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: Mid-Atlantic Bldrs APPLICANT: Mid-Atlantic Custom Bldrs
ADDRESS: PO Box 5792 Greenville 28117 APPLICATION DATE: _____ DATE EVALUATED: 10/2/06
PROPOSED FACILITY: SFH PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: 1.02 ac
LOCATION OF SITE: Bear N. Main St Rt Linwood Rd Tract, Lt. Wetlands PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☑ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed Pit Req'd

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
Aug 1	CC/LS 5-6% (10/2/06)	0-3	sl, wk gr	vfr ss sp sap		+ sap 25" - mod to large in			.35
		3-25	cl, wk f sbk	fi ss sp sap					
		25-49	cl, wk m sbk	fi ss sp sap					
Pit 2	(10/3/06) 5-6%	0-6	brown scl, wk gr/f sbk	fr ss sp sap					.3
		6-31	RC, wk m sbk	fr ss sp sap					
		31-48	dk brown cl, wk f sbk	fr ss sp sap					
Pit 3		0-9	brown scl, wk gr/f sbk	fr ss sp sap					.3
		9-16	RC, wk m sbk	fi ss sp sap					
		16-40	RB cl, wk f sbk	fr ss sp sap					
		40-49	RC, m m sbk	fr ss sp sap					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	P. 5	P. 5
System Type(s)		
Site LTAR	.3	.3

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

I Lance D. Schamback, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description and/or Map Book: 48, Page 65. That the boundaries not surveyed are clearly indicated as drawn from information as shown That the ratio of precision as calculated is 1: 10,000+ that this plat was prepared in accordance with G.S. 89-C as amended. Witness my original signature, registration number and seal this 13 day of September, A.D. 2006.

Lance D. Schamback, PLS
LICENSE NUMBER: L-4295

Notes:

1) This property may be subject to any Easements, Rights-of-way, and/or Restrictive Covenants.

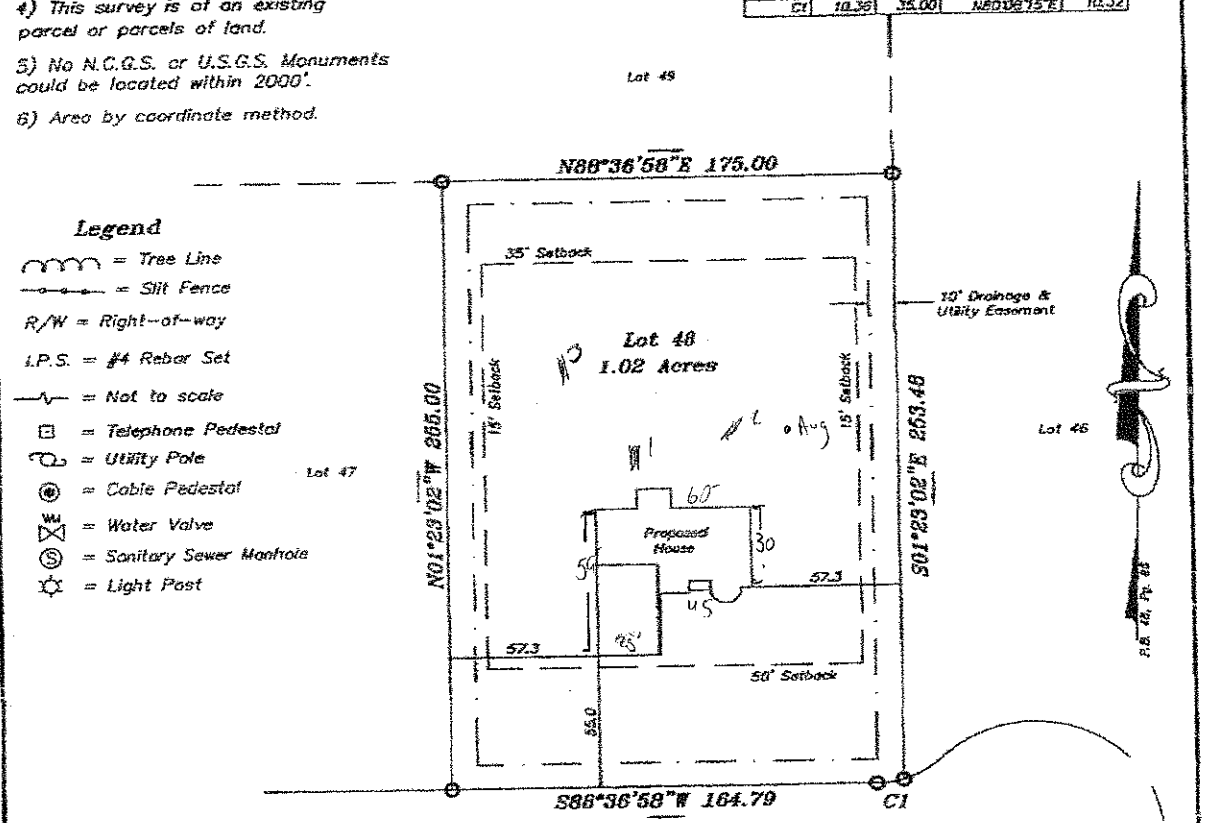
2) Boundary information based on Map Book: 48 of Page: 65 as recorded in the Iredell County Register of Deeds.

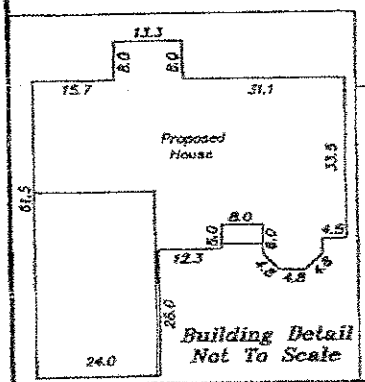
4) This survey is of an existing parcel or parcels of land.

5) No N.C.G.S. or U.S.G.S. Monuments could be located within 2000'.

6) Area by coordinate method.

CURVE TABLE				
CURVE	LENGTH	RADIUS	BEARING	CHORD
C1	18.36	35.00	N80°08'15"E	18.32





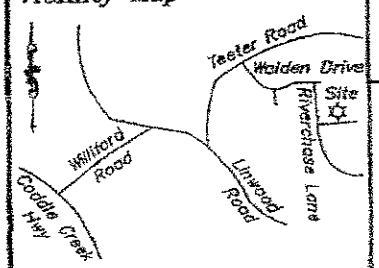
Walnut Hill Court
50' Public R/W

GRAPHIC SCALE

60 0 30 60 120

(IN FEET)
1 inch = 60 ft.

Vicinity Map



Not To Scale

Plat Plan
FOR
MID ATLANTIC CUSTOM BUILDERS

PROPERTY DESCRIPTION
LOT 48
Walden Ridge Subdivision
Caddle Creek Township
Iredell County, NC

SCALE: 1" = 60
FIELD BOOK:
FILE: L2006-43
TAX MAP NO:

Lance D. Schamback
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(704) 522-9915