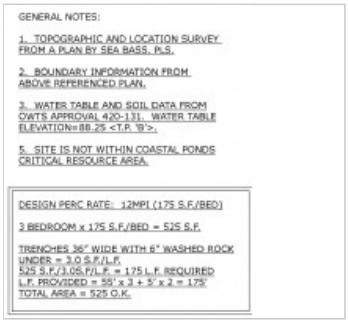
topographic survey

Survey made for locating objects and measuring the relief, roughness, or three-dimensional variations of the earth's surface; detailed information is obtained pertaining to elevations as well as to the locations of man-made and natural features (buildings, roads, streams, etc.); also known as a topographic map.

topographic survey images/graphics:


GENERAL NOTES:

1. TOPOGRAPHIC AND LOCATION SURVEY FROM A PLAN BY SEA BASS, PLS.

2. BOUNDARY INFORMATION FROM ABOVE REFERENCED PLAN.

3. WATER TABLE AND SOIL DATA FROM OWTS APPROVAL #20-131. WATER TABLE ELEVATION=88.29 <T.P. '89'>.

5. SITE IS NOT WITHIN COASTAL PONDS CRITICAL RESOURCE AREA.

DESIGN PERC RATE: 12MPI (175 S.F./BED)

3 BEDROOM x 175 S.F./BED = 525 S.F.

TRENCHES 36" WIDE WITH 6" WASHED ROCK UNDER = 3.0 S.F./L.F.
525 S.F./3.0S.F/L.F. = 175 L.F. REQUIRED
L.F. PROVIDED = 55' x 3 + 5' x 2 = 175'
TOTAL AREA = 525 O.K.

Example design general notes