DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: 4639248651
COUNTY: Iredell

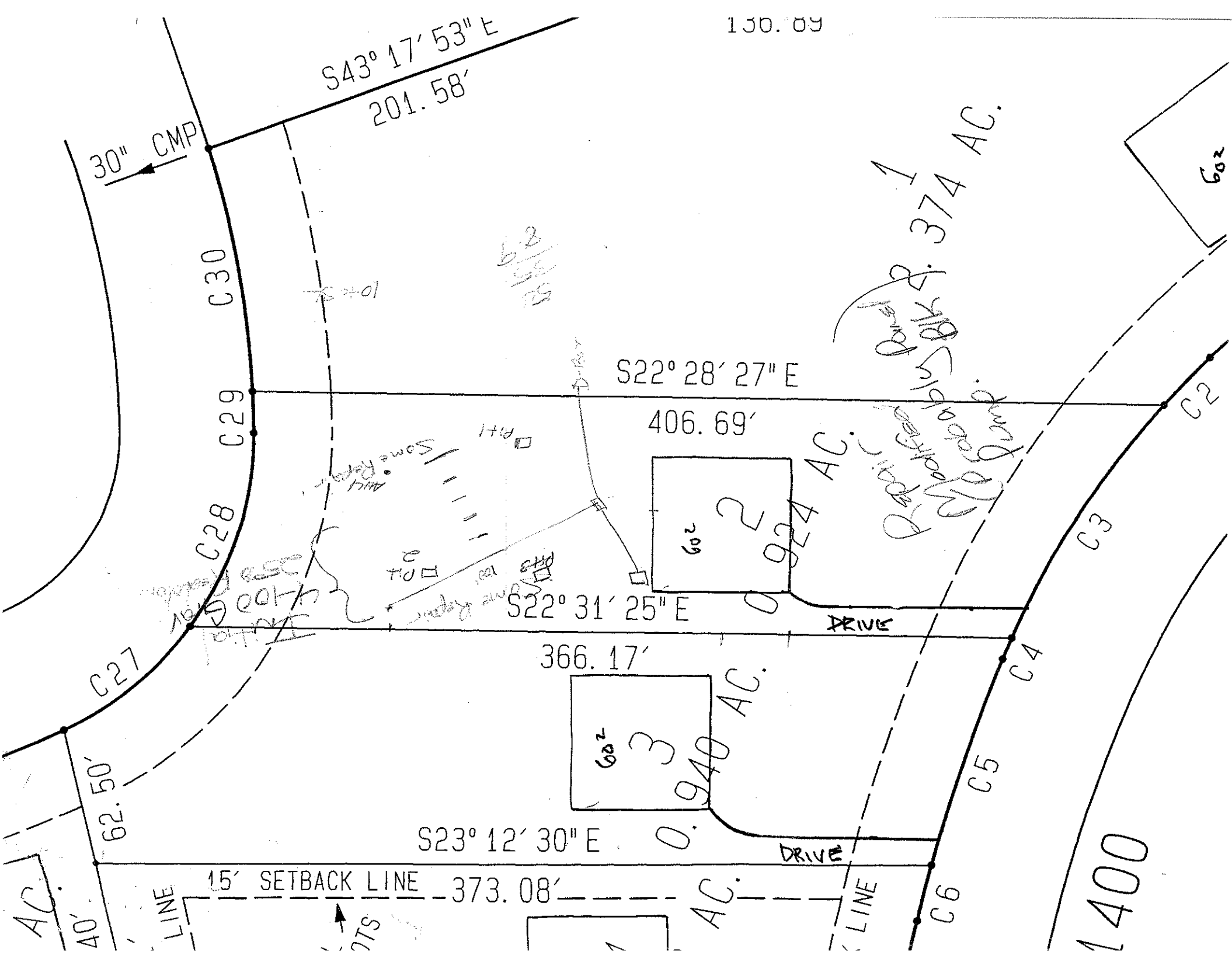
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Crescent Resources APPLICANT: Wesley Shaw
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 5/4/99
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Beacon Pt II Lot #2 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut 4/7/15 Old Backhoe pits still open
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	L 10%	0-15"	Brn SL wSBK to GR	FR SS,SP					PS .4
		15-55"	Yel Brn SL SAP	FR SS,SP,SExP massive		15"			
2	L 10%	0-34"	Brn SL GR wSBK	FR SS,SP,SExP					PS .3+ .4
		34-52"	C SAP massive	SS,SP,FR,SExP		34"			
3	L 10%	0-17"	Brn SCL wSBK-GR	SS,SP,SE					PS .3
		17-50"	Brn to Red Brn C/CL	wSBK SS,SP,FR,SExP		50"			
4	L 10%	0-24"	Brn SCL	CL wSBK FR SS,SP,SExP					PS .3
		24-46"	Brn to Red Brn	CL wSBK		46"			
		46-48"	C SAP	SS,SP,SExP,FR Massive					
			Soil boring dug 4/7/15						

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

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


S43° 17′ 53″ E
201.58′
30″ CMP
C30
C29
C28
C27
S22° 28′ 27″ E
406.69′
2
0.924 AC.
S22° 31′ 25″ E
366.17′
3
0.940 AC.
S23° 12′ 30″ E
DRIVE
DRIVE
62.50′
15′ SETBACK LINE
373.08′
C2
C3
C4
C5
C6
1400