DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: Lot# 53
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

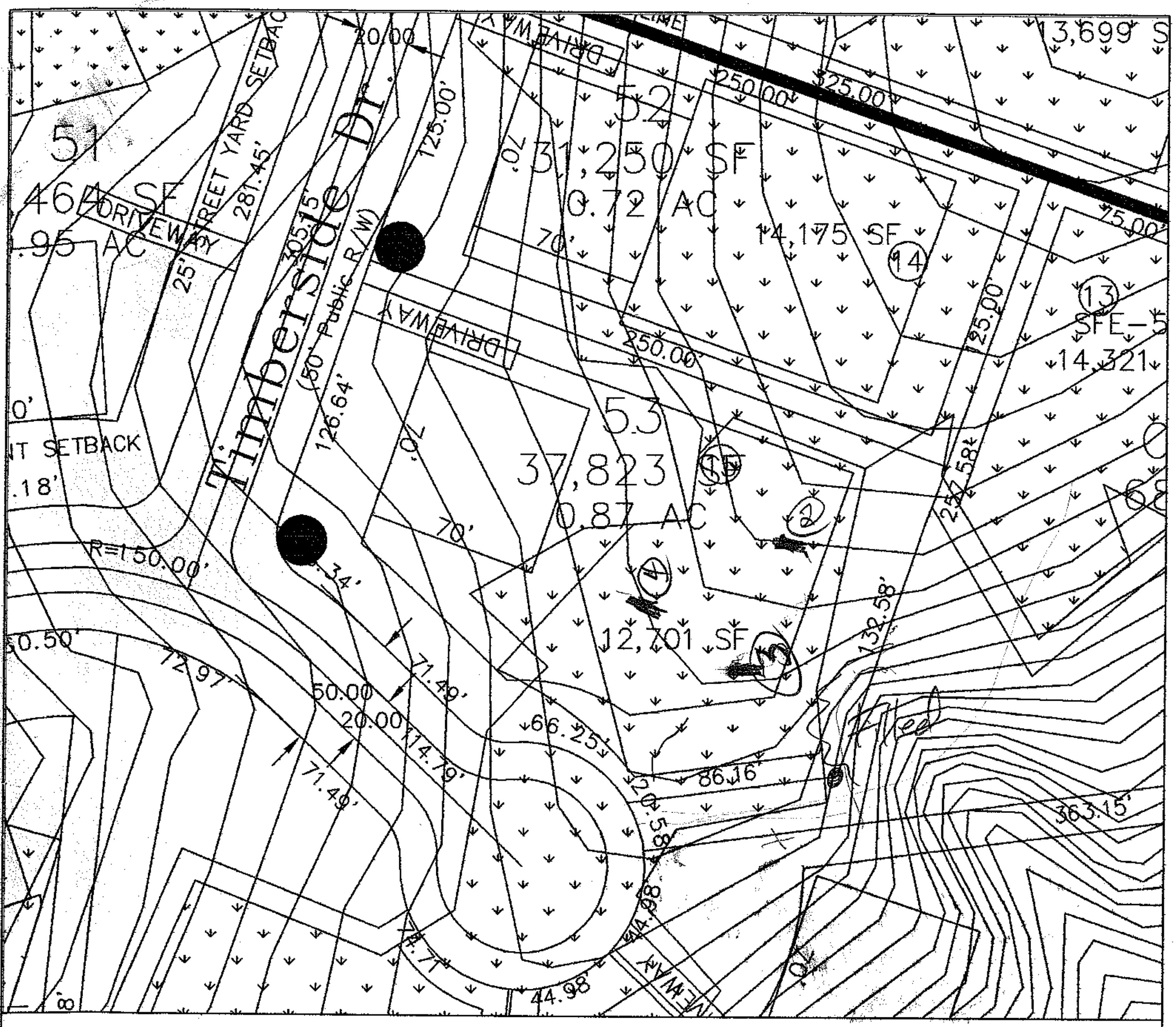
OWNER: Anniston, LLC — APPLICATION DATE 7/13/06
ADDRESS: Anniston Way — DATE EVALUATED: 5/06
PROPOSED FACILITY: 5-bedroom — PROPOSED DESIGN FLOW (.1949): 600gpd — PROPERTY SIZE: 0.87ac
LOCATION OF SITE: Shearer's Road, Lt. on Anniston Way across creek — PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut — TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1 5	L / 5-10%	0 – 22	RC MFSBK	FR SS SP SEXP	-FEW SAP	54"	N/A	N/A	PS 0.3 GPD/FT2
		22 – 54	RCL WMSBK	FR SS SP SEXP					
(2)		0-2 2-19 19-52	gr brn sl fr ss sp msbk red c fr ss sp WK SBK red c fr fr ss sp		Few sap				.3
(3)		0-2 2-22 22-32 32-40 40-55	gr brn sl fr ss sp WK SBK red c fr ss sp se sp msbk red c fr ss ss sp ABK red c fr ss ss sp few sap sp WK SBK red c fr ss sp		common sap				.225
(4)		0-28 28-57	SBK msbk red c fr ss ss sp WK SBK red c fr ss sp		common sap				.25-.3 (.275)

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Samuel Rollans & Brady Freeman
OTHER(S) PRESENT:

COMMENTS:



LEGEND

Areas contain soils with 24 inches or more of useable material and have potential for conventional, modified conventional and low-pressure pipe (lpp) septic systems.

House Footprint (All 70' x 70')

System lines.

Repair lines.

Temporary Bench Mark (TBM)

Well Location. (25) Pit Location.

GRAPHIC SCALE
1" = 60'

60 0 60 120

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

ROLLANS SOIL & ENVIRONMENTAL SERVICES
2120 GRAHAM ROAD
MOUNT ULLA, NC 28125
PHONE/FAX: (704) 278-0989
ASHLEY ROLLANS, NC LICENSED SOIL SCIENTIST
MOBILE: (704) 746-5046
EMAIL: ROLLANSFORTCJ@AOL.COM

MAP TITLE:	SITE PLAN & DRAINFIELD AREAS
PROJECT NAME:	ANNISTON, LLC. / ANNISTON PHASE II
LOCATION/DATE:	SHEARER CHAPEL ROAD, IREDELL COUNTY, NORTH CAROLINA, JULY 2006
JOB #:	01-1005
FILE:	C:\JOBS\01-1005
PROJECT MGR.:	S.A.R.
FIELD WORK:	S.A.R.
DRAWN BY:	S.A.R.