DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

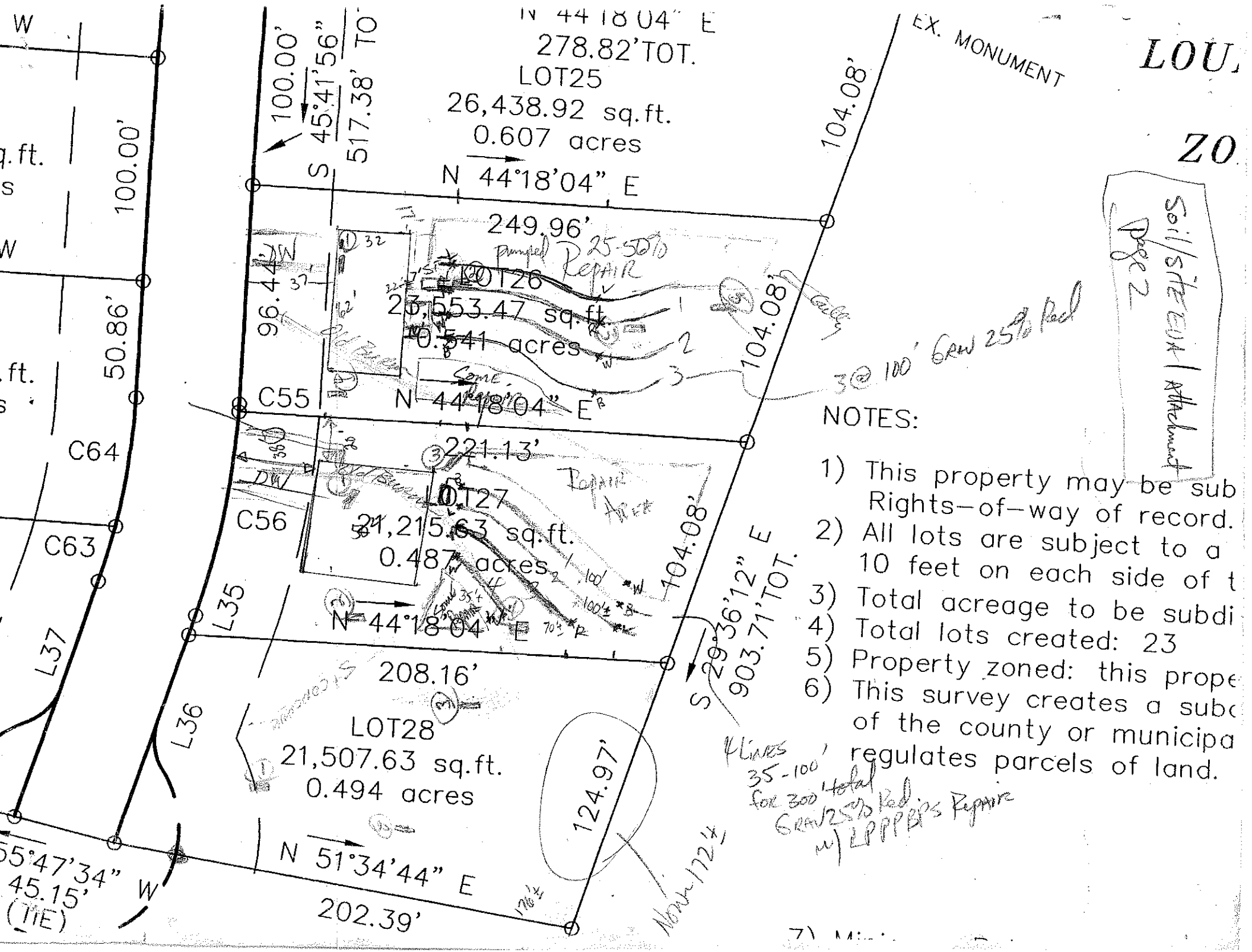
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: MacCourt Inv / Spear Elders APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 6-10-04
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 27 Phs 2 Davidson 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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-20	gr sl/l sk/k fr sso/p						.3
		20-40	wk fsk/k RC	fr SO (SDS)	few mot sap/p				
		40-72	wk sk/k massive cl w/ interm del lam	fr sso/p fr sso/p					
2	6% ± S/L	0-16	wk sk/k RC	fr SO SSO/P	common mica/p				.3
		16-60	massive L/SL	SAP fr sso/p					
3		0-5	gr wk sk/k sl/sk	fr sso/p					.3
		5-14	wk sbk/k RC	fr SO SSO/P					
		14-23	(sl c) wk sk/k RC	fr sso-SO	common mi/sap				
		23-57	massive LSAP	fr sso/p					
4	5% ± S/L	0-5	wk sk/k RC w/sk	fr sso/p					.3
		5-23	MA mot sk/k sbk RC	fr SO SSO/P					
		23-49	wk sk/k RC	fr sso/p	common mi/sap				
		49-55	massive LSAP	fr sso/p					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	*GRAV 25% Red	PW 25% Red.
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: [signature]
OTHER(S) PRESENT: _____
*Must exit plumbing @ left rear to set grants


N 44°18'04" E
278.82'TOT.
LOT25
26,438.92 sq.ft.
0.607 acres
100.00'
45°41'56"
517.38' TO
N 44°18'04" E
249.96'
104.08'
EX. MONUMENT
LOT26
23,553.47 sq.ft.
0.541 acres
N 44°18'04" E
221.13'
LOT27
21,215.63 sq.ft.
0.487 acres
N 44°18'04" E
208.16'
LOT28
21,507.63 sq.ft.
0.494 acres
N 51°34'44" E
202.39'
S 29°36'12" E
903.71'TOT.
124.97'
C55
C56
C64
C63
L35
L36
L37
96.44'
50.86'
100.00'
55°47'34"
45.15'
(TIE)
Soil/Site Eval Attachment
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NOTES:
1) This property may be sub
Rights-of-way of record.
2) All lots are subject to a
10 feet on each side of t
3) Total acreage to be subdi
4) Total lots created: 23
5) Property zoned: this prope
6) This survey creates a subd
of the county or municipa
regulates parcels of land.