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

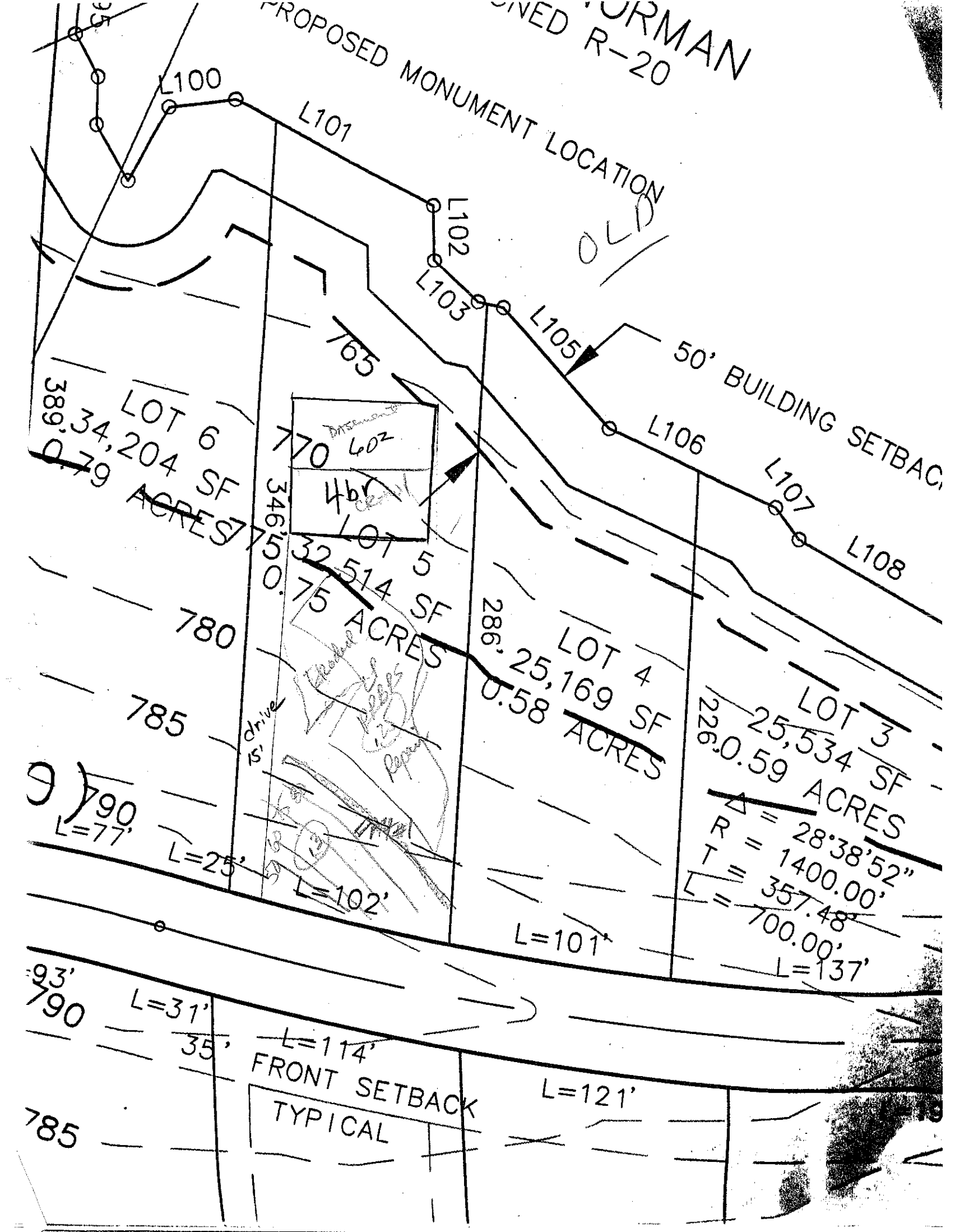
SHEET ___ OF ___
PROPERTY I.D.#: ___
PROPERTY RECORDED: ___
COUNTY: ___

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Toney C Jacobs CPSS OWNER: AGENT ✓ PHONE: ___
ADDRESS: Crescent Resources APPLICATION DATE: ___ DATE EVALUATED: ___
P.O. Box 1002 PROPOSED FACILITY: SFR 480 gpd
Charlotte NC 28201 PROPERTY SIZE: ___
LOCATION OF SITE: Beacon Pointe Lot 5
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 Auger Boring		0-10	gr-sab-scl	1:1 / vfr					.25-.3
		10-18	wk sab-cl	1:1 / fr-fi					
		18-42	wk sab-cl, st	1:1 / fr					
		42-48	wk sab - wet/saturated Sap/Trans						
2 OR Pit ✓		0-11	sab - scl						.3
		11-22	sab - c						.25
		22-30	wk sab cl						
		30-40+	wk sab sicl Sap/trans						
3									
4									
5									

AVAILABLE SPACE (.1945): VI SITE CLASSIFICATION (.1948): II SITE LONG-TERM ACCEPTANCE RATE: .3 initial .25 repair area
EVALUATED BY: DWS OTHER(S) PRESENT: ___
COMMENTS: CPP PBTS
controlled pipe
repair


PROPOSED MONUMENT LOCATION
L100
L101
L102
L103
L105
L106
L107
L108
50' BUILDING SETBAC
LOT 6
34,204 SF
0.79 ACRES
LOT 5
32,514 SF
0.75 ACRES
LOT 4
25,169 SF
0.58 ACRES
LOT 3
25,534 SF
0.59 ACRES
Δ = 28°38'52"
R = 1400.00'
T = 357.48'
L = 700.00'
763
770
780
785
790
389.
346.
286.
226.
L=77'
L=25'
L=102'
L=101'
L=137'
L=31'
L=114'
L=121'
35'
FRONT SETBACK
TYPICAL
drive
15'
OLD