

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: _____ Applicant: _____
 Address: _____ Date Evaluated: _____
 Proposed Facility: 4 BEDRM Design Flow (.1949): 480 gpd Property Size: _____
 Location of Site: _____ Property Recorded: _____
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

Profile #	1940 Landscape Position/Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY 1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			1941 Structure/Texture	1941 Consistence Mineralogy	1942 Soil Wetness/Color	1943 Soil Depth (IN.)	1956 Sapro Class	1944 Restr. Horiz	
		0-16	G2 SL	VF2 NS/NP					P5 .45
		16-48	SPK SCL	FR SS/SP					
		0-15	G2 SL	VF2 NS/NP					P5 .45
		15-48	SB2 SCL	FR SS/SP					
		0-10	G2 SL						US
		10" x		BURN PILE					
		0-4	G2 SL						US
		4" x		BURN PILE					
		0-30	G2 LS	VF2 NS/NP					P5 .5
		30"	SPK SCL	FR SS/SP					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	CON	PUMP CON
Site LTAR	.45	.5

Other Factors (.1946): _____
 Site Classification (.1948): P5
 Evaluated By: OT
 Others Present: _____

4x90' @ 30-32" bot
 35-37" top

COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE					
H-HEAD SLOPE	III	SI-SILT-	0.6 - 0.3	VFI-VERY FIRM	VS-VERY STICKY
CC-CONCLAVE SLOPE		SIL-SILT LOAM			
CV-CONVEX SLOPE		CL-CLAY LOAM			
T-TERRACE		SCL-SANDY CLAY LOAM			
FP-FLOOD PLAN		SICL-SILTY CLAY LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
	IV	SIC-SILTY CLAY	0.4 - 0.1		SP-SLIGHTLY STICKY
		C-CLAY			
		SC-SANDY CLAY			

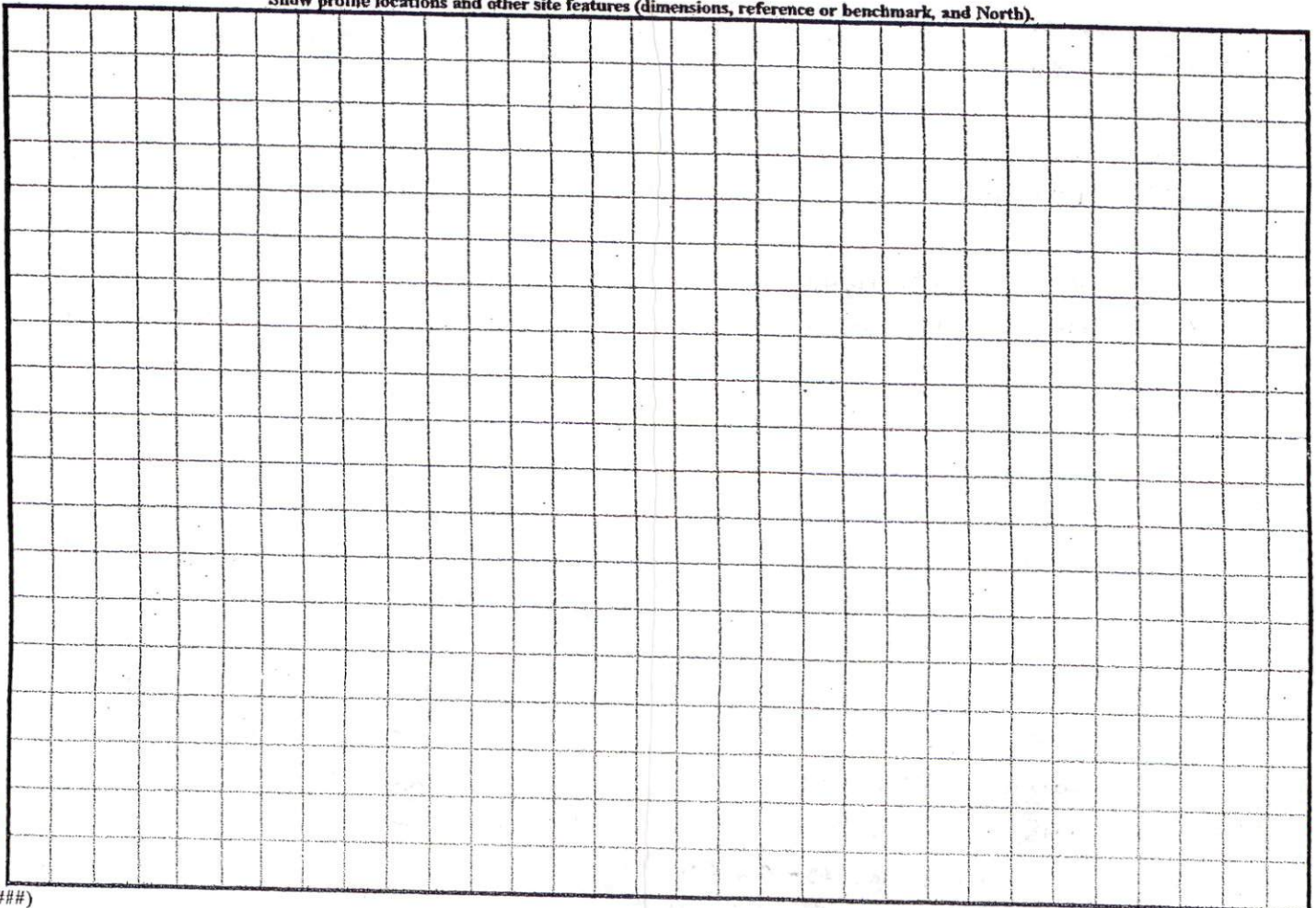
STRUCTURE

- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).



(#####)

ATED

MAI

SITE PLAN APPROVAL

DISTRICT R20 USE SFD

#BEDROOMS 4

Date 10/11/05

Zoning Administrator pre

POND

PROPERTY LINE ALONG EDGE OF POND

ERTIES LTD,
ERTIES LTD &
HOWARD
PG 205
FIVE

NIS

N 57°32'12"E
121.38'

N 14°33'05"W
232.50'

570.64'

NIS

S 79°42'14"W
269.59'

2.07 AC.

Discard

Driveway

113

67

267.03'

N 72°12'42"E
42.92'

NIS

53.78'

PROPOSED

N 47°39'52"E

S 02°20'38"E
76.85'

50.00'

100.00'

S 02°20'38"E
361.73'

S 87°39'22"W

NIS

N 76°09'00"E

EIP

1=60

R.W.D. PROPERTIES LTD.

W.C.D. PROPERTIES LTD. &

MARY D. HOWARD

DB 1407, PG 205

TRACT FIVE

247 AC. + - RESIDUAL



FOR REGISTRATION REGISTER OF
KIMBERLY S. HARGROVE
HARNETT COUNTY, NC
2004 MAY 12 01:31:12 PM
BK:2004 PG:426-427 FEE:\$21

INSTRUMENT # 200400877

SURVEY FOR:

MATTHEW H. ALLEN

MENT