SOIL/SITE EVALUATION

(Continuation Sheet)

Sheet ___ of ___

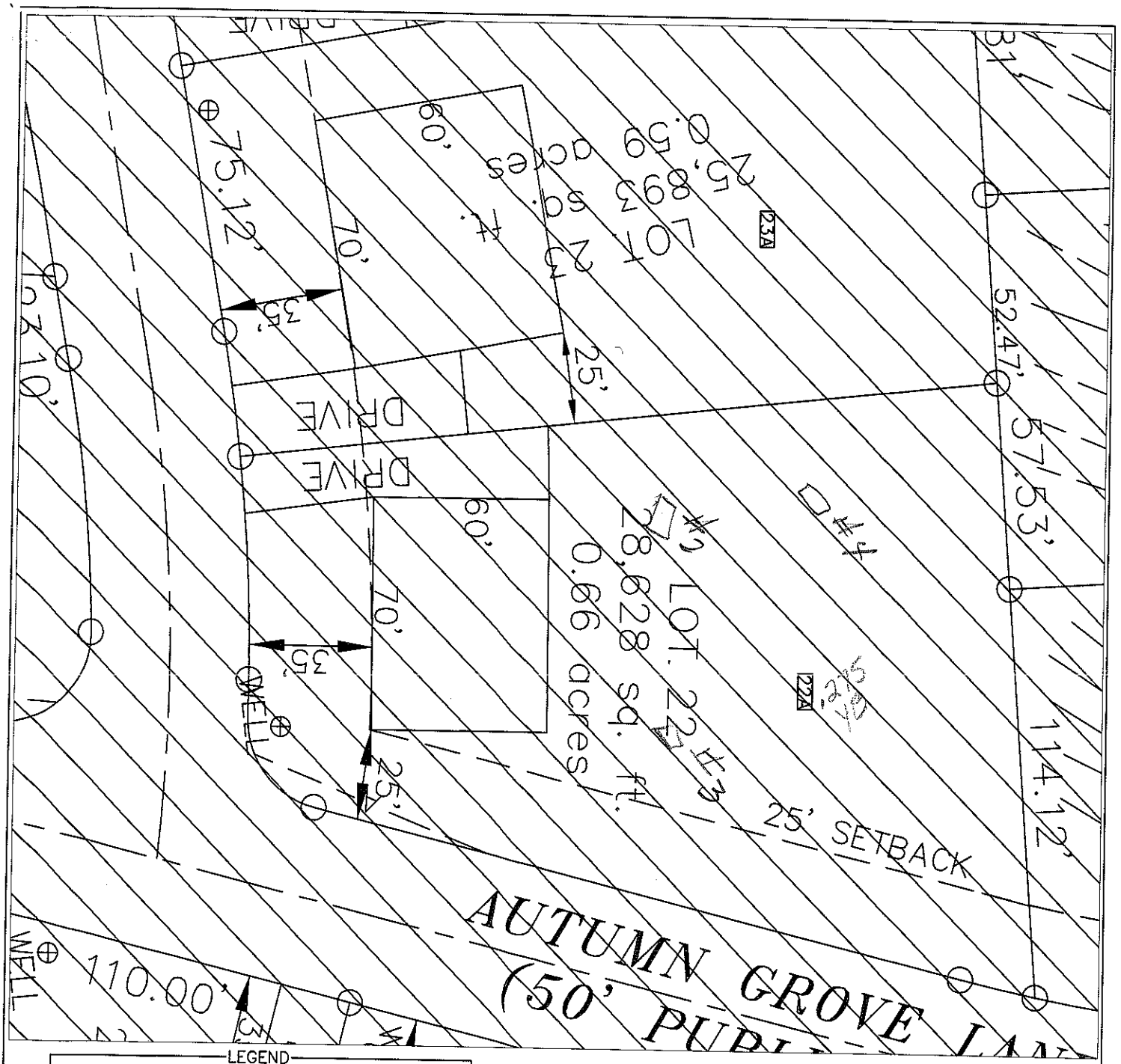
DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

#22

PROPERTY ID #: ___
DATE OF EVALUATION: 1-7-08
COUNTY: Gm

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
P	SS	0-8	B scl Gr	SS, SP, Fr SEXP	—	56"	—	—	PS
22A	0-5%	8-26	RC MFABK	SS, SP, Fr SEXP	few RB				
		26-40	RC MFSBK	SS, SP, Fr SEXP					.275
		40-56	RCL WFSBK	SS, SP, Fr SEXP	common sap				
2		0-9	gr scl	fr SS SP SE	RB	55"			
		9-25	mo sbk C	fr SS SP	Red				.3
		25-44	wk sbk cl	fr SS SP	Red	f-sap			
		44-55	WK sbk cl	fr SS SP	Red	c-m sap			
3		0-6	RSCL GR	fri SSSP Sap					
		6-30	RC mi sbk/lam	fri SSSP Sap	few RB's				PS
		30-60	RCL WSBK	fri SSSP Sap	—	60	—	—	.275
4		0-10	gr scl	fr SSSP	Red				
		10-27	mo sbk C	fr SS SP	Red				.3
		27-50	wk sbk cl	fr SS SP	Red	c-sap			

COMMENTS: ___



LEGEND

House Box.

System lines.

Repair lines.

GRAPHIC SCALE
1" = 40'

40 0 40 80

FOR PRELIMINARY PLANNING PURPOSES ONLY. ALL LOTS WILL REQUIRE FINAL APPROVAL BY THE COUNTY HEALTH DEPARTMENT ON A LOT BY LOT BASIS. THIS MAP SHOULD BY USED AS A GENERAL GUIDE. SOME ADJUSTMENTS WILL BE NECESSARY IN THE FIELD DUE TO SOIL VARIABILITY AND COMPLEX TOPOGRAPHIC FEATURES. THIS MAP ONLY REFLECTS EXISTING SOIL SUITABILITY FOR ON-SITE SEPTIC TANK SYSTEMS.

PLEASE REFER TO ATTACHED SOIL REPORT FOR ADDITIONAL SITE SPECIFIC INFORMATION

MAP TITLE:
SITE PLAN & DRAINFIELD AREAS

PROJECT NAME:
E&J DEVELOPMENT/AUTUMN GROVE SUBDIVISION

LOCATION/DATE:
HWY 21/115
IREDELL COUNTY, NORTH CAROLINA
AUGUST 2007

JOB # : 01-1043
FILE: C:\JOBS\01-1043
PROJECT MGR.: C.B.F.
FIELD WORK: C.B.F., A.L.P. & M.D.B.
DRAWN BY: C.B.F. & M.D.B.