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

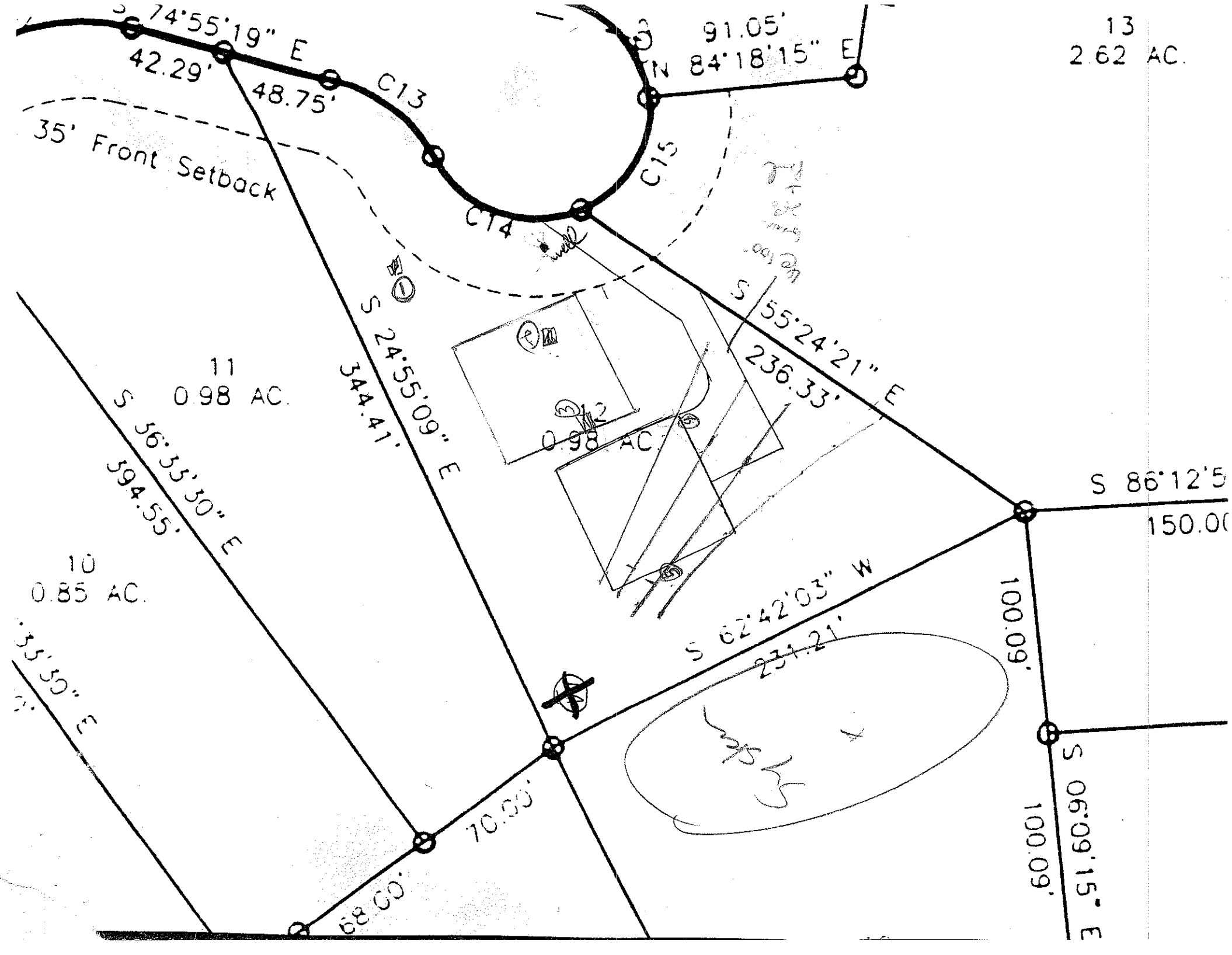
OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 12 McRary PROPERTY RECORDED: _____
WATER SUPPLY: ❑ Private ❑ Public ❑ Well ❑ Spring ❑ Other _____
EVALUATION METHOD: ❑ Auger Boring ❑ Pit ❑ Cut
TYPE OF WASTEWATER: ❑ Sewage ❑ Industrial Process ❑ Mixed

5) 0-46 RCL mfsm fr. sssp
46-48 RSAP wsm fr. sssp

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		0-44	RC SNM	fr SSSP					P 3 .3
2		0-16	BSCL WSM	fr SSSO					P3 .3
		16-48	RC SNM	fr SSSP					
3		0-23	RC MSBK	fr SSSP					P 3 .35
		23-48	LSAP WSBK	fr SSSP					
4		0-46	RCL WFSM	fr SSSP SNP					.3
		46-48	LSAP M	fr SSSP					

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

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

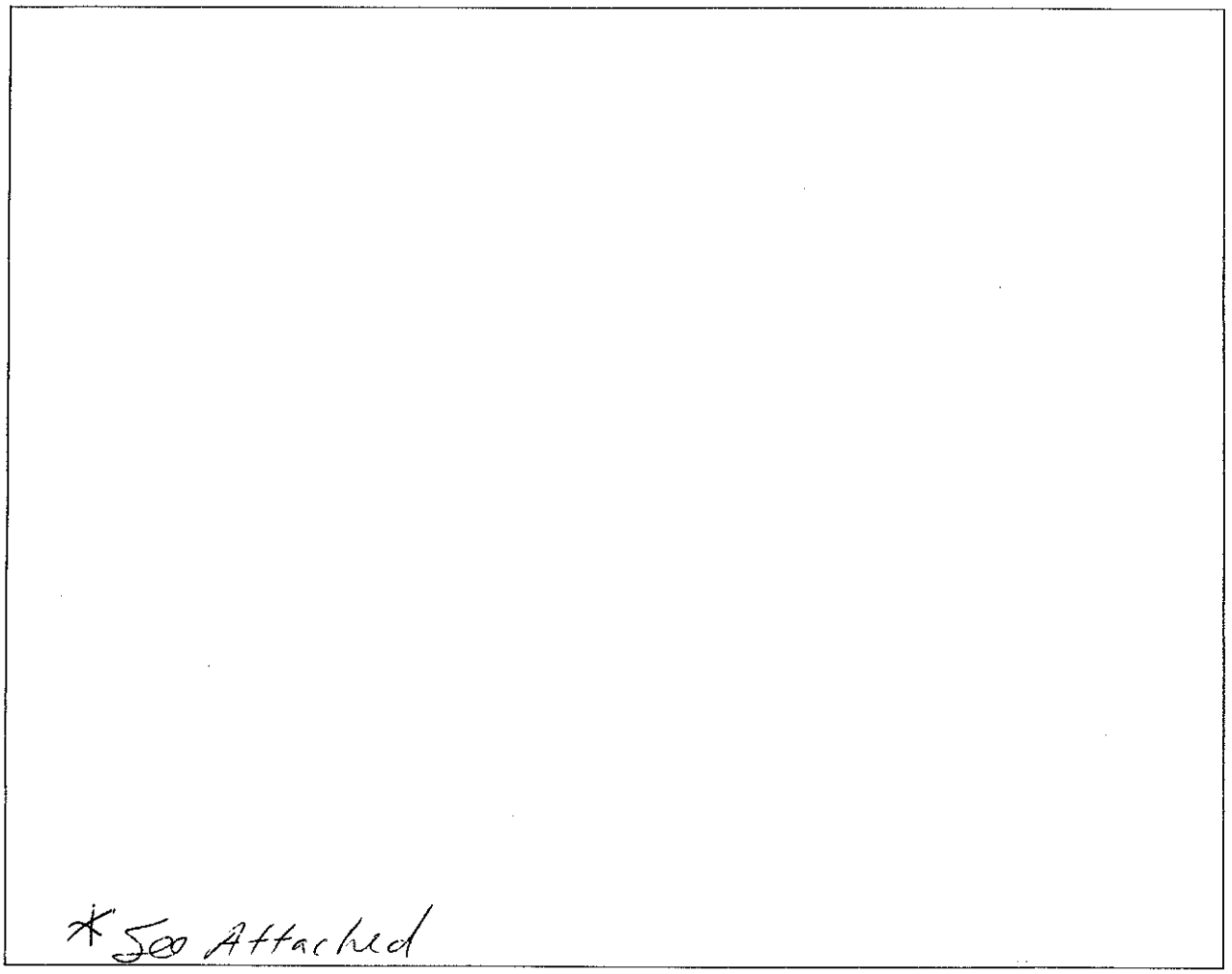

S 74°55'19" E
42.29'
48.75'
C13
C14
C15
91.05'
N 84°18'15" E
13
2.62 AC.
35' Front Setback
S 55°24'21" E
236.33'
S 24°55'09" E
344.41'
11
0.98 AC.
12
0.98 AC.
S 56°35'30" E
594.55'
10
0.85 AC.
S 62°42'03" W
231.21'
60.00'
S 86°12'5
150.0
S 51°09'15" E
100.09'
70.00'
68.00'

IREDELL COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
Application For Improvement Permit
Site Plan Form

INSTRUCTIONS TO APPLICANT: (Items in Parentheses are to be performed by DEVELOPERS ONLY)

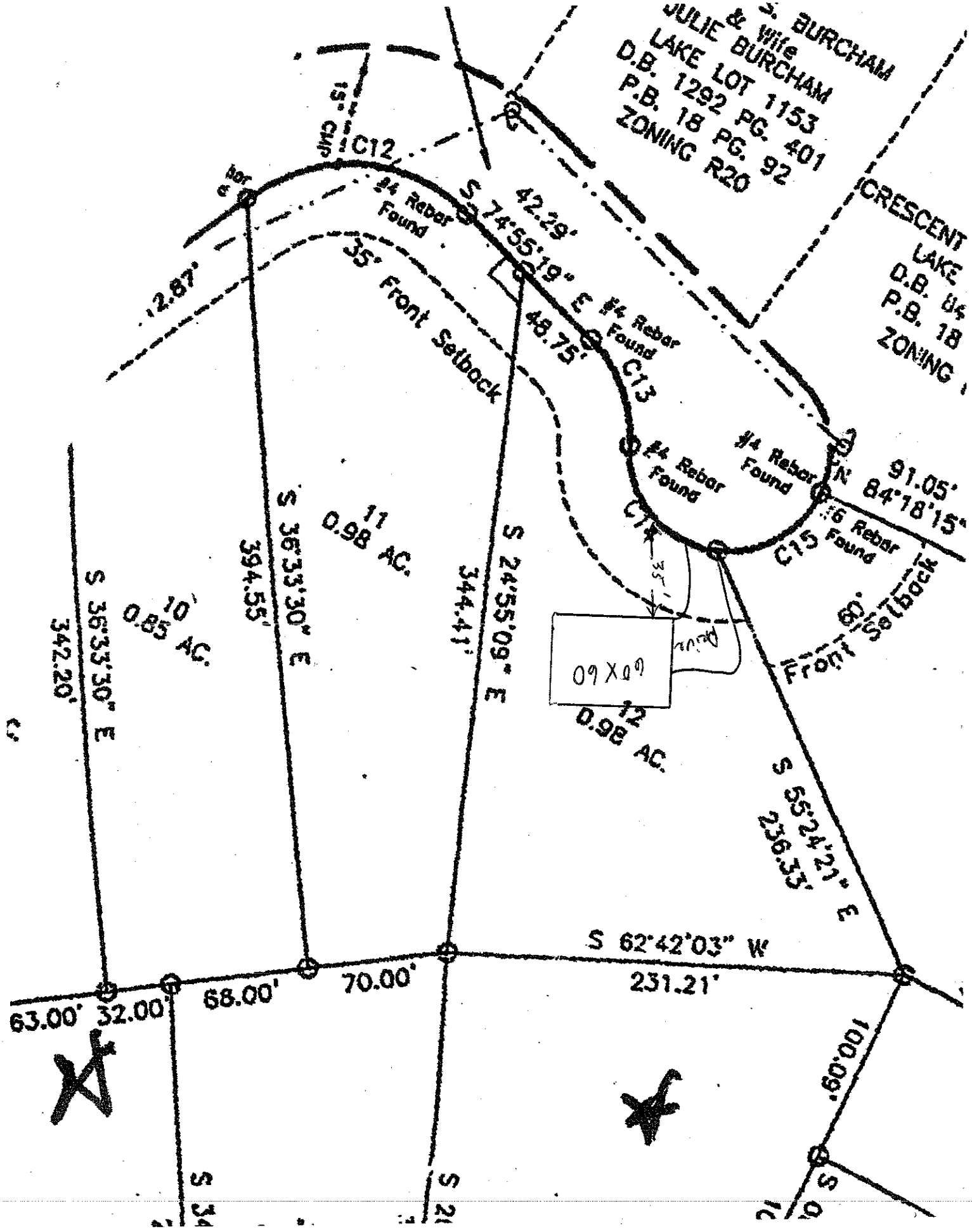
All property corners must be staked and flagged with dimensions matching those shown on an approved final (preliminary) plat (**and** proposed house dimensions must be staked and flagged) before the Iredell County Health Department can begin review work on this proposed site. An application for an Improvement Permit is considered complete **only** when this site plan form is completed, signed, and attached to the application form.

As Close To Scale As Is Possible: 1. Draw in the proposed lot showing **all** proposed lot dimensions and orientation to proposed streets or roads. 2. Draw in the proposed structure showing dimensions and distances to property lines (include decks, walkways, etc.). E. Draw in the proposed driveway location. 4. Draw in all wells, both existing and proposed, including those on adjacent property (if known). 5. Draw in any other structure ie. sheds, outbuildings, pools, etc. which will occupy space on the proposed lot.



I hereby convenant that the above representation is correct to the best of my knowledge and ability.

3/16/021 Date _____ SIGNATURE OF OWNER/AUTHORIZED AGENT


J. BURCHAM
& Wife
JULIE BURCHAM
LAKE LOT 1153
D.B. 1292 PG. 401
P.B. 18 PG. 92
ZONING R20
CRESCENT
LAKE
D.B. 64
P.B. 18
ZONING
C12
C13
C14
C15
#4 Rebar Found
#6 Rebar Found
S 74°55'19" E
42.29'
48.75'
12.87'
35' Front Setback
60' Setback
Front
N 84°18'15" E
91.05'
S 36°33'30" E
394.55'
S 24°55'09" E
344.41'
S 36°33'30" E
342.20'
S 55°24'21" E
236.33'
S 62°42'03" W
231.21'
63.00'
32.00'
68.00'
70.00'
100.00'
11
0.98 AC.
10
0.85 AC.
12
0.98 AC.
09 X 09