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

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

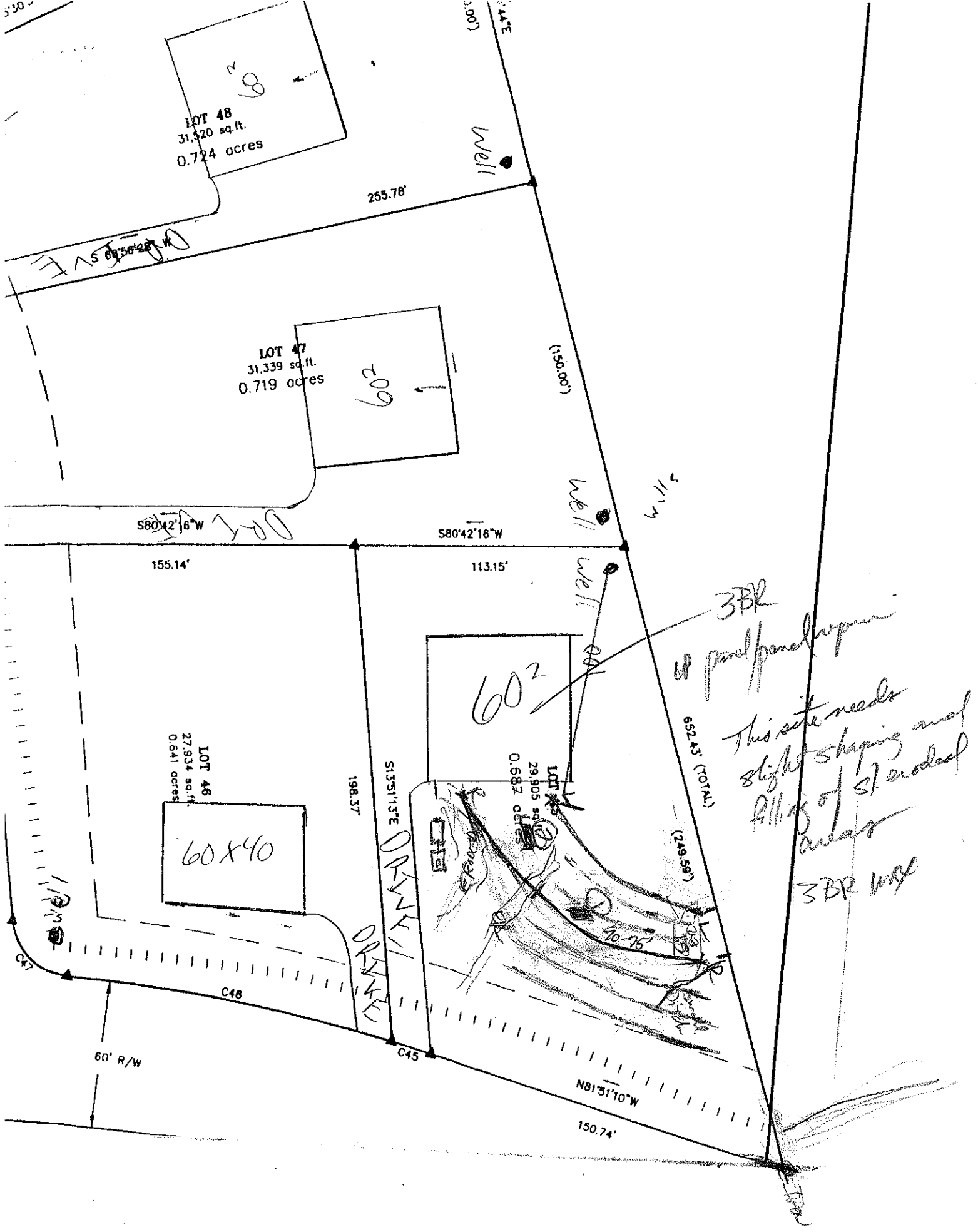
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Shoreline Dev Corp APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 11-17-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: ___
LOCATION OF SITE: Lot 45 Northington Woods 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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	plt s/v	0-5	gr fsl	frssso					.3
		5-27	mSBK RC	fr sso sexp					
		27-42	(c-mSBK RC	frssso common fsl sap					
		42-56	mmsl RC SAP	frssso	few mn/w mott				
2		0-15	gr fsl	frssso					.3
		15-39	mSBK RC	fr sp sexp					
		39-58	(c-mSBK RC	frssso common fsl sap					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS for SBR	PS for SBR
System Type(s)	LPPPBPS	LPPPBPS
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DHHumphrey
OTHER(S) PRESENT: David Pennington


LOT 48
31,320 sq.ft.
0.724 acres
LOT 47
31,339 sq.ft.
0.719 acres
LOT 46
27,934 sq.ft.
0.641 acres
LOT 45
29,905 sq.ft.
0.687 acres
255.78'
(150.00')
S80°42'16"W
155.14'
113.15'
198.37'
S13°51'13"E
652.43' (TOTAL)
(249.59')
C47
C46
C45
60' R/W
N81°31'10"W
150.74'
60X40
3BR
Well
Well
Well
ORNK
ORNK
3BR
This site needs
slight shaping and
fill to level
area
3BR huge