DEPARTMENT OF ENVIRONMENT,
HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

SHEET ____ OF ____
PROPERTY I.D.#: ____
PROPERTY RECORDED: ____
COUNTY: ____

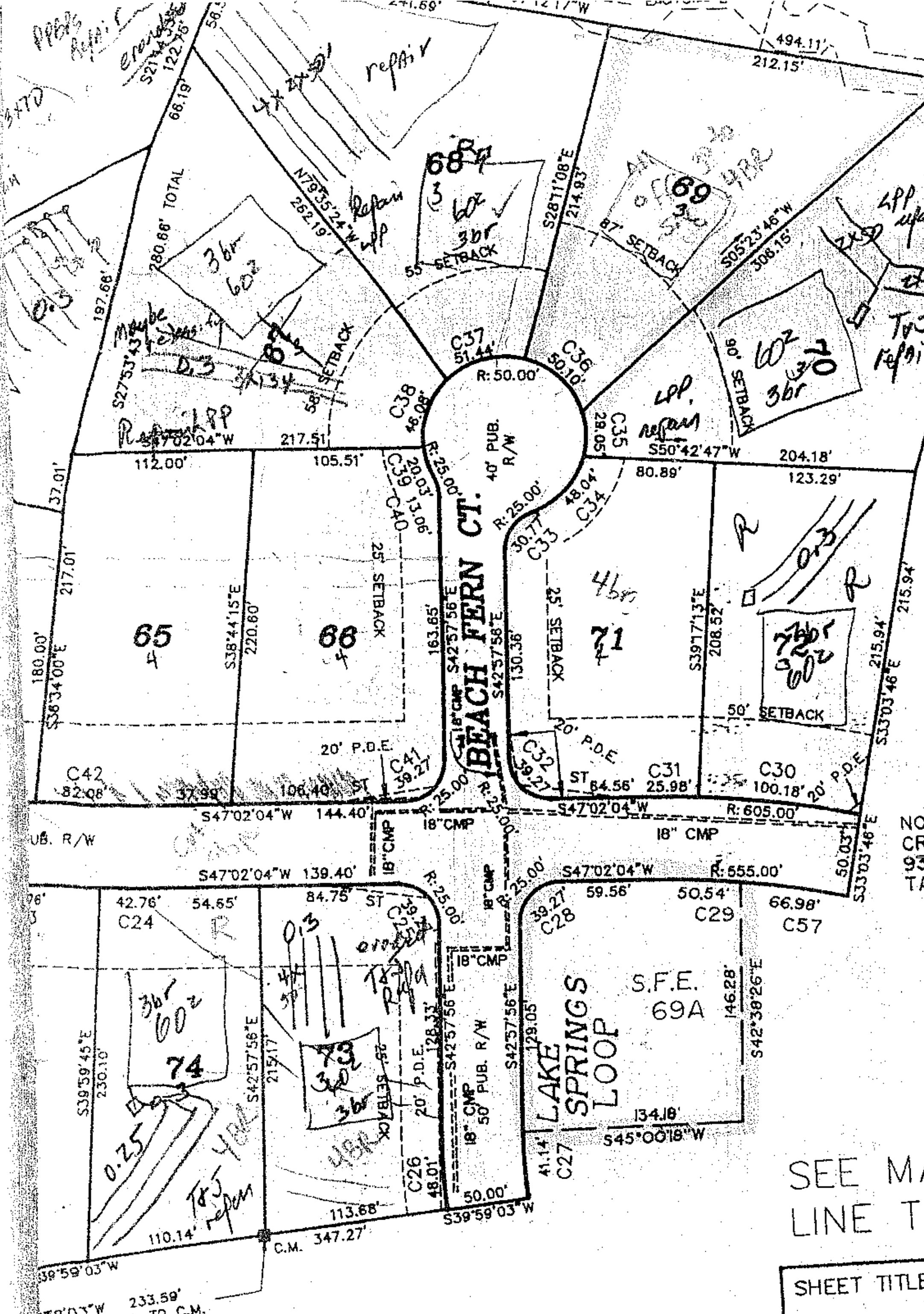
SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Toney C, Jacobs CPSS OWNER: ____ AGENT: ~ PHONE: 663-6905
ADDRESS: Crescent Resources Inc. APPLICATION DATE: ____ DATE EVALUATED: ____
PO Box 1004 PROPOSED FACILITY: SFR 360 gpd.
Charlotte NC PROPERTY SIZE: ____
LOCATION OF SITE: the Harbour phase I map C lot #69
WATER SUPPLY: On-Site Well ____ Comm. Well ~ Public ____ Other ____ EVAL. METHOD: Auger Boring ✓ Pit ____ Cut ____

PROFILE #	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS	HORIZON LTAR
1		0-7"	gr - SL	1:1 / Kfr	—	PS			
		7-12+	wkmb - SC	2:1 mixed Hi	7"	U	U		
			hole stop @ 12"	numerous white flecks					
2		0-4	sbk - CL	1:1 / fri		PS			
		4-10	Ab/sbk C	mixed / wet	mineral odor	U			
		10-13+	Ab / sbk C/BC	2:1 / wet		U			
3		0-2	gr - SL	1:1 / Kfr					
		2-8	gr-wkmb SL	1:1 / fri		U			
		8+	hard saprolite						
4									
5									

AVAILABLE SPACE (.1945) ____ SITE CLASSIFICATION (.1948): ____ SITE LONG-TERM ACCEPTANCE RATE: ____
EVALUATED BY: [signature] OTHER(S) PRESENT: ____
COMMENTS: ____

DATE



AS OF THE DATE OF THIS RECO
ON THIS PLAT HAVE NOT BEEN
THE IREDELL COUNTY HEALTH D
THERE IS NO ASSURANCE THAT
ISSUED.

OWNER

I HEREBY CERTIFY THAT THE S
FOUND TO COMPLY WITH THE
OF IREDELL, NORTH CAROLINA
UTILITIES, AND OTHER REQUIRE
IN AN ACCEPTABLE MANNER C
IMPROVEMENTS IN AN AMOUNT
OF IREDELL HAS BEEN RECEIV
IN THE AMOUNT OF $
BEEN APPROVED BY THE SUB
IN THE OFFICE OF THE REGIS

SUBDIVISION ADMINISTRATOR

I HEREBY CERTIFY THAT I A
SHOWN AND DESCRIBED HER
SUBDIVISION JURISDICTION O
THAT I HEREBY ADOPT THIS
FREE CONSENT, ESTABLISH
AND DEDICATE ALL STREETS
OTHER SITES AND EASEMEN
AS NOTED.

OWNE

I, SHARON C. ARROWOOD,
COUNTY, DO HEREBY CERT
PERSONALLY APPEARED B
ACKNOWLEDGED THE DUE
CERTIFICATE.
WITNESS MY HAND AND
MY COMMISSION EXPIRES
NOTARY P

SHEET TITLE

RECORD PLAT – 27.761

PROJECT

THE HARBOUR PHASE 1

DAVIDSON TWSP., IREDELL CO., NC

OWNER: CRESCENT RESOURCES INC

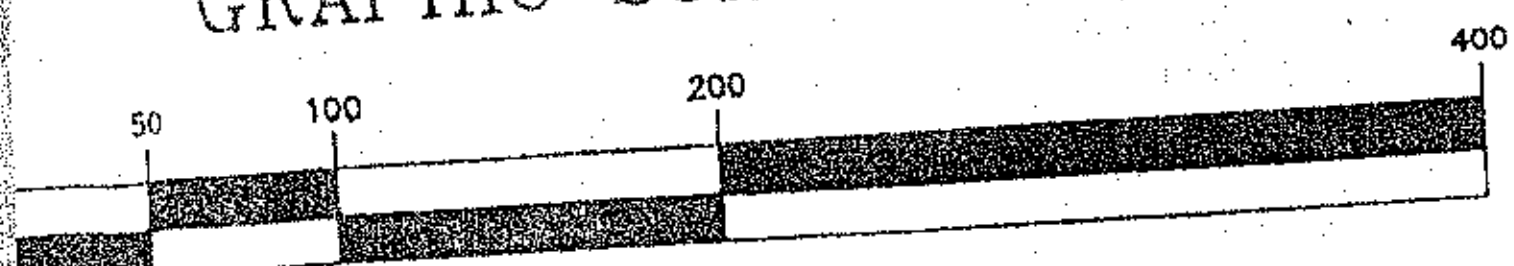
YARBROUGH – WILLIAMS & A

PLANNING – SURVEYING – EN

801 CLANTON RD. SUITE 110 CHARLOTTE,

(704)525-6024

GRAPHIC SCALE



(IN FEET)
1 inch = 100 ft.

OWNER:
CRESCENT RESOURCES, INC.
DEED: 924-866
933-2001

DEPARTMENT OF ENVIRONMENT,
HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

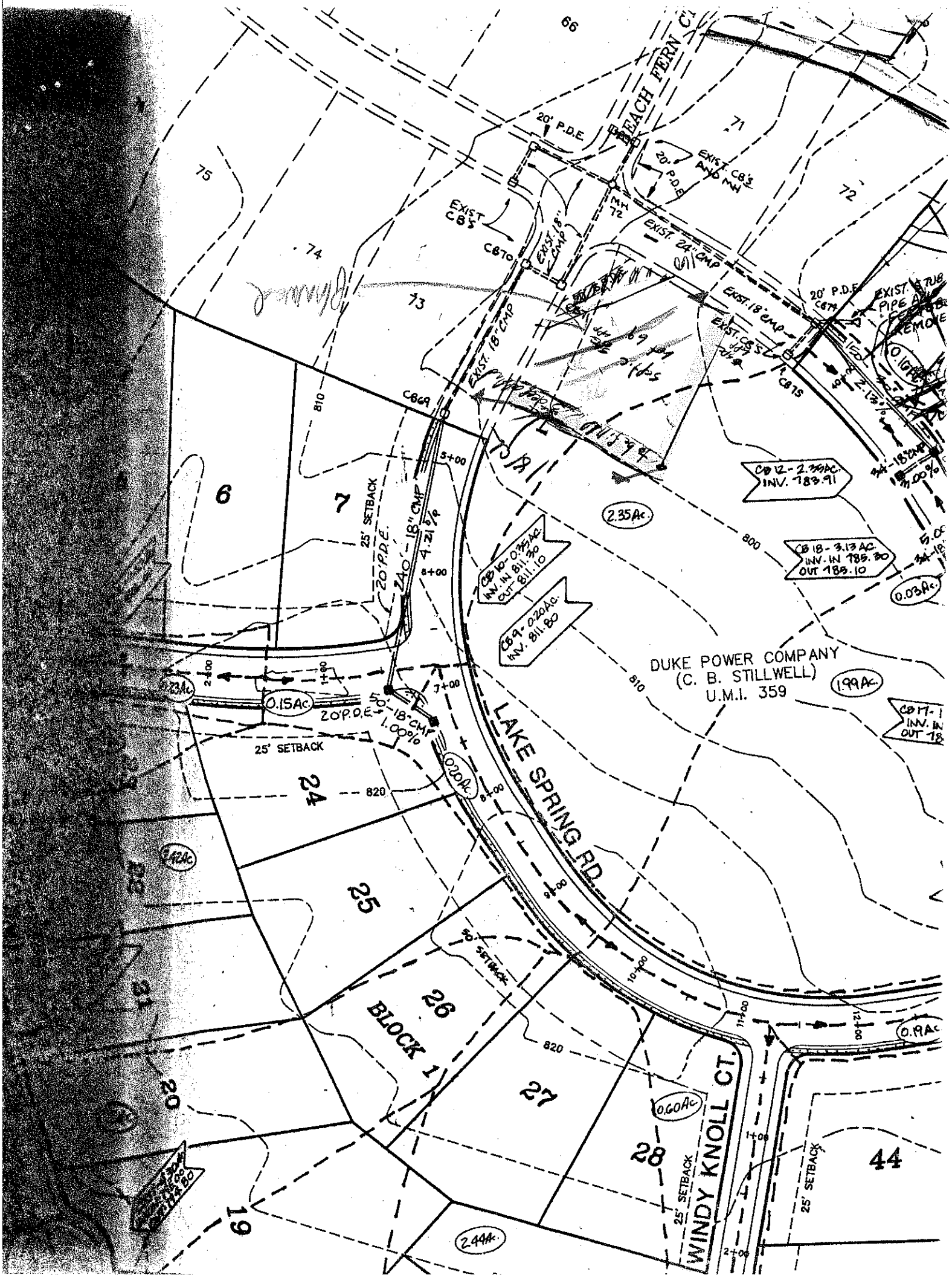
SHEET____OF____
PROPERTY I.D.#:_____
PROPERTY RECORDED:_____
COUNTY:_____

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: CRT OWNER:__AGENT:__ PHONE:_____
ADDRESS:_____APPLICATION DATE:_____DATE EVALUATED: 12/10/24
_____PROPOSED FACILITY:_____
_____PROPERTY SIZE:_____
LOCATION OF SITE: Off Site septic area for Lot 69
WATER SUPPLY: On-Site Well____Comm. Well___Public___Other_____EVAL. METHOD: Auger Boring ✓ Pit___Cut___

PROFILE #	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS.	HORIZON LTAR
Auger hole 1		0-12	scl g						0.3
		12-32	c gr mmsbk						
		32-44+	cl wgrAB						
2		0-4	scl g						0.3
		4-20	c mmsbk						
		20-46+	cl wfsbk						
3		0-2	scl g						0.3
		2-32	c mdsbk						
		32-48+	cl wfsbk						
4									
5									

AVAILABLE SPACE (.1945) D SITE CLASSIFICATION (.1948): Open 1956 SITE LONG-TERM ACCEPTANCE RATE: .3
EVALUATED BY: [illegible] OTHER(S) PRESENT: [illegible]
COMMENTS: Enough Space for [illegible] Area [illegible] CRT's report


BEACH FERN CT.
20' P.D.E.
EXIST. CB'S
EXIST. 18" CMP
EXIST. 24" CMP
EXIST. 18" CMP
CB10
CB69
CB12 - 2.35AC. INV. 783.91
CB 18 - 3.13 AC. INV. IN 785.30 OUT 785.10
CB10 - 0.35AC. INV. IN 811.30 OUT 811.10
CB9 - 0.20AC. INV. 811.80
DUKE POWER COMPANY
(C. B. STILLWELL)
U.M.I. 359
1.99Ac.
2.35Ac.
0.23Ac.
0.15Ac.
0.20Ac.
0.42Ac.
0.60Ac.
0.19Ac.
2.44Ac.
0.03Ac.
240' - 18" CMP 4.21%
50' - 18" CMP 1.00%
20' P.D.E.
25' SETBACK
50' SETBACK
LAKE SPRING RD.
WINDY KNOLL CT.
BLOCK 1
6
7
24
25
26
27
28
44
19
20
21
23
66
71
72
75
74
73
69
810
820
800
5+00
6+00
7+00
8+00
9+00
10+00
11+00
12+00
1+00
2+00