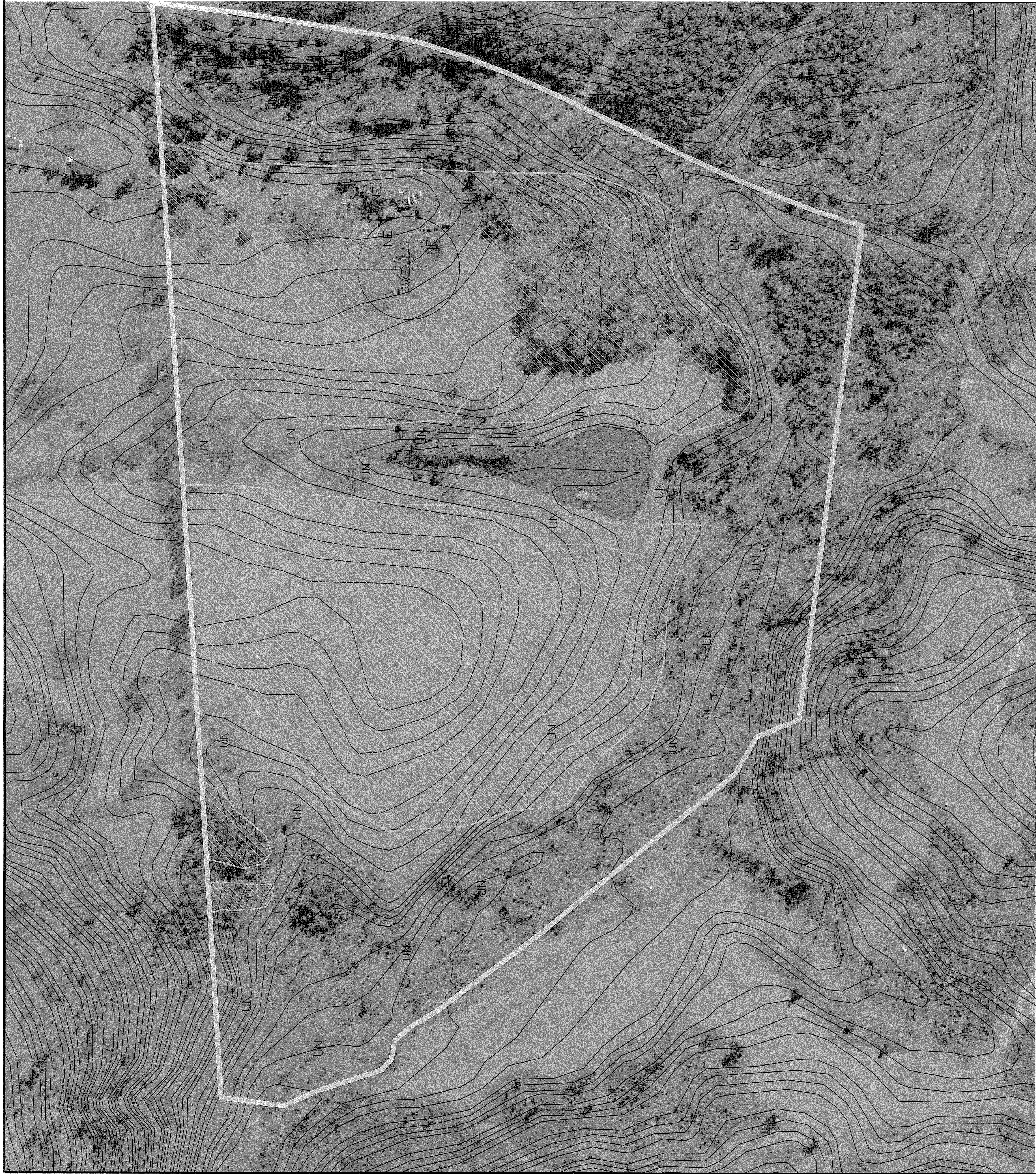


LEGEND

CONV Areas contain soils with 24 inches or more of usable material and have the potential for conventional, ultra-shallow, and low pressure pipe septic systems.

NE Rock Out—Cropping

UN Non-evaluated areas.

UN Unsuitable areas.

**SUITABLE FOR PRELIMINARY PLANNING PURPOSES ONLY. ALL LOTS WILL REQUIRE APPROVAL BY THE COUNTY HEALTH DEPARTMENT ON A LOT BY LOT BASIS. THIS MAP SHOULD BE USED AS A GENERAL GUIDE. SOME ADJUSTMENTS WILL BE NECESSARY IN THE FIELD DUE TO SOIL VARIABILITY AND TOPOGRAPHIC IRREGULARITIES. THIS MAP ONLY REFLECTS EXISTING SOIL SUITABILITY FOR ON-SITE SEPTIC TANK SYSTEMS. SOME OTHER CONSIDERATIONS THAT AFFECT SITE SUITABILITY THAT SHOULD BE CONSIDERED IN DEVELOPMENT DESIGN ARE:

- 1) 10' SETBACK FROM PROPERTY LINE
- 2) 100' SETBACK FROM ANY WELL
- 3) 50' SETBACK FROM STREAMS, PONDS OR LAKES.

See accompanying S&EC report.

**DETAILED SOIL/SITE EVALUATION. SOIL LINES WERE DELINEATED AND FLAGGED IN THE FIELD BY S&EC PERSONNEL. THE SOIL FLAGS WERE NUMBERED AND BEAR THE S&EC LOGO. THE SOIL FLAG POSITIONS WERE ESTABLISHED USING GPS RECEIVERS. NOT A SURVEY.

**NOT A SURVEY. COASTAL INFORMATION AND DRAINAGE FEATURES ARE FROM THE CHATHAM COUNTY GEOMORPHIC INFORMATION SERVICE. THE AERIAL PHOTOGRAPHY IS FROM THE USGS CHATHAM COUNTY DIGITAL ORTHOPHOTO QUADRANGLE DATA SET.



JOB NO.	98832P
PROJECT MGR.	RP
DRAWN	DS
FIELD WORK	DS, LS
SCALE	1" = 100'
FILE	98832P/SCHWARTZ
PARCEL.DWG	

REVISIONS

Soil & Environmental Consultants, PA

S&EC

RBV INVESTMENTS, LLC
SCHWARTZ PROPERTY
CHATHAM COUNTY
NOVEMBER 2005

PROJECT NAME:

SHEET TITLE:
DETAILED SOIL/SITE EVALUATION