DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: James J Robinson et al APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 1-25-05
PROPOSED FACILITY: 3 BR PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: _____
LOCATION OF SITE: lot 5 Triplett Estates PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

#5 1-26-05
0-9 gr-wk SBK brn scl fr ss sp
9-42 wk fsbk reddish-brn-dk red clay fr SP ss sp +25
42-68 (B-C) wk fsbk yel-red fr ss sp .3

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	≤ 5% R-S	0-8	wk sbk brn scl	fr ss sp	fairly brown matrix @ bottom of horizon common med SAP				.25 .3
		8-36	m fsbk/blocky RC	fr SP ss sp					
		36-69 (B-C)	wk fsbk RCl	fr ss sp few f					
2		0-9	wk sbk brn scl	fr ss sp			PS 33"+		.3
		9-33	m fsbk RC/cl	fr ss sp					
		33-64	wk fsbk-massive yel-brn L SAP to ss sp		Keep shallow or 100' well reading req'd				
3	R 25%	0-9	wk sbk brn scl	fr ss sp					.3
		9-32	m mod blk brn scl	fr ss sp SAP			32"+ PS		
		32-58	wk mod blk yel-brn L/LSAP	fr ss sp	Keep shallow or 100' well reading req'd				
4	≤ 5% R-S	0-9	wk sbk brn scl	fr ss sp					.3
		9-28	m fsbk RC	fr SP ss sp SAP					
		28-43 (B-C)	wk fsbk RCl	fr ss sp	common med SAP				
		43-60	massive RL SAP	fr ss sp					

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DWH, RS
OTHER(S) PRESENT: _____

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ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 1-25-05
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 6 Inglett Lake PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ 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) .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	New part of Lot 5	0-8	wkSBK fr sl	fr SS SP					.20-.3 .3*
		8-41	wkSBK RC	fr SS SP	fr sl sap 20"				
		41-62	wk m mak-massive LSAP	fr SS SP					
2	New part of Lot 5	0-5	wkSBK fr sl	fr SS SP					.3
		5-24	wkSBK RC/cl	fr SS SP					
		24-50	(B-C) wkSBK RC	fr SS SP common sap					
		50-68	massive LSAP	fr SS SP					
3	New part of Lot 7	0-8	wkSBK fr sl	fr SS SP					.3
		8-45	wkSBK RC/cl	fr SS SP	SAP fr sl sap				
		45-65	massive gy LSAP	fr SS SP			>45" PS but to sap		
4	New part of Lot 7	0-9	wkSBK fr sl	fr SS SP					.25 .3
		9-16	wkSBK RC/cl	fr SS SP					
		16-41	wk m SBK RC	fr SS SP					
		41-62	(BC) wkSBK RC/cl	fr SS SP common sap					

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

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

PERTY

R.

CAPPED #4 REBAR

(TIE ONLY) S 07°32'21" W 130.71' TO 4" REBAR

CAPPED #4 REBAR

CAPPED #4 REBAR

(TIE ONLY) S 54°58'37" E 143.90' TO CAPPED #4 REBAR

(TIE ONLY) S 07°35'37" W 44.32' TOTAL

CAPPED #4 REBAR

LOT 2
GLEN E. BENNETT
1143/989
PB. 27 PG. 120
COY RAY
WILES, JR. PROPERTY
ZONED: RA

#5 REBAR

CONC. MON.

LOT 4

LOT 5

LOT 6

LOT 7

406

407

408

409

410

411

412

413

414

415

416

417

418

419

420

25' CORNER SETBACK

15' SETBACK

35' SETBACK

10' UTILITY EASEMENT

Charles Farm Dr