

DECEMBER 8, 2017

TIMBER HARVEST PLAN

FOR

KATHRYN BOOTH STEWART

ORANGE COUNTY PARCEL ID

9789-35-9617

**RECORDED IN
DEED BOOK 3043
PAGE 152**

14.7 ACRE TRACT

**PREPARED BY:
R. J. BERNARD, JR.
REGISTERED FORESTER # 446
CERTIFIED FORESTER # 777**

**PO BOX 344
TIMBERLAKE, NC 27583
336-364-9203**

The recommended timber sale for Mrs. Kathryn B. Stewart should be for clear cutting purposes. All of the timber is mature to over mature and should have been harvested 20 years ago. Many trees have died due to past beetle infestations or simply old age or over crowding.

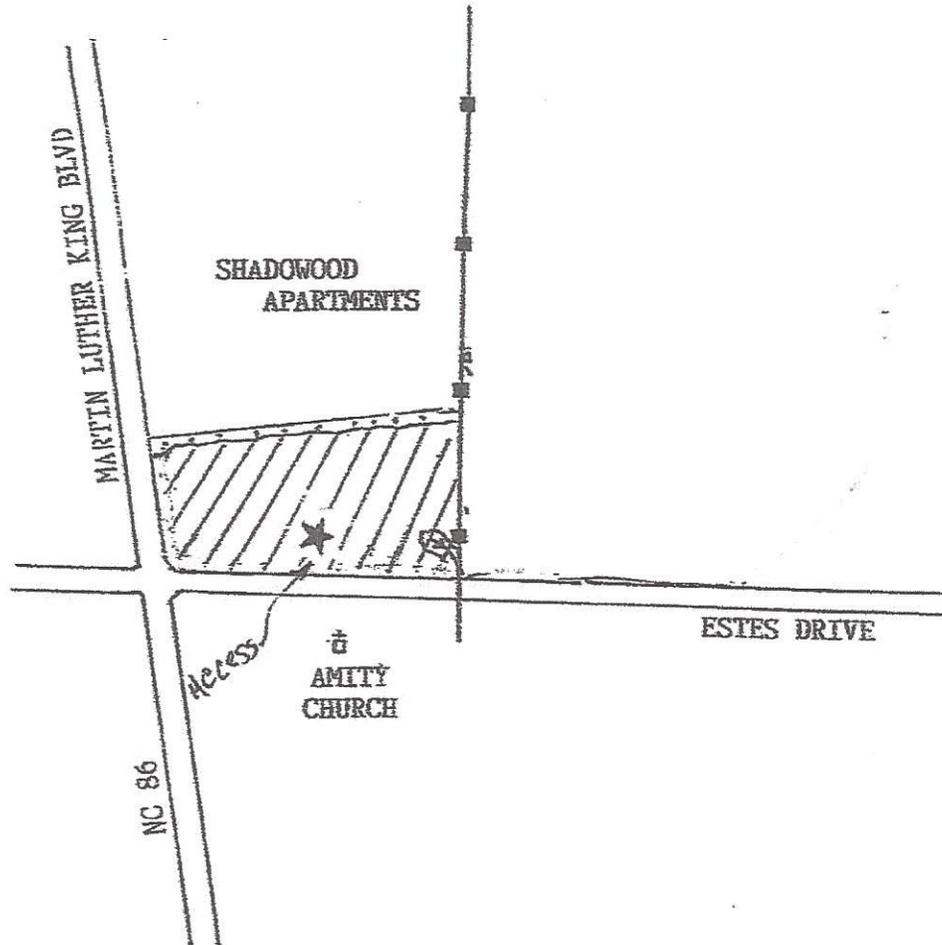
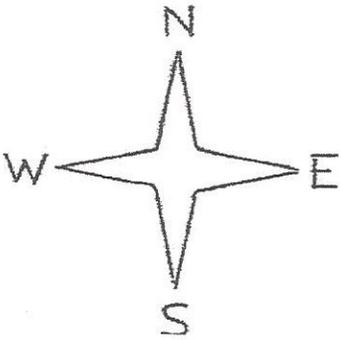
Because the owner has concerns for the adjoining neighbors, she would like to leave a 30 foot buffer along the homes along the northern property line. There are a few trees within this 30 foot zone which will be marked for removal. All other timber should be harvested.

There is a minor ephemeral stream on the eastern edge of the property which flows water during heavy rain events. A stream-side buffer zone will be established on either side of this creek. It will not be necessary for logging equipment to cross the creek. Again a few trees within this zone will be marked for selective harvesting. The integrity of the creek will be protected by this buffering process.

Every forest management practice being implemented in this harvest will be following Best Management Practices as set forth by NC Forest Practices Guidelines. These guidelines are in fact voluntary, but we insist that they be followed.

Access to the property will be given adjacent to Estes Drive as depicted on the attached map.

Unless otherwise stated, the timber buyer will be allowed 18 months to harvest the timber. Notification will be given to the proper city officials a few days in advance of the harvest.



 CLEARCUT AREA ±13.5 ACRES (BUTLER TRACT)

 GAS LINE

 POWER LINE

 30 FOOT PERIMETER BUFFER
(MARKED SAWTIMBER MAY BE HARVESTED)

 DECK SITE

 EPHEMERAL STREAM - BUFFERED WITH BLUE FLAGS

BERNARD & DRYMAN

CONSULTING FORESTRY, INC.

TIMBER LAND MANAGERS

KATHRYN B. BUTLER

LOCATION ORANGE COUNTY

DATE 3/23/2011 SCALE 1"=660' BY RJB

REVISED 12/08/2017

Map

BUTLER



Street Classifications

- Interstate
- US HWY
- NC HWY
- Arterial
- Collector
- Local
- Alley
- Private

Streams Needing a Site Visit (continued)

- Not-Perennial Stream
- Perennial Stream
- Unknown

Streams Not Needing a Site Visit

- Outside Jurisdiction
- No Channel
- Ephemeral Stream
- Intermittent Stream

Orange County Parcels



Durham County Parcels



Chapel Hill Corporate Limits



Chapel Hill Jurisdictional Limits



Carrboro Corporate Limits



TOWN OF CARRBORO