

**SURVEYOR'S CERTIFICATE**

I, PHILLIP W. RILEY, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM DEEDS AND PLATS AS FOUND IN THE DURHAM COUNTY REGISTRY RECORDED IN BOOK 1724, PAGE 131; THAT THE ERROR OF CLOSURES AS CALCULATED BY LATITUDES AND DEPARTURES IS 1: 10,000+; THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION FOUND IN REFERENCES AS NOTED; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER, AND SEAL THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_

PROFESSIONAL LAND SURVEYOR  
LICENSE NUMBER \_\_\_\_\_

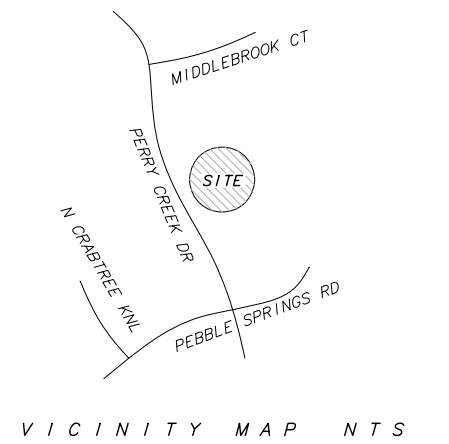
- I, PHILLIP W. RILEY, PLS., L-3066, FURTHER CERTIFY TO ANY ONE OF THE FOLLOWING AS INDICATED BY AN "X":
- A. THIS SURVEY CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND.
  - B. THIS SURVEY IS LOCATED IN SUCH PORTION OF A COUNTY OR MUNICIPALITY THAT IS UNREGULATED AS TO AN ORDINANCE THAT REGULATES PARCELS OF LAND.
  - C. ANY ONE OF THE FOLLOWING:
    - 1. X THAT THE SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND OR MORE EXISTING EASEMENTS AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.
    - 2. THAT THE SURVEY IS OF AN EXISTING BUILDING OR OTHER STRUCTURE, OR NATURAL FEATURE, SUCH AS A WATERCOURSE; OR
    - 3. THAT THE SURVEY IS A CONTROL SURVEY.
    - 4. THAT THE SURVEY IS OF A PROPOSED EASEMENT FOR A PUBLIC UTILITY AS DEFINED IN G.S. 62-3.
  - D. THIS SURVEY OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION.
  - E. THE INFORMATION AVAILABLE TO THE SURVEYOR IS SUCH THAT THE SURVEYOR IS UNABLE TO MAKE A DETERMINATION TO THE BEST OF HIS OR HER PROFESSIONAL ABILITY AS TO PROVISIONS CONTAINED IN (A) THROUGH (D) ABOVE.

**PRELIMINARY PLAT  
NOT FOR RECORDATION,  
CONVEYANCES OR SALES**

STATE OF NORTH CAROLINA  
COUNTY OF ORANGE

I, \_\_\_\_\_, REVIEW OFFICER OF ORANGE COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

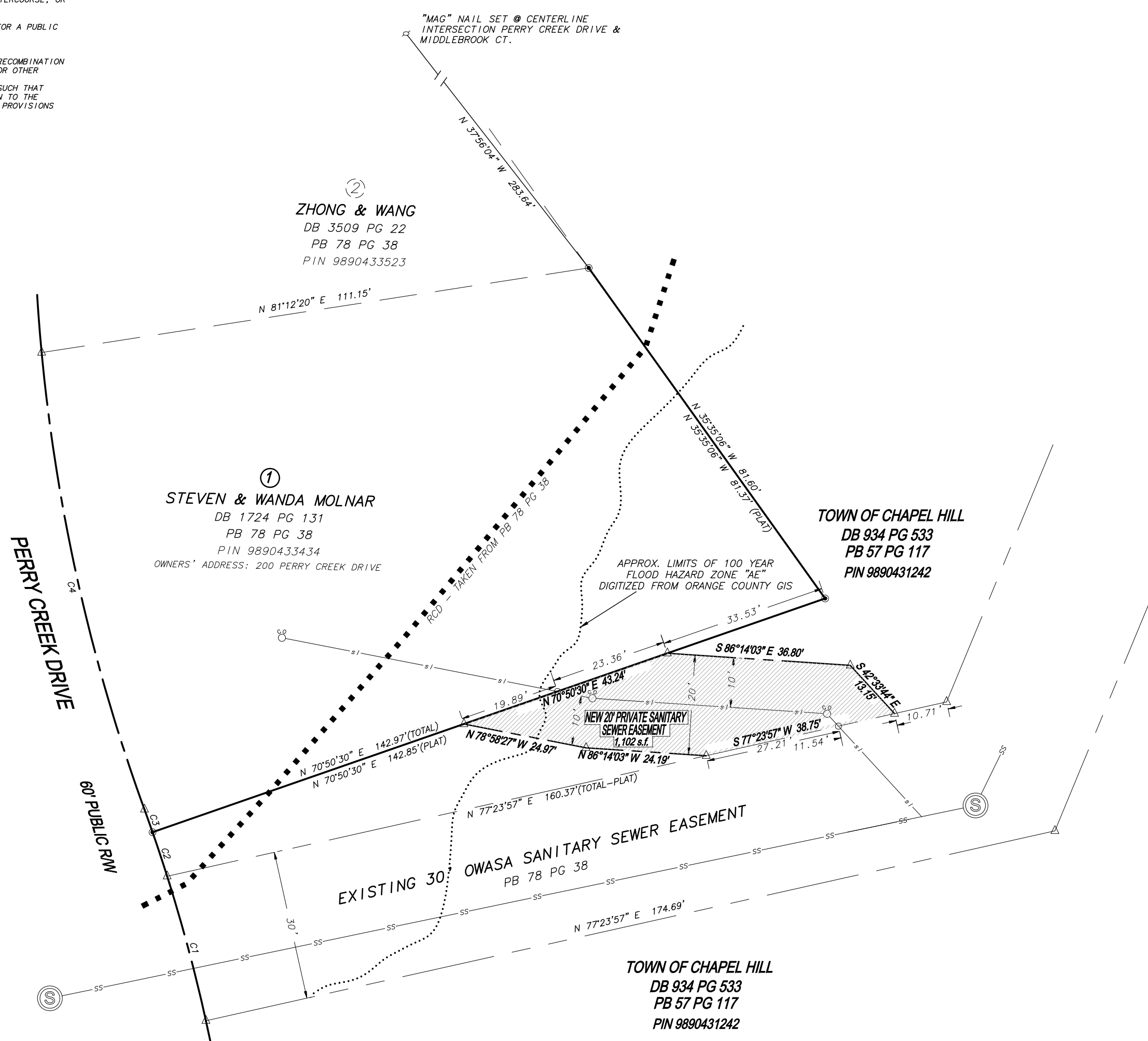
DATE OF CERTIFICATION \_\_\_\_\_ REVIEW OFFICER  
ORANGE COUNTY LAND RECORDS/GIS



APRIL 1987  
PB 78 PG 58

**NOTES**

- 1) HORIZONTAL GROUND DISTANCES SHOWN UNLESS OTHERWISE NOTED.
- 2) THESE PROPERTIES ARE LOCATED IN THE CAPE FEAR RIVER BASIN.
- 3) PORTIONS OF THE SUBJECT PROPERTIES ARE LOCATED IN A DESIGNATED FLOOD HAZARD ZONE AS DETERMINED BY F.E.M.A.. SEE FEMA PANEL 3710989000M DATED 10/19/18.
- 4) UNLESS NOTED OTHERWISE, ALL REFERENCES ARE ORANGE COUNTY.
- 5) AREA BY THE CO-ORDINATE METHOD.
- 6) THIS IS NOT A BOUNDARY SURVEY. BOUNDARY AND OTHER PERTINENT DATA TAKEN FROM DEEDS/PLATS NOTE HEREON.



**NEW 20' PRIVATE  
SANITARY SEWER EASEMENT  
ON THE PROPERTY OF  
THE TOWN OF CHAPEL HILL  
FOR THE BENEFIT OF  
STEVEN & WANDA MOLNAR  
LOT 1 SPRINGCREST PHASES 5 & 6  
CHAPEL HILL TOWNSHIP  
ORANGE COUNTY, NC**

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	336.66'	30.00'	29.99'	N 15°01'26" W
C2	336.66'	9.31'	9.31'	N 18°22'08" W
C3	336.66'	4.85'	4.85'	N 19°33'09" W
C4	370.00'	94.26'	94.01'	S 12°41'11" E



RECORDING OF THIS DOCUMENT DOES NOT REQUIRE SUBDIVISION APPROVAL OF THE TOWN OF CHAPEL HILL AS PROVIDED IN SECTION 17.2 OF THE TOWN OF CHAPEL HILL DEVELOPMENT ORDINANCE.

**LEGEND**

- △ CALCULATED POINT
- EXISTING IRON ROD(1/2")
- ⊙ SET "MAG" NAIL
- IRON PIPE SET(5/8")
- ⊗ SEWER LATERAL CLEAN-OUT
- ⊕ SANITARY SEWER MANHOLE
- PUBLIC ROADWAY RIGHT OF WAY LIMITS
- - - LOT LINE PLOTTED BY DEED - NOT SURVEYED
- SS — SS — SANITARY SEWER MAIN PIPE
- - - NEW 20' PRIVATE SANITARY SEWER EASEMENT
- - - - - SANITARY SEWER LATERAL PIPE
- - - - - EX. 30' OWASA SANITARY SEWER EASEMENT

**RILEY SURVEYING, P.A.**  
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