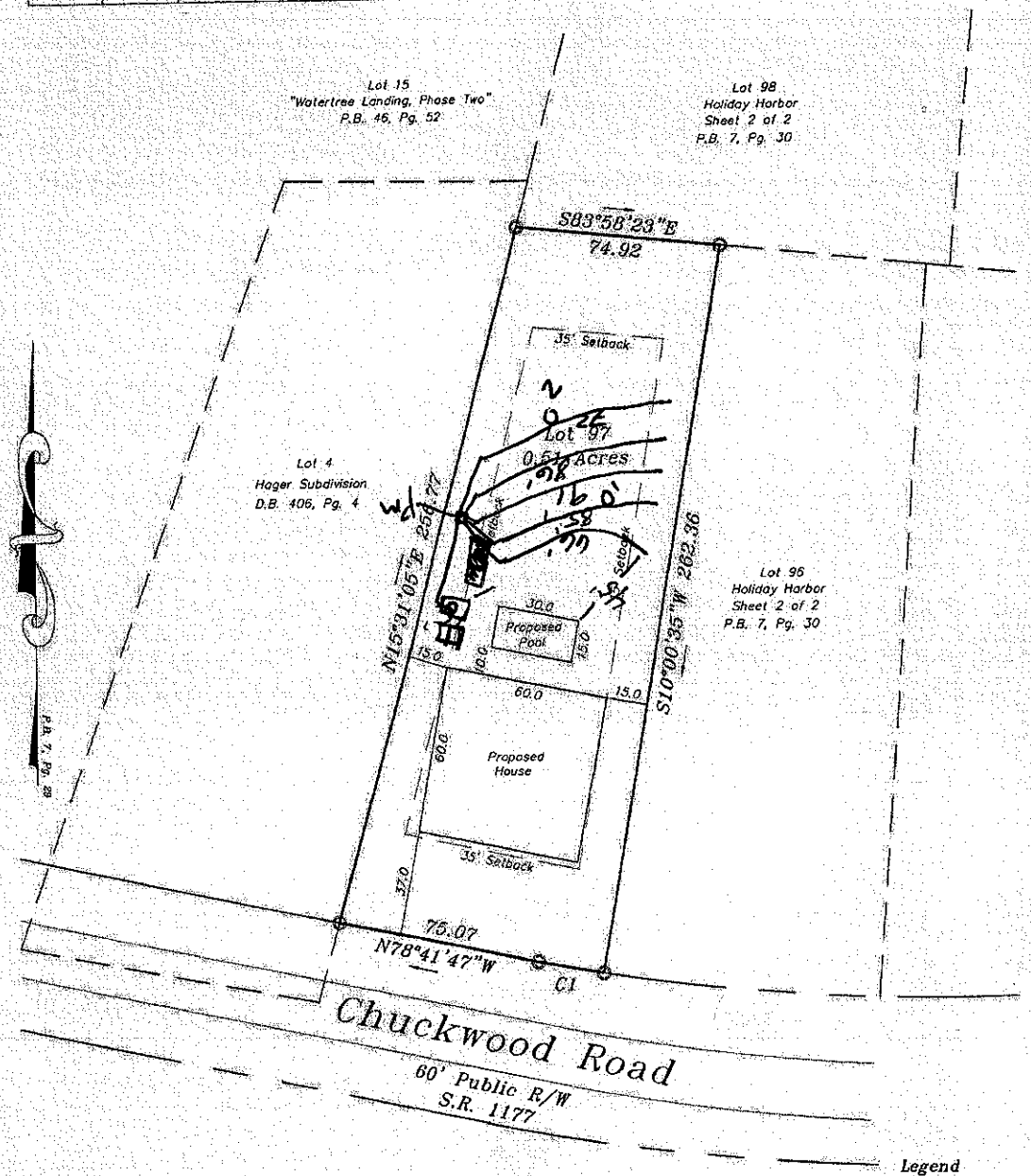
CURVE TABLE				
CURVE	LENGTH	RADIUS	BEARING	CHORD
C1	24.34	815.80	S80°16'23"E	24.34



Notes:

1) This property may be subject to any Easements, Rights-of-way, and/or Restrictive Covenants.
2) Boundary information based on Plat Book: 7 at Page: 29 as recorded in the Iredell County Register of Deeds.
3) This survey is of an existing parcel or parcels of land.
4) No N.C.G.S. or U.S.G.S. Monuments could be located within 2000'.
5) Area by coordinate method.

GRAPHIC SCALE

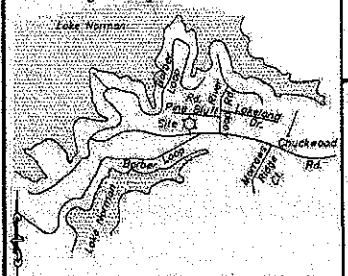
50 0 25 50 100

(IN FEET)
1 inch = 50 ft.

Legend

R/W = Right-of-way
I.P.S. = #4 Rebar Set
= Not to scale
CP = Calculated Point
= Cable Pedestal
= Water Valve
= Utility Pole

Vicinity Map



Not To Scale

Plot Plan

FOR

Lake Luxury Homes, Inc.

PROPERTY DESCRIPTION

Lot 97
Holiday Harbor
P.B. 7, Pg. 29

Davidson Township
Iredell County, NC

SCALE: 1" = 50'

FIELD BOOK:

FILE: 2014-149-Lot97

TAX MAP NO: 4626310656

Schomback Surveying, P.A.
Post Office Box 4143
Mooresville, NC 28117
(704) 622-9915
C-3218

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

Sheet: 1 OF 1
PIN #: 4626-31-0656
Lot #: 97
Permit #: 205497
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: ED MUIR
Applicant: RAY SHORT
Address: 328 CHUCKWOOD RD.
Date Evaluated: 11/13/2014
Proposed Facility: SFR
Design Flow (.1949) 480
Property Size:
Location of Site:
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 4%	0-32	RC,M,SBK	SS	NA	48"	NA	NA	.3
		32-48	RCL,M,SBK	SS					
AB 2	LINEAR 4%	0-48	RC,M,SBK	SS	NA	48"	NA	NA	.3

Description	Initial System	Repair System
Available Space (.1945)	PS	<1983
System Type(s)	PM-25%	NA
Site LTAR	.3	NA

Other Factors (.1946):
Soil Evaluation By: BEN ALDRIDGE
Others Present: NONE
Site Classification (.1948): PS
Site Evaluation By: BEN ALDRIDGE
Others Present: NONE