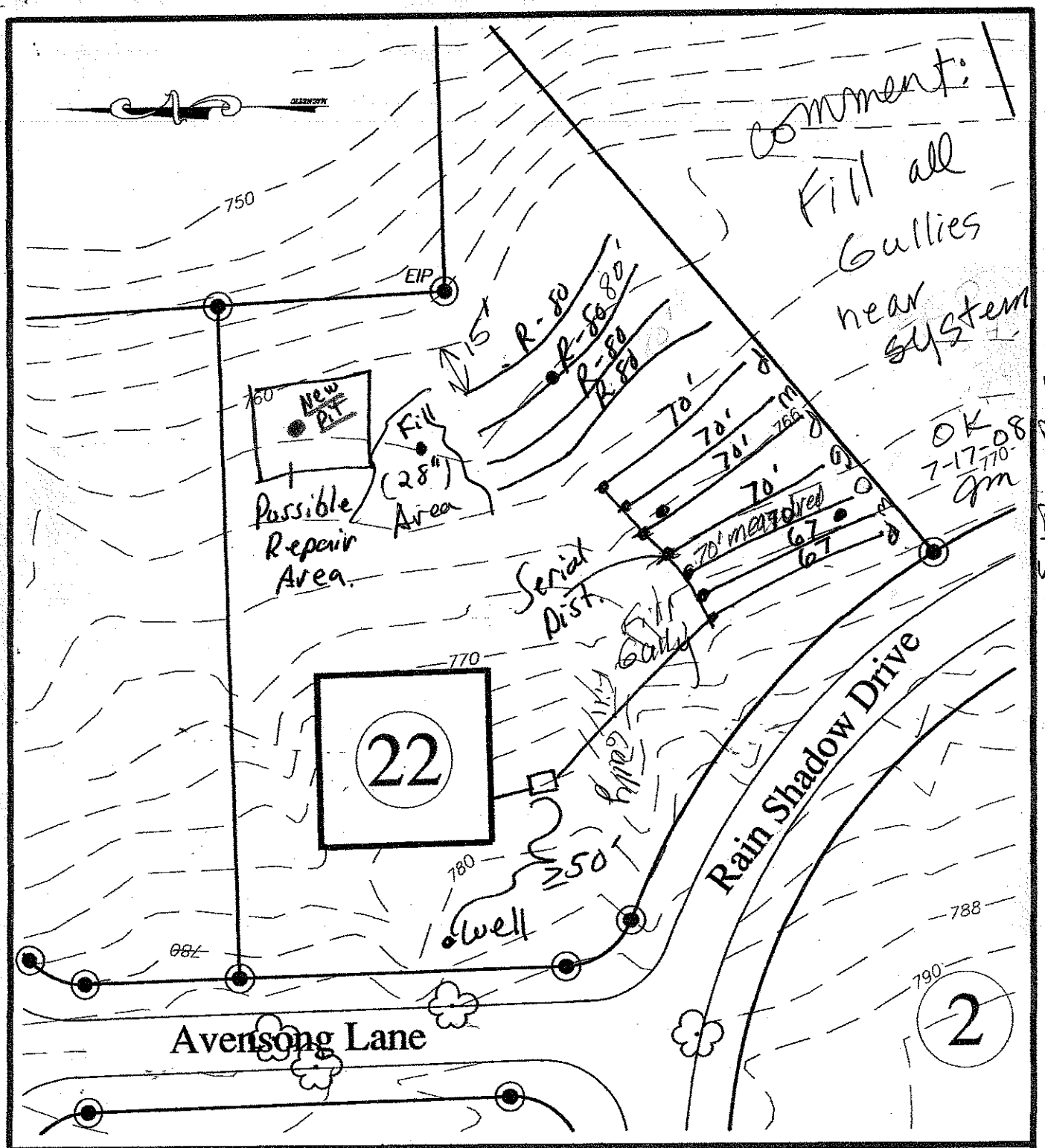


Hollybrook

FOR

DAVID R. MCKAY, LLC. & BETTY MCKAY, LLC.

505 TEETER ROAD
Mooresville, NC 28115
(704) 664-9080

IREDELL COUNTY; CODDLE CREEK NORTH CAROLINA

SEPTIC FIELD LAYOUT
LOT # 22

BAR SCALE 1"=50'

0 25 50 100

4BR
480 gpd - Initial - LTAR - 0.25 @ 25% Red = 480 Lin ft. = (2) 67', (5) 70'
Repair. LTAR. 0.25 @ 50% Red = 320 lin ft. = (4) - 3 x 80' CPP

SOIL/SITE EVALUATION

(Continuation Sheet)

DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

PROPERTY ID #: _____
DATE OF EVALUATION: _____
COUNTY: _____

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZ ON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
Wtr in pit 1/21 A s ① 14 Wtr in pit 1/1 Wtr level dropped about 12" on 1/5		0-36	mo sbk c						
		36-48 Bt+ to	wk 48"+ sbk/abk	c/cl	comyel 1/6 r				II .25
		Could not get in pit		H2O	low landscape position				
Wtr in pit 1/21 15 L 6-10 undulating 40'± to gully-W & NW Wtr in pit 1/1 Wtr level drop 3" in 1/5		0-24	mo sbk	c					
		24-48 Bt+ to	48"+ wk sbk	c	c-mn				III .25
		Could not get in pit		H2O					
16 L 6-10 undulating 30'± to gully-W		AB 0-3	sbk	scl	sexp fr s sp				
		Bt 3 3-48	"	c/cl	" " " p	2.5YR 4/8	48"+	N/A	N/A	IV 0.3 l/ar .3 ok gm
		3-33	sbk	c					
		33-48	sbk	cl					
Wtr in pit 1/21 17 10-15 undulating 40'± downslope of ag terrace Wtr in pit 1/1 Wtr level drop 6"± 1/5		Bt to 48"+							?
		Could not get in pit							
18 L 15-20 undulating 10"± downslope of ag Wtr in pit		Ap 0-3	sbk	scl	sexp fr s sp				
		B+ 3-25	"	c	" " " p	2.5YR 4/6	36"	Too many clay in C	36"	II 1.25 l/ar
		BC 25-36	"	"	" " " "				
		CB 36-48+	sbk*	c/cl/sl	" fr/vfr " "				

COMMENTS: * Grading to PL (schistosity of vertically foliated PHY)

SOIL/SITE EVALUATION

(Continuation Sheet)

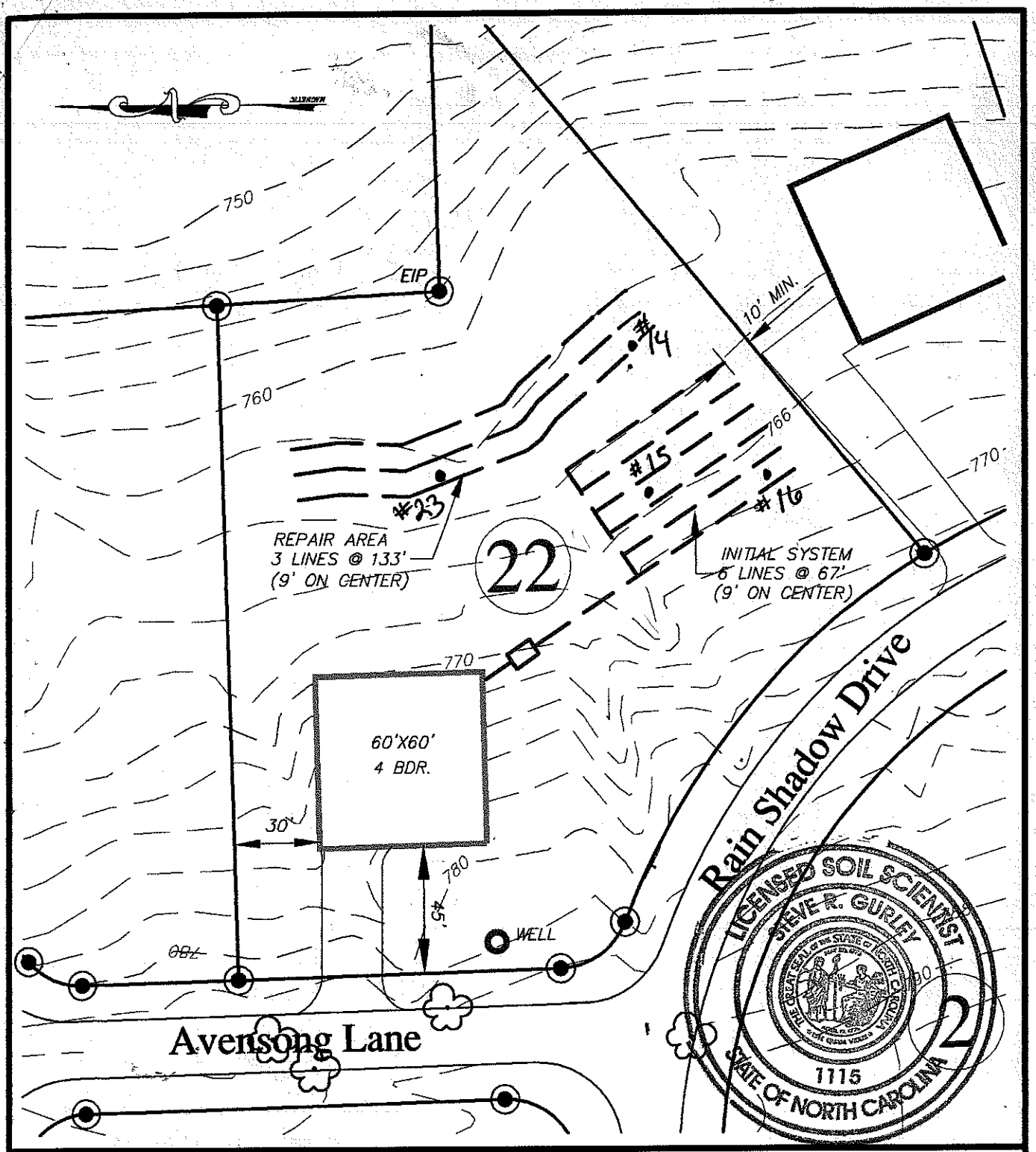
DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

PROPERTY ID #: _____
DATE OF EVALUATION: _____
COUNTY: _____

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
23	L 6-10% Smooth	B 20-0 ~~0-10~~	SBK SCL	SEXP FR, SSP	FILL	20"			III/IV ~~0.35 Ltar~~
		AB 10-28	" SCL	" " " SP	2.5YR 4/4	48"+	N/A	N/A	
		B+28-48+	" C	" " " P	2.5YR 4/6				
								Remove Fill of 20" .3	
24	L (23)	B+-15	SBK SCL	SEXP FR S SP					III/IV
		AB 4-41	" "	" " " "	2.5YR 4/4	48"	N/A	N/A	0.4 Ltar
		B+41-48+	" C	" " " P	2.5YR 4/6				
25	L (23)	AB 0-21	SBK SCL	SEXP FR SP					III
		B+ 21-35	" C	" " " P	2.5YR 4/4	48"+	NA	35"<2 Chroma	0.4 Ltar
		B+ 35-48+	" "	SEXP " " VP	5/1				
		Wet in hole on 10/27 at 11:15. Wet on face to mark dropped after 12" based on the mark on the auger.							
26	L Nearly 0% Smooth	AB 3-3	SBK SCL	SEXP FR S SP					III/IV
		B+ 3-24	" C/CL	" " " P	2.5YR 4/1	45"+	N/A	N/A	0.4 Ltar
		BC 24-48+	" C/CL/SCL	" " " SP					
27	L 2-4% Long (20-30 yards) Smooth	AB 0-3	SBK SCL	SEXP FR S SP					III/IV
		B+ 3-24	" C/CL	" " " P	2.5YR 4/1	45"+	N/A	N/A	0.4 Ltar
		BC 24-48+	" C/CL/SCL	" " " SP					

COMMENTS: * Reworked Slope was:

Pit Locations



Hollybrook

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LOT # 22

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0 25 50 100