

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner:
Address:
Proposed Facility:
Location of Site:
Water Supply: ☐ Public ☐ Individual ☐ Well ☐ Spring ☐ Other
Evaluation Method: ☐ Auger Boring ☐ Pit ☐ Cut
Type of Wastewater: ☐ Sewage ☐ Industrial Process ☐ Mixed

Applicant:
Date Evaluated:
Property Size:
Property Recorded:

Design Flow (.1949):

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	
1	L	0-24	SL	FR GR NSNP					.4
		24-42	SCL	FR GR NSNP	36				
2	L	0-28	SL	FR GR NSNP					.4
		28-	SL	FR GR NSNP	36				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site LTAR	.4	.4

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

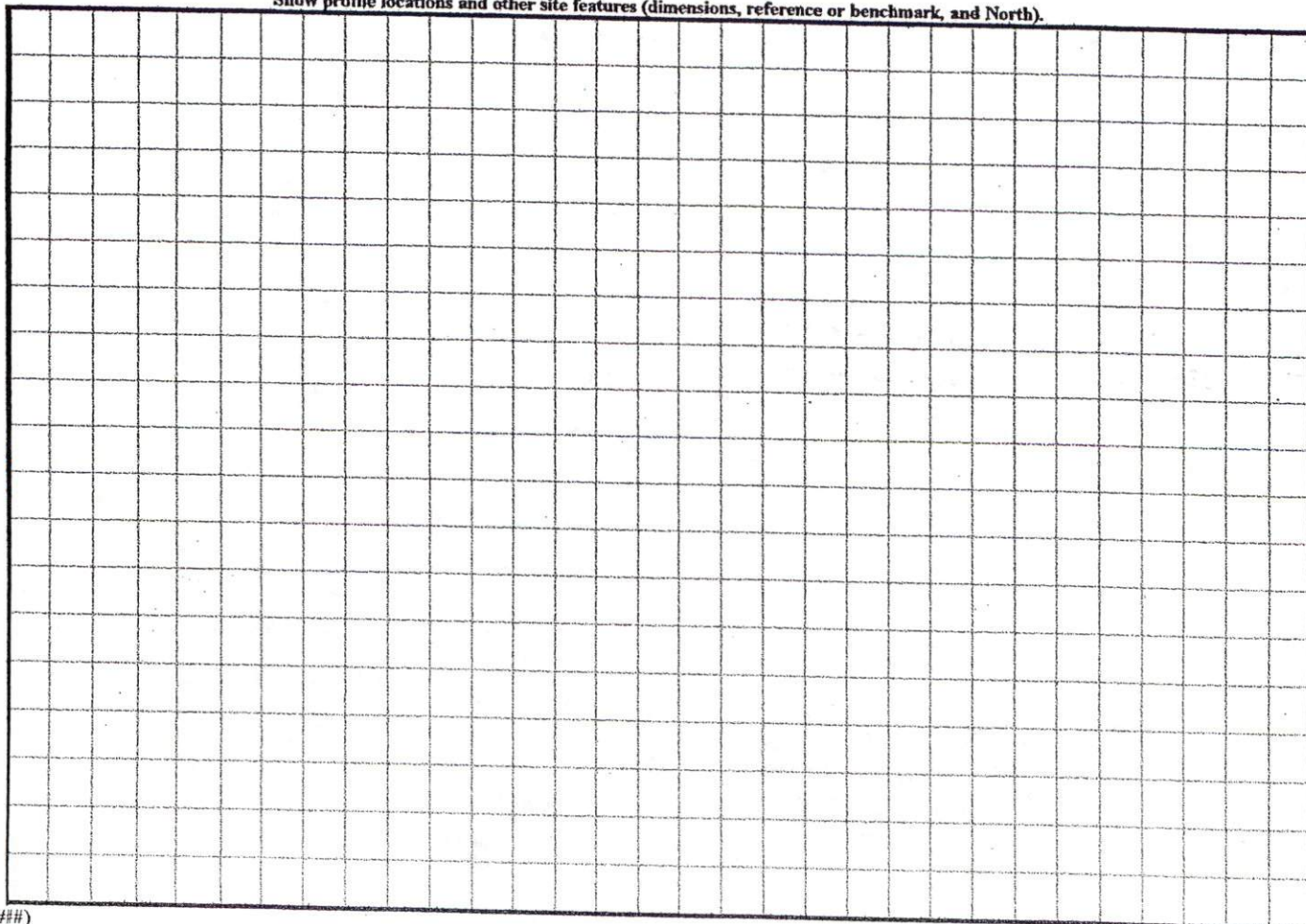
COMMENTS: _____

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



N 58°45'59"W
1705.98'
TIE TO
CENTERLINE
INTERSECTION
OF NCSR # 1412
AND NCSR #
1424

NCSR # 1412
CHRISTIAN LIGHT ROAD
60' PUBLIC R/W

N 00°20'47"E 353.78'

ASPHALT DRIVE

①
pond repair
1.000 ACRE

1

PROPOSED
HOME

Deck
12 x 11.8

JAMES RAY BRYANT
BILLIE RAYNOR BRYANT
DEED BOOK
DEWAR & ASSOC. PLAT H 89-12
REMAINING AREA
21.4 ACRES +/-

JOHNNY R. NIPPER
DEED BOOK 822 PAG

SITE PLAN APPROVAL

DISTRICT RA20R USE SED

#BEDROOMS 3

7/20/04 A. Triggers
Date Zoning Administrator

upstitcher 7/20/04

E -
ERS -
IPS -
ISS -
RSS -
NS -
PKS -
R/W -
CL -
B.M. -
P.B. -
M.B. -
D.B. -
SB -
EP -
BC -
MH -
ELEV -
UP -
TP -
C/O -
WV -
WM -
HYD -
T -
E -
W -
S -
G -
D -