Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1 OF 1
PIN #: 4616-91-3192
Lot #: 85
Permit #: 203882
AppID:

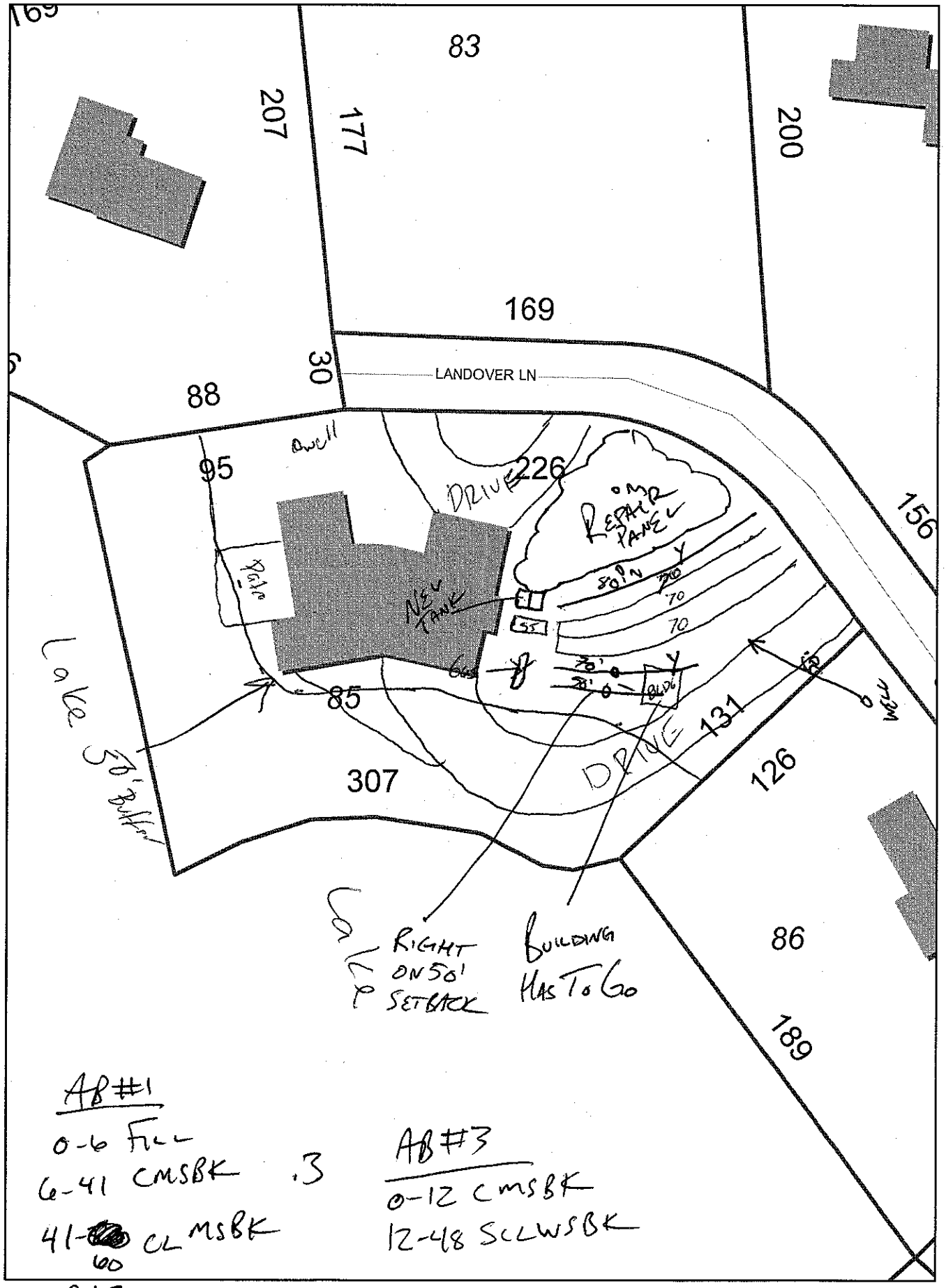
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: TERESA MCMASTER
Applicant: SAME
Address: 129 LANDOVER LN.
Date Evaluated: 1/22/2015
Proposed Facility: SFR
Design Flow (.1949) 600
Property Size: .8 AC
Location of Site: CL&T-7-85
Property Recorded: YES
Water Supply: [ ] Public [X] Individual [X] Well [ ] Spring [ ] Other
Evaluation Method: [X] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [X] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	b PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
AB 1	LINEAR 7%	0-6	FILL		NA	60"	NA	60"+	.3
		6-41	C,M,SBK	SS					
		41-60	CL,M,SBK	SS					
AB 2	LINEAR 7%	0-38	C,M,SBK	SS	NA	48"	NA	48"+	.3
		38-48	CL,M,SBK	SS					
AB 3	LINEAR 7%	0-12	C,M,SBK	SS	NA	48"	NA	48"+	.3
		12-48	SCL,W,SBK	SS					

Description	Initial System	Repair System
Available Space (.1945)	PS	PS
System Type(s)	25%+PANEL	PANEL BLOCK
Site LTAR	.3	.3

Other Factors (.1946):
Soil Evaluation By: BEN ALDRIDGE
Others Present: TERESA MCMASTER
Site Classification (.1948): PS
Site Evaluation By: BEN ALDRIDGE
Others Present: TERESA MCMASTER


169
83
207
177
200
169
30
LANDOVER LN
88
95
well
DRIVE
226
156
REPAIR PANEL
NEW TANK
Patio
Lake
50' Buffer
85
307
DRIVE
131
126
well
Lake
RIGHT ON 50' SETBACK
BUILDING HAS TO GO
86
189
AB#1
0-6 FILL
6-41 CMSBK
41-60 CLMSBK
.3
AB#3
0-12 CMSBK
12-48 SCLWSBK
AB#2
0-38 CMSBK
38-48 CLMSBK
1 inch = 50 feet