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

APPLICANT: Wilson OWNER: _____ AGENT: _____ PHONE: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____
PROPERTY SIZE: _____

LOCATION OF SITE: _____
WATER SUPPLY: On-Site Well _____ Comm. Well _____ Public _____ Other _____ EVAL. METHOD: Auger Boring _____ Pit _____ Cut _____

PROFILE #	.1940 LANDSCP POS./ SLOPE %	HORIZON DEPTH (IN.)	.1941			
			(a)(1) TEXTURE	(a)(2) STRUCTURE	(a)(3) MINEROLOGY	
6		0-36	LS			.1942 WETNESS CONDITION - 32"
		36-42	SC			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
27		0-14	LS			.1942 WETNESS CONDITION - 22"
		14-22	SC			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
28		0-14	LS			.1942 WETNESS CONDITION - 16"
		14-15	SC			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
29		0-30	LS			.1942 WETNESS CONDITION - 26"
		30+	SC			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
310		0-46	LS			.1942 WETNESS CONDITION (LAWRENCE) 28"
		46-48	SC			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -

AVAILABLE SPACE (.1945) _____ SITE CLASSIFICATION (.1948): _____ SITE LONG-TERM ACCEPTANCE RATE: _____
OTHER FACTORS (.1946) _____ SYSTEM TYPE _____
EVALUATED BY: _____ OTHER(S) PRESENT: _____
COMMENTS: _____

SOIL/SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Ruben Wilson OWNER: _____ AGENT: _____ PHONE: _____
 ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
 PROPOSED FACILITY: _____
 PROPERTY SIZE: _____

LOCATION OF SITE: _____ EVAL. METHOD: Auger Boring Pit Cut
 WATER SUPPLY: On-Site Well Comm. Well Public Other

PROFILE #	.1940 LANDSCP POS./ SLOPE %	HORIZON DEPTH (IN.)	.1941			
			(a)(1) TEXTURE	(a)(2) STRUCTURE	(a)(3) MINEROLOGY	
1		0-20	SL			.1942 WETNES CONDITION - 22"
		20-22	SC			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
2		18-0	Fill			.1942 WETNES CONDITION - 12"
		0-30	LS			.1943/.1956 SAPROLITE -
		30-4	SC			.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
3		0-14	LS			.1942 WETNESS CONDITION - 17"
		14-20	SC			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
4		0-30	SL			.1942 WETNESS CONDITION - 20"
		30+	SC			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
5		0-10	SL			.1942 WETNESS CONDITION - 9"
		10-	SC			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -

AVAILABLE SPACE (.1945) _____ SITE CLASSIFICATION (.1948): _____ SITE LONG-TERM ACCEPTANCE RATE: _____
 OTHER FACTORS (.1946) _____ SYSTEM TYPE _____
 EVALUATED BY: _____ OTHER(S) PRESENT: _____
 COMMENTS: _____

LEGEND

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

STRUCTURE

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

MINEROLOGY

1:1
2:1
MIXED

USE THE ABOVE STANDAR ABBREVIATIONS.

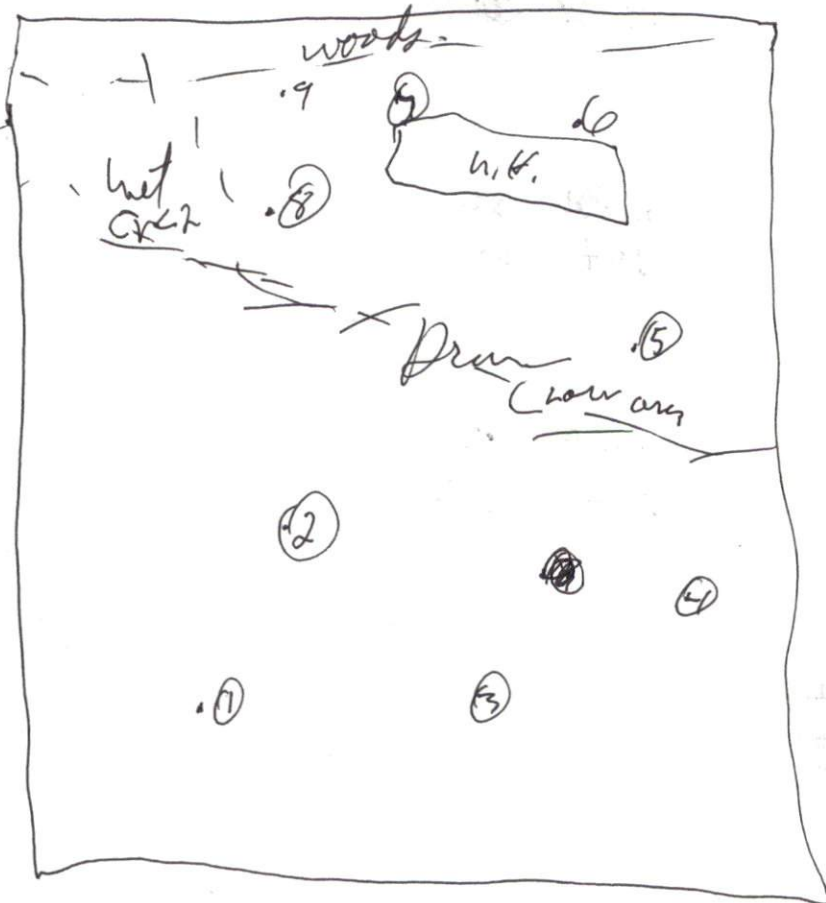
NOTES:

HORIZON DEPTH IN INCHES BELOW NATURAL SOIL SURFACE
DEPTH OF FILL IN INCHES FROM LAND SUFACE
RESTRICTIVE HORIZON— THICKNESS AND DEPTH FROM LAND SURFACE
SAPROLITE S (SUITABLE) OR U (UNSUITABLE)

NOTES:

SOIL WETNESS - INCHES FROM LAND SURFACE TO FREE WATER OR INCHES FROM LAND SURFACE TO SOIL COLORS WITH CHROMA 2 OR LESS - RECORD MUNSELL COLOR CHIP DESIGNATION. CLASSIFICATION - S (SUITABLE), PS (PROVISIONALLY SUITABLE), OR U (UNSUITABLE)

LONG-TERM ACCEPTANCE RATE: GAL/DAY/FT²



wet
Drain
w.t.

To Swell Rosser Rd.

SOIL/SITE EVALUATION

FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Ruben Wilson Jr OWNER/AGENT: _____ PHONE: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 8-15
PROPOSED FACILITY: 2 Bedrm mH
PROPERTY SIZE: 0.98 Acre

LOCATION OF SITE: Seawell - Basco rd
WATER SUPPLY: On-Site Well _____ Comm. Well _____ Public Other Con EVAL. METHOD: Auger Boring _____ Pit _____ Cut _____

PROFILE #	.1940 LANDSCP POS./ SLOPE %	HORIZON DEPTH (IN.)	.1941			
			(a)(1) TEXTURE	(a)(2) STRUCTURE	(a)(3) MINEROLOGY	
1		0-18	LS	SG	VFR-NS-NEX P	.1942 WETNESS CONDITION <u>24"</u> -
		18-30	SCL	GR	FR-SS-NEXP	.1943/.1956 SAPROLITE -
		24"	mottles			.1944 RESTRICTIVE HORIZON <u>mottles At 24"</u>
						.1948 PROFILE CLASSIFICATION <u>US</u> -
						PROFILE LTAR <u>US</u> -
2		0-18	LS	SG	VFR-NS-NEXP	.1942 WETNESS CONDITION <u>20"</u> -
		18-24	SCL	GR	FR-SS-NEXP	.1943/.1956 SAPROLITE -
		20"-24"	mottles			.1944 RESTRICTIVE HORIZON <u>mottles At 20"</u>
						.1948 PROFILE CLASSIFICATION <u>US</u> -
						PROFILE LTAR <u>US</u> -
3		0-18	mixed soil			.1942 WETNESS CONDITION <u>18"</u> -
		18"	mottles			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON <u>mottles At 18"</u>
						.1948 PROFILE CLASSIFICATION <u>US</u> -
						PROFILE LTAR <u>US</u> -
4		0-12	LS	SG	VFR-NS-NEXP	.1942 WETNESS CONDITION <u>16"</u> -
		12-20	SCL	GR	FR-SS-NEXP	.1943/.1956 SAPROLITE -
		16"	mottles			.1944 RESTRICTIVE HORIZON <u>mottles At 16"</u>
						.1948 PROFILE CLASSIFICATION <u>U</u> -
						PROFILE LTAR <u>U</u> -
5		0-22	LS	SG	VFR-NS-NEXP	.1942 WETNESS CONDITION <u>22"</u> -
		22"	mottles		FR-SS-NEXP	.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON <u>mottles at 22"</u>
						.1948 PROFILE CLASSIFICATION <u>US</u> -
						PROFILE LTAR <u>U</u> -

AVAILABLE SPACE (.1945) _____ SITE CLASSIFICATION (.1948): Unsuitable SITE LONG-TERM ACCEPTANCE RATE: Unsuitable
OTHER FACTORS (.1946) _____ SYSTEM TYPE _____
EVALUATED BY: J. W. A OTHER(S) PRESENT: R. Wilson - Soils unsuitable due to depth
COMMENTS: Unsuitable due to 1942 1943

LEGEND

LANDSCAPE POSITION	GROUP	TEXTURE	.1955 LTAR	MOIST	WET
R - RIDGE	I	S - SAND	1.2 - 0.8	VFR - VERY FRIABLE FR - FRIABLE FI - FIRM VFI - VERY FIRM EFI - EXTREMELY FIRM	NS - NON-STICKY SS - SLIGHTLY STICKY S - STICKY VS - VERY STICKY NP - NON-PLASTIC SP - SLIGHTLY STICKY P - PLASTIC VP - VERY PLASTIC
S - SHOULDER SLOPE		LS - LOAMY SAND			
L - LINEAR SLOPE	II	SL - SANDY LOAM	0.8 - 0.6		
FS - FOOT SLOPE		L - LOAM			
N - NOSE SLOPE	III	SI - SILT	0.6 - 0.3		
H - HEAD SLOPE		SICL - SILTY CLAY LOAM			
CC - CONCAVE SLOPE		CL - CLAY LOAM			
CV - CONVEX SLOPE		SCL - SANDY CLAY LOAM			
T - TERRACE		SC - SANDY CLAY			
FP - FLOOD PLAIN	SIC - SILTY CLAY				
	O - ORGANIC				

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

- MINEROLOGY**
- 1:1
 - 2:1
 - MIXED

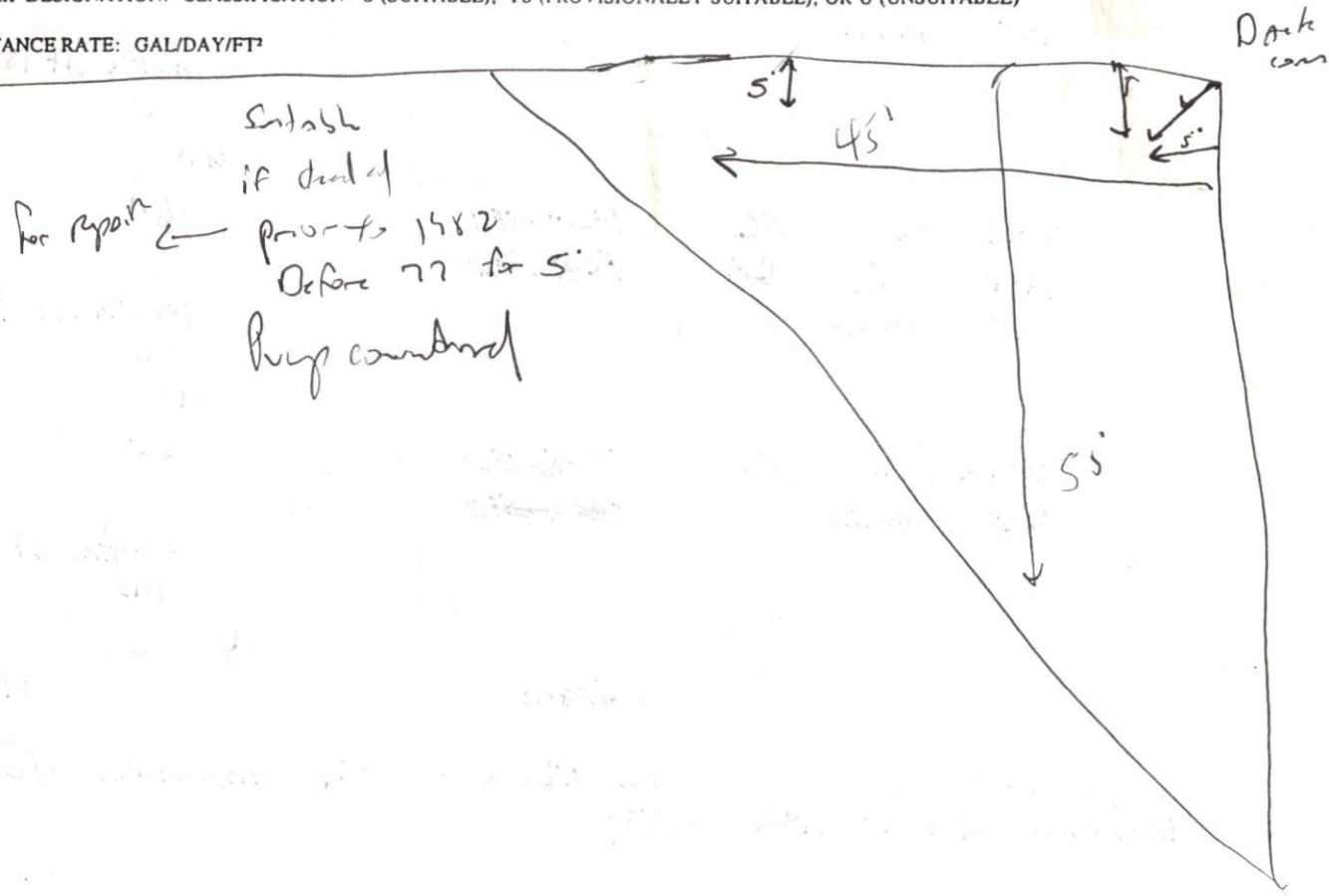
USE THE ABOVE STANDAR ABBREVIATIONS.

- NOTES:**
- HORIZON DEPTH IN INCHES BELOW NATURAL SOIL SURFACE
 - DEPTH OF FILL IN INCHES FROM LAND SURFACE
 - RESTRICTIVE HORIZON— THICKNESS AND DEPTH FROM LAND SURFACE
 - SAPROLITE S (SUITABLE) OR U (UNSUITABLE)

NOTES:

SOIL WETNESS - INCHES FROM LAND SURFACE TO FREE WATER OR INCHES FROM LAND SURFACE TO SOIL COLORS WITH CHROMA 2 OR LESS - RECORD MUNSELL COLOR CHIP DESIGNATION. CLASSIFICATION - S (SUITABLE), PS (PROVISIONALLY SUITABLE), OR U (UNSUITABLE)

LONG-TERM ACCEPTANCE RATE: GAL/DAY/FT²



SOIL/SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Ruben Wilson OWNER: _____ AGENT: _____ PHONE: _____
 ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
 PROPOSED FACILITY: _____
 PROPERTY SIZE: 2 acres

LOCATION OF SITE: _____
 WATER SUPPLY: On-Site Well Comm. Well _____ Public Other _____ EVAL. METHOD: Auger Boring Pit _____ Cut _____

PROFILE #	.1940 LANDSCP POS./ SLOPE %	HORIZON DEPTH (IN.)	.1941			
			(a)(1) TEXTURE	(a)(2) STRUCTURE	(a)(3) MINEROLOGY	
1		0-36	LS			.1942 WETNES CONDITION -
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR .7 -
2		0-14	SL			.1942 WETNES CONDITION -
		14-24	LS			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR .7 -
3		0-18	SL			.1942 WETNESS CONDITION -
		18-30	LS			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR .7 -
4		0-18	SL			.1942 WETNESS CONDITION -
		18-34	LS			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR .7 -
5		0-18	SL			.1942 WETNESS CONDITION -
		18-36	LS			.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR .7 -

AVAILABLE SPACE (.1945) _____ SITE CLASSIFICATION (.1948): _____ SITE LONG-TERM ACCEPTANCE RATE: .7
 OTHER FACTORS (.1946) _____ SYSTEM TYPE _____
 EVALUATED BY: JHE OTHER(S) PRESENT: Mike Peters James Page Graham Bond
 COMMENTS: Limited to 2 Bed room

LEGEND

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

<u>STRUCTURE</u>
SG - SINGLE GRAIN
M - MASSIVE
CR - CRUMB
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HORIZON DEPTH IN INCHES BELOW NATURAL SOIL SURFACE
 DEPTH OF FILL IN INCHES FROM LAND SUFACE
 RESTRICTIVE HORIZON-- THICKNESS AND DEPTH FROM LAND SURFACE
 SAPROLITE S (SUITABLE) OR U (UNSUITABLE)

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SOIL WETNESS - INCHES FROM LAND SURFACE TO FREE WATER OR INCHES FROM LAND SURFACE TO SOIL COLORS WITH CHROMA 2 OR LESS - RECORD MUNSELL COLOR CHIP DESIGNATION. CLASSIFICATION - S (SUITABLE), PS (PROVISIONALLY SUITABLE), OR U (UNSUITABLE)

LONG-TERM ACCEPTANCE RATE: GAL/DAY/FT²