DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: JC

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

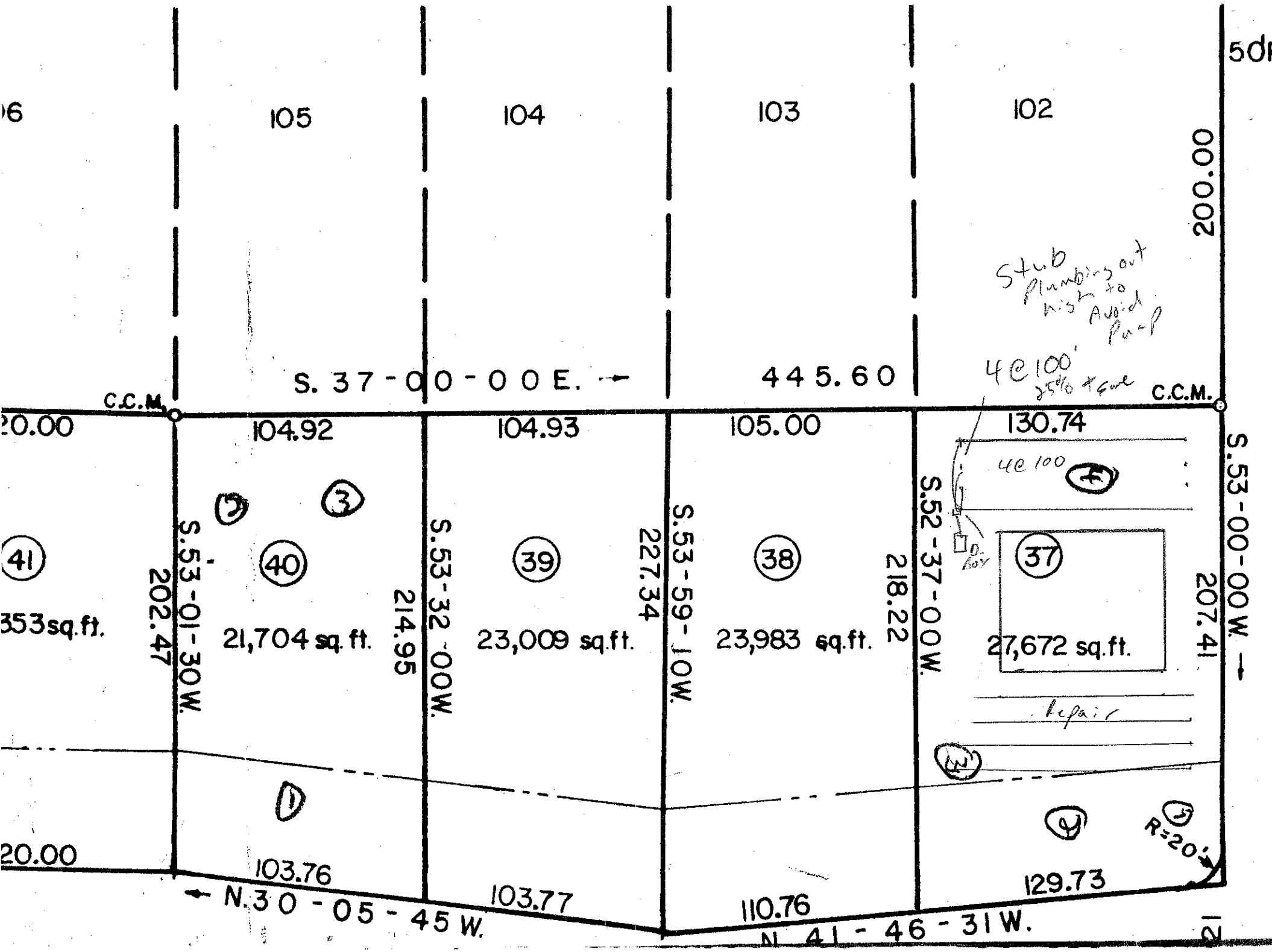
OWNER: Leche Homes APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 11-4-02
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 37 Davidson Downs PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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	LSS 2-3%	0-10	BSCL GR	fri SSSP	SOM				PS .3
		10-60	RCL SOM	fri SSSP/SP	SOM				
2		0-8	BSCL GR	fri SSSP	SOM				PS .3
		8-44	RCL SOM	fri SPSSP	SOM				
		44-56	RCL MFSOM	fri SSSP	SOM				
3	↓	0-10	BSCL GR	fri SSSP					PS .3
		10-56	RCL MFSOM	fri SSSP	SOM				
4	↓	0-9	BSCL GR	fri SSSP	SOM				PS .3
		9-53	RCL MFSOM	fri SSSP	SOM				

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

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

COMMENTS: _____


105
104
103
102
200.00
Stub plumbing out N.S. to Avoid Pump
4" @ 100' 25% + Grade
S. 37 - 00 - 00 E.
445.60
C.C.M.
C.C.M.
104.92
104.93
105.00
130.74
4" @ 100
S.53-00-00W.
207.41
S.52-37-00W.
218.22
S.53-59-10W.
227.34
S.53-32-00W.
214.95
S.53-01-30W.
202.47
41
40
39
38
37
353 sq.ft.
21,704 sq.ft.
23,009 sq.ft.
23,983 sq.ft.
27,672 sq.ft.
Repair
R=20'
103.76
103.77
110.76
129.73
N.30 - 05 - 45 W.
N 41 - 46 - 31 W.