

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

Owner: Applicant: 24530 6-4-7-8-10
 Address: Date Evaluated:
 Proposed Facility: DWMA Design Flow (.1949): 360 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

P R O F I L E #	.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.)	.1936 Sapro Class	.1944 Restr Horiz	
1	L 2%	0-44	SL	FA GR NSNP					
		44-48	SCL	Fm 1 ^m SSSP					.5
2	L 2%	0-42	SL	FA GR NSNP					
		42-48	SCL	Fm 1 ^m SSSP					.5
3	L 2%	0-36	SL	FA GR NSNP					
		36-44	SCL	Fm 1 ^m SSSP	42" 2.5 ^{gr} gr				.4
4	C 2%	0-28	SL	FA GR NSNP					
		28-32	SCL	FA GR SSSP	Int rock				-
5	L 2%	0-28	SL	FA GR NSNP					
		28-42	SCL	Fm 1 ^m SSSP	40" 2.5 ^{gr} 2.2				.4
6	L 2%	0-32	SL	FA GR NSNP					
		32-48	SCL	Fm 1 ^m SSSP	42" 2.5 ^{gr} 2.2				.4
7	L 2%	0-20	SL	FA GR NSNP					
		20-40	SCL	Fm 1 ^m SSSP	34" 2.5 ^{gr} 1.				.55 .4

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): PS Evaluated By: PS Others Present: 2
Available Space (.1943)			
System Type(s)	28 ^{gr}	Repts 28 ^{gr}	
Site LTAR	.4	.4-2.25	

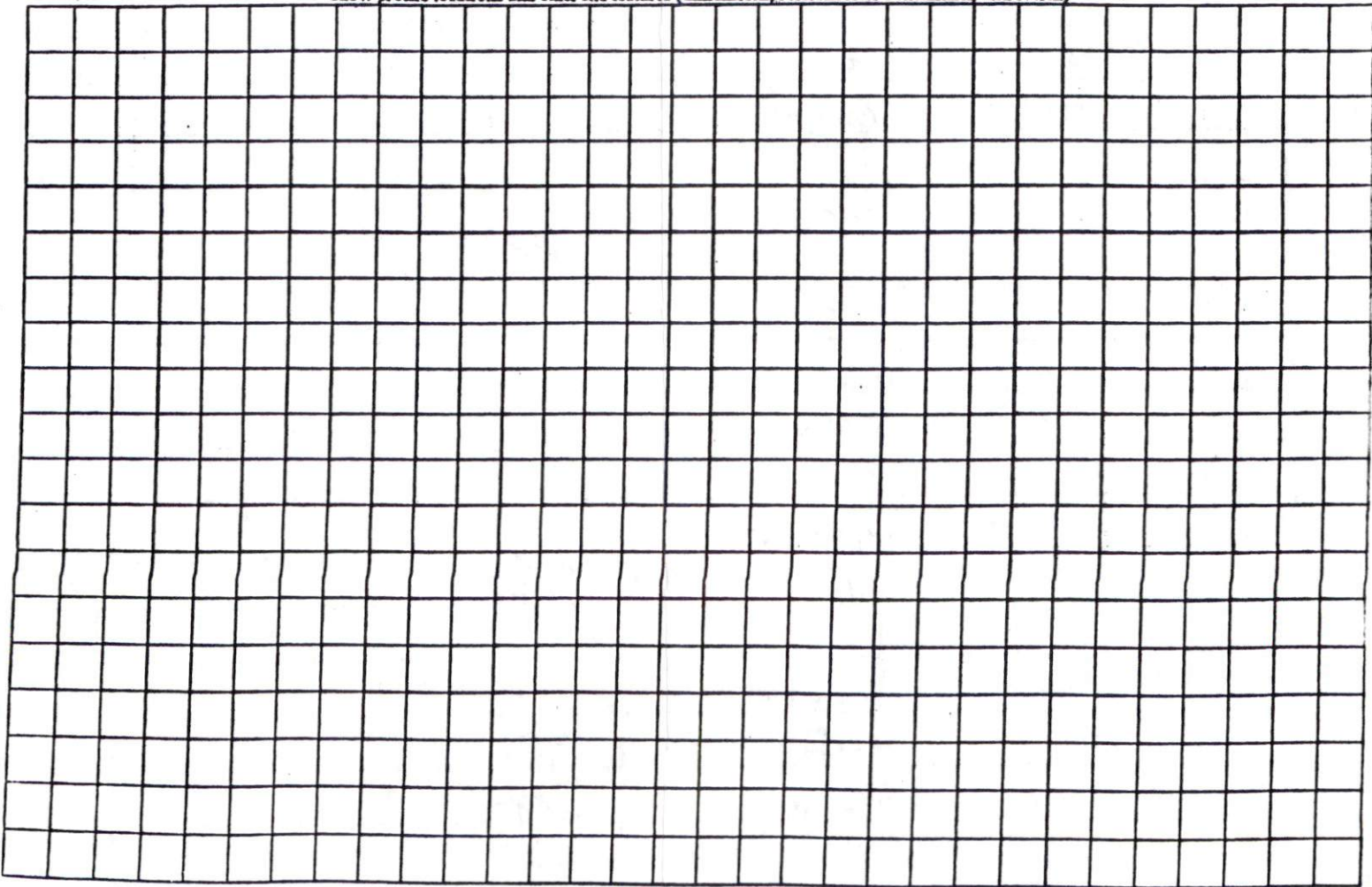
COMMENTS: _____

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

STRUCTURE
 SQ-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, references or benchmark, and North)



④

JACQUELINE B. HAYWOOD
1.000 ACRE

③

CHARLES A. BAKER JR.
1.000 ACRE

②

CHARLES A. BAKER et ux
HOMEPLACE
1.668 ACRES

①

1.000 ACRE

ON

N 04°13'37"E
207.82'

207.94'
155.70'

S 07°11'23"W
52.24'

233.10'
N 80°21'57"W

204.25'
N 84°54'54"W

N 32°53'50"E
83.48'

132.07'
N 85°01'07"W

98.80'
N 03°05'37"E 147.83'

S 86°03'26"E
337.31'

83.25'
N 85°01'07"W

N 03°05'37"E
111.75'

N 85°01'07"W

195.09'

410.40'

98.52'
S 12°58'46"W

68.92'
S 12°53'15"W

1.03 WITH

SITE PLAN APPROVAL
DISTRICT #30 USE 52X28PUMH
#BEDROOMS 3
Date 5-28-10
John Burgett
1671
653
Zoning Administrator
C. BURGETT

THE BUG LANE
STING 30' INGRESS &
RESS EASEMENT
D.B. 856 PG. 71-73

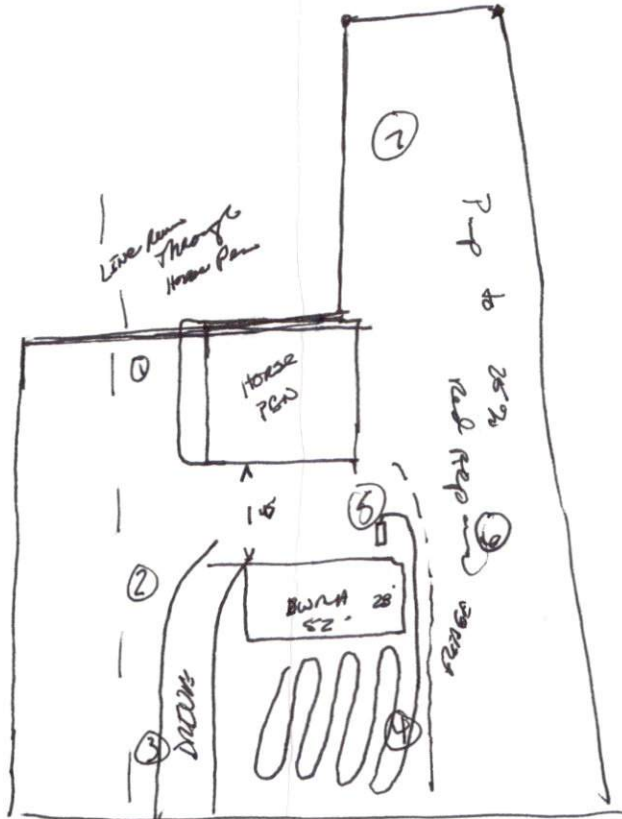
REGISTRATION REGISTER OF DEEDS
KIMBERLY S. HARGROVE
HARNETT COUNTY, NC
2004 DEC 30 09:41:24 AM
2004 PG.1334-1335 FEE:\$21.00

J.W. CHAMPION
D.B. 856 PG. 71-73

Handwritten notes: "Covers 1/2 acre", "N 03°05'37"E", "111.75'", "195.09'", "410.40'", "L=60", "Map # 2004-1334"

INSTRUMENT # 2004072163

1 x 240'
28'-7 1/8"



SR403 looking N20

W/L
+
P/L
to be
Here
10' off
of
Sept
Sept