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

Sheet: 1 OF 2
PIN #: 4635-90-0784
Lot #: 20
Permit #: 206808
AppID:

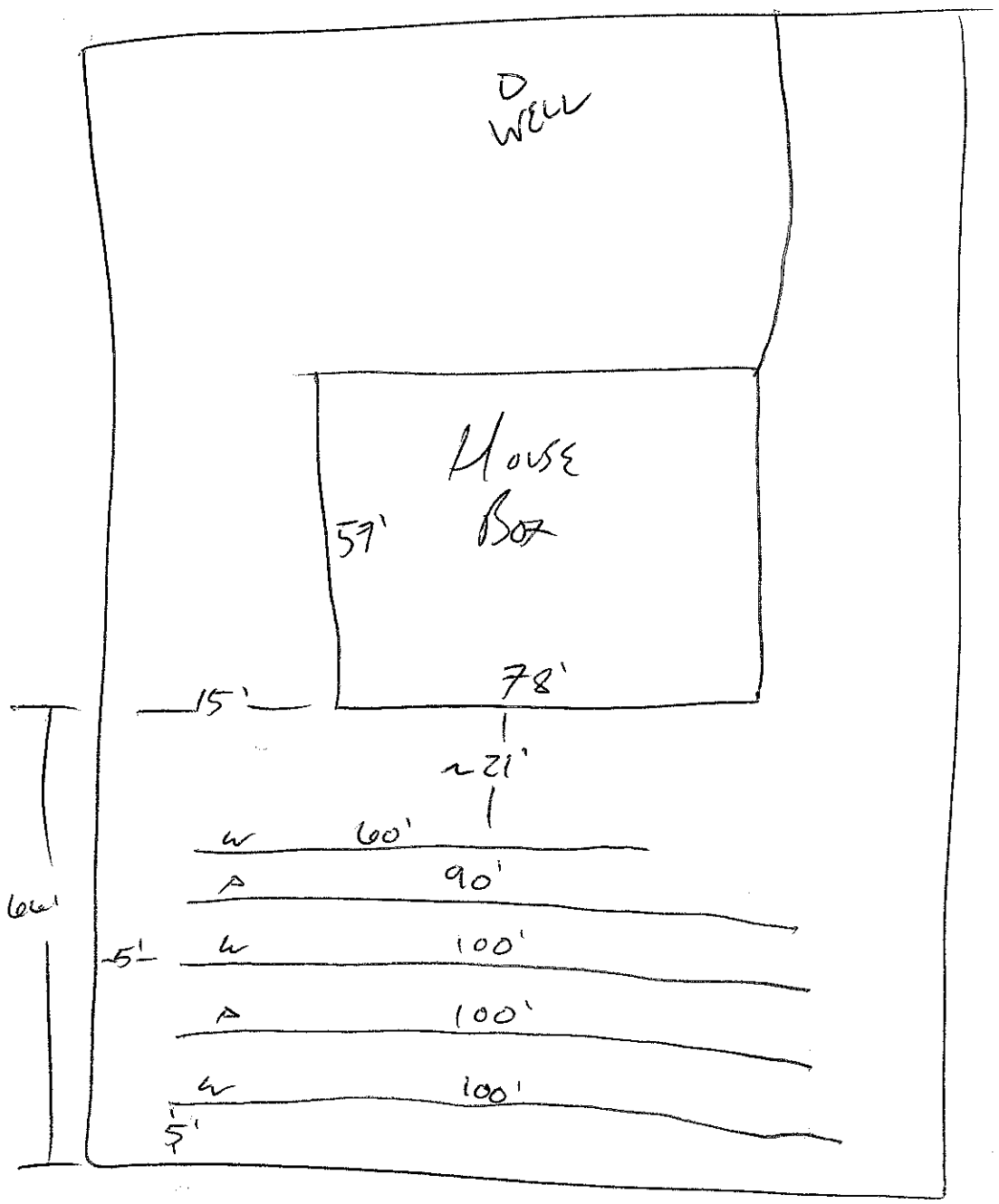
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: BETTY GRIER
Applicant: KEITH BARTGIS
Address: 117 AQUA DR.
Date Evaluated: 11/24/2014
Proposed Facility: SFR Design Flow (.1949) 360
Property Size:
Location of Site: LAKEVIEW SHORES-2-20
Property Recorded: YES
Water Supply: [ ] Public [X] Individual [X] Well [ ] Spring [ ] Other
Evaluation Method: [X] Auger Boring [X] 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 3%	0-32	RC,M,SBK	SS	NA	48"	COM INC @ 32"	NA	.2
		32-48	YC,W,SBK	STICKY					
PIT 1	LINEAR 3%	0-29	RC,W,SBK	SS	NA	48"	NA	NA	.2
		29-48	YC,W,SBK	STICKY					
PIT 2	LINEAR 3%	0-17	BRCL,M,SBK	SS	NA	48"	NA	NA	.2
		17-39	C,W,SBK	SS					
		39-48	YC,W,SBK	STICKY					

Description	Initial System	Repair System
Available Space (.1945)	PS	NA
System Type(s)	G-PANEL	NA
Site LTAR	.2	NA

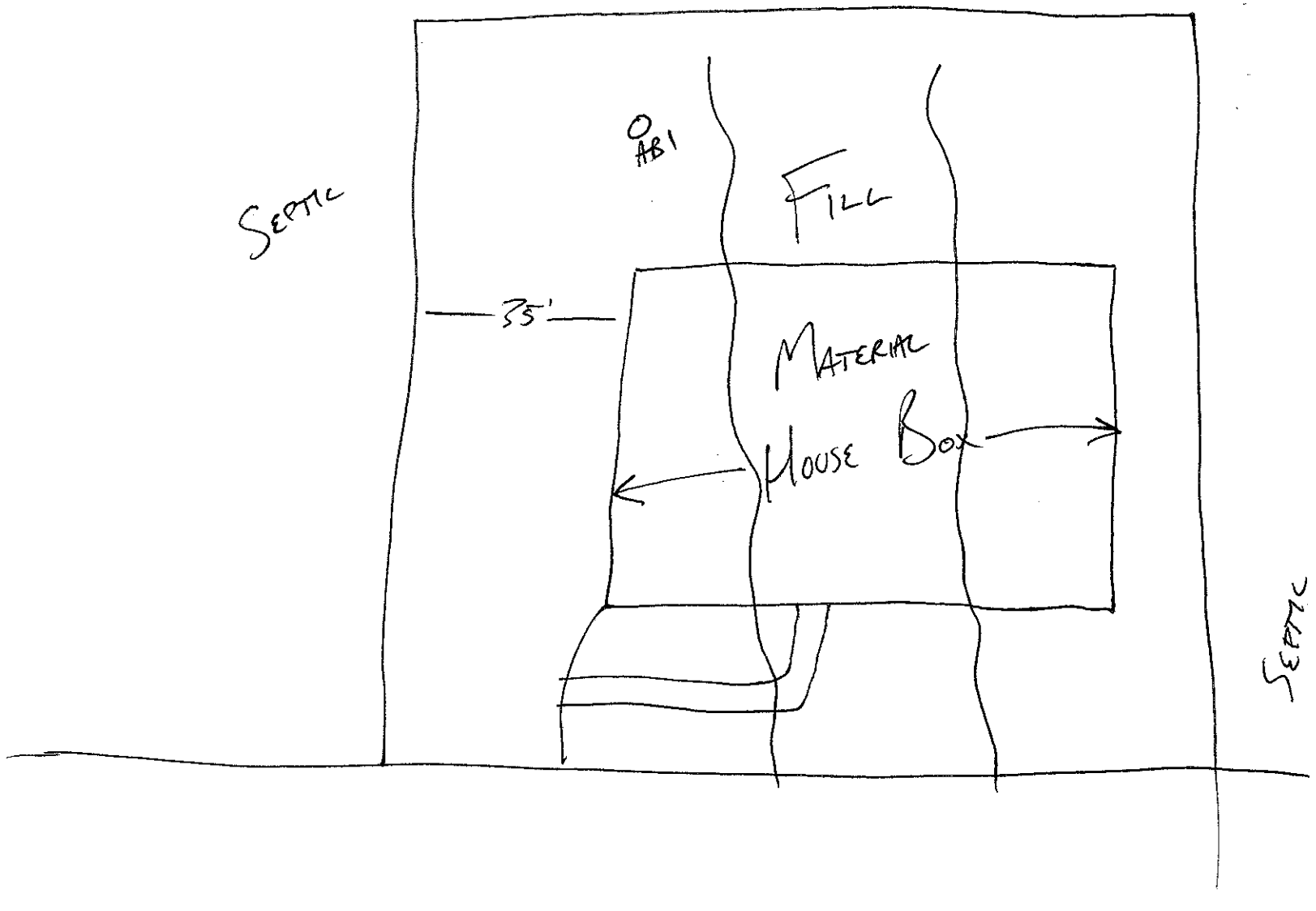
Other Factors (.1946): REPAIR NOT REQUIRED
Soil Evaluation By: BEN ALDRIDGE
Others Present: LAURA AND KEITH BARTGIS
Site Classification (.1948): PS
Site Evaluation By: BEN ALDRIDGE
Others Present: LAURA AND KEITH BARTGIS


FRONT
D
WELL
HOUSE
57'
78'
15'
~21'
W
60'
A
90'
W
100'
A
100'
W
100'
5'
5'
60'

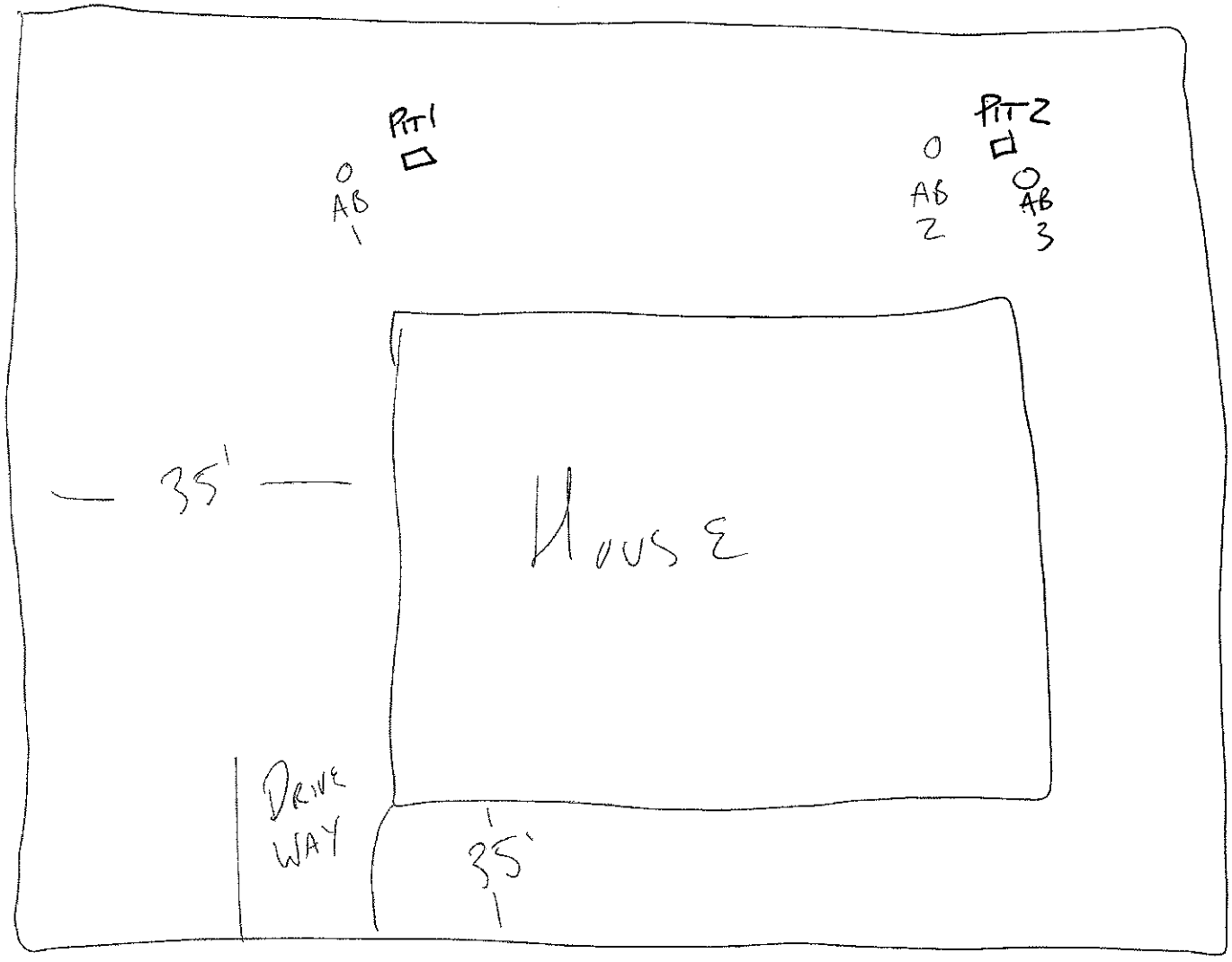
AB#1 0-32 RCMSBK
32-48 CW/YMOTT.
MANY SAP

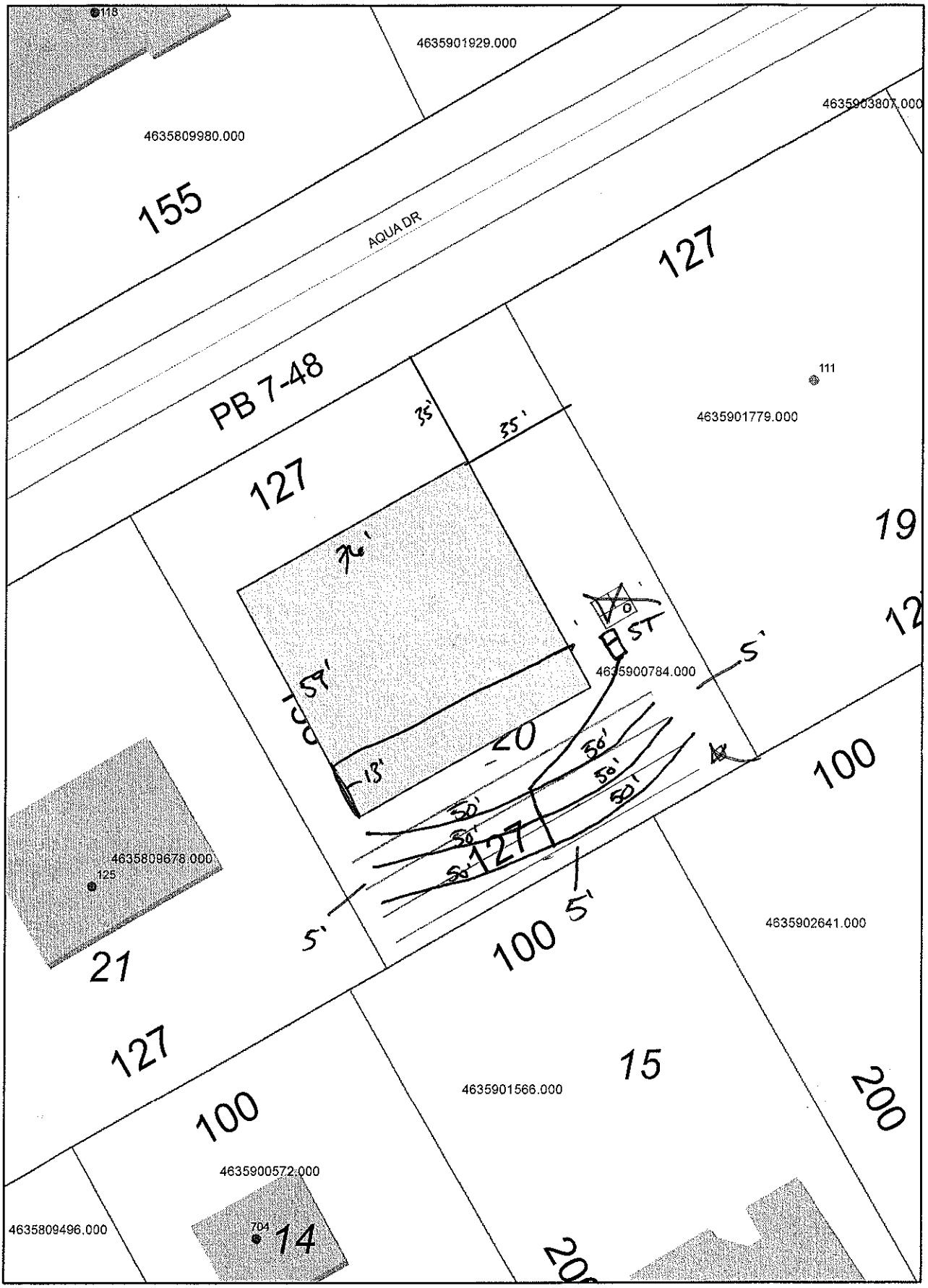
(2)

AB# 2



Thursday, November 20, 2014
3:03 PM




118
4635901929.000
4635809980.000
4635903807.000
155
AQUA DR
127
PB 7-48
35'
35'
111
4635901779.000
127
19
76'
59'
13'
20
4635900784.000
5'
50'
50'
50'
50'
50'
127
100
4635809678.000
125
21
5'
5'
100
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127
15
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100
200
4635900572.000
4635809496.000
704
14