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

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

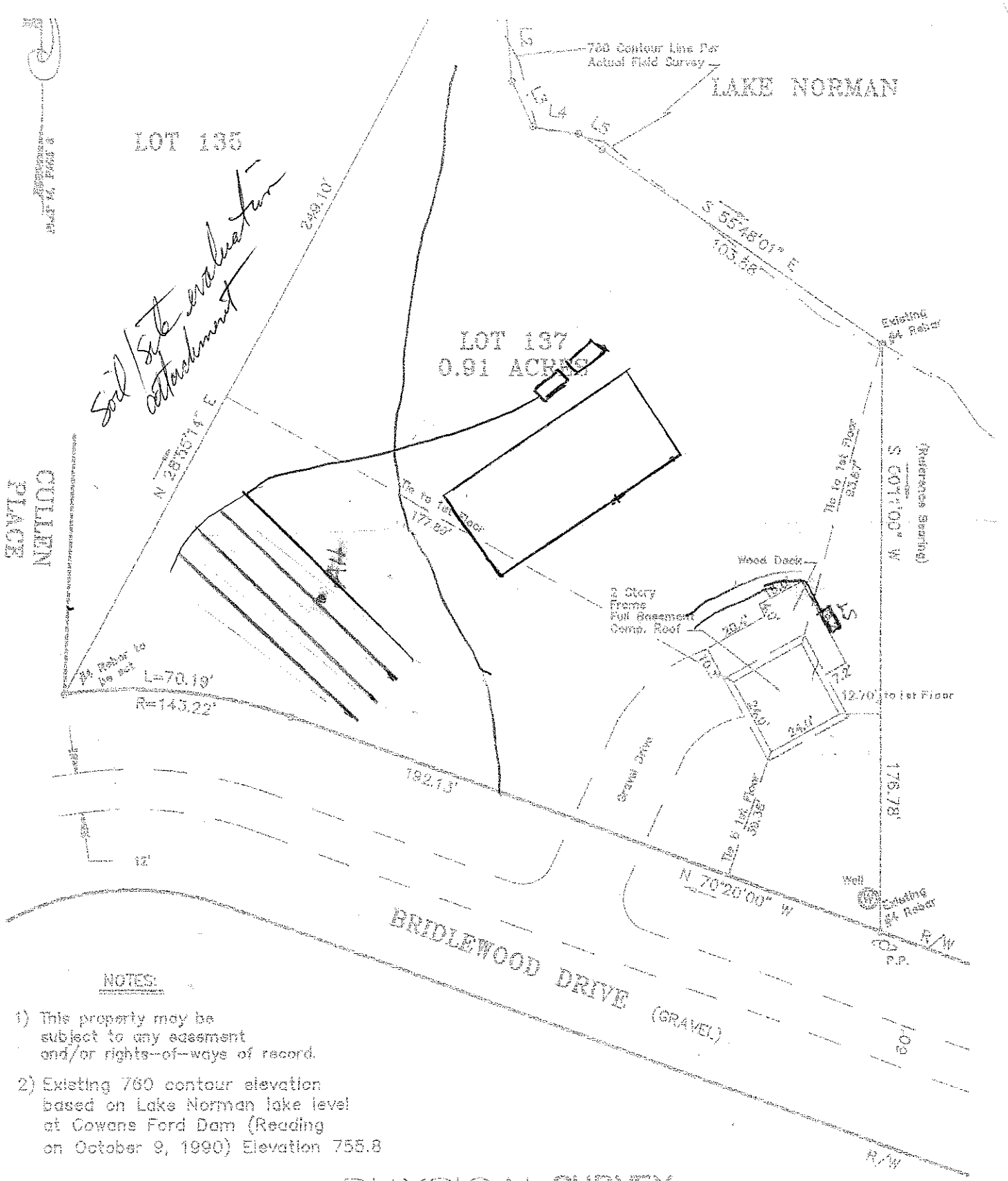
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Mark Mozeley APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 3/23/06
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: 1/1
LOCATION OF SITE: 122 Bridlewood Dr 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		0-12"	Brn SCL						PS .34 .35
		12"-24"	Rd/Brn C/CL	mwSBK SS, SP, SE, FR					
		24-48"	Rd/Brn CL	wSBK SS, SP, SE, FR w/ some					
			SAP Indus						
2									
3									
4									

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____



NOTES:

1) This property may be subject to any easement and/or rights-of-ways of record.

2) Existing 760 contour elevation based on Lake Norman lake level at Cowans Ford Dam (Reading on October 9, 1990) Elevation 755.8

PHYSICAL SURVEY

OF

LOT 137 CRESCENT LAND & TIMBER CORP. (SECTION 15)

SCALE 1" = 40' DAVIDSON TOWNSHIP, IREDELL COUNTY, N.C.

THE PROPERTY OF TUAI TIEN PHAN, MD

MAP RECORDED IN BOOK 14 AT PAGE 8 DEED RECORDED IN BOOK _____ PAGE _____

TAX MAP NO: