

SMITH AND BYBEE LAKES TURTLE SURVEYS – 2001

Date: _____ Time: _____ Surveyor(s): _____

Weather: _____

Prev. Days H: _____ L: _____ Air T: _____ Water T: _____ Water Depth: _____

Capture Location: _____

Capture Method: _____ Trap Location / # _____ Trap # _____

Species: _____ Shell Notch # _____ Recapture: _____

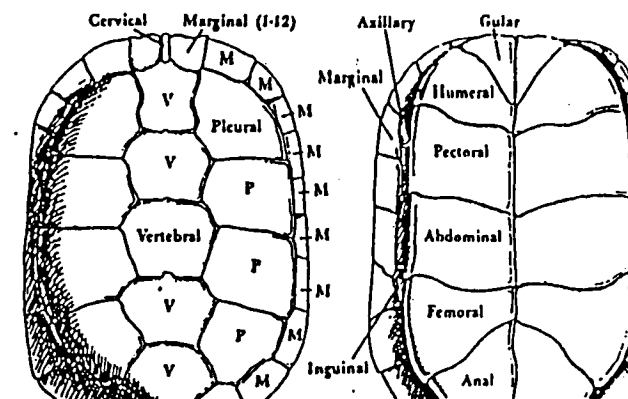
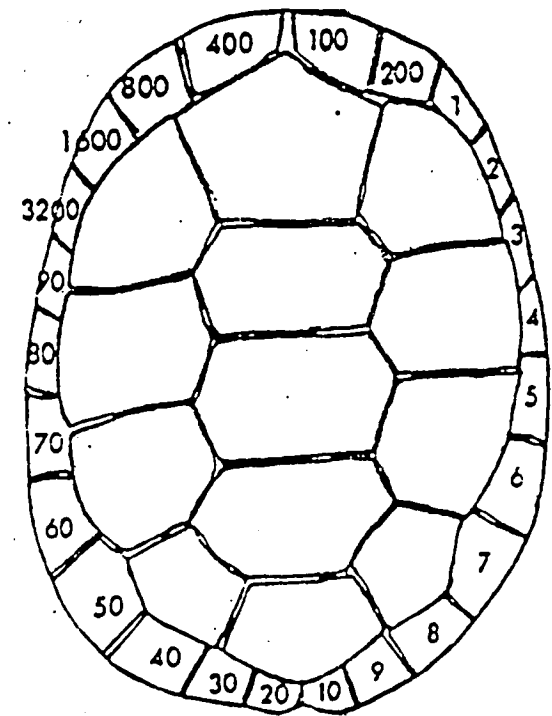
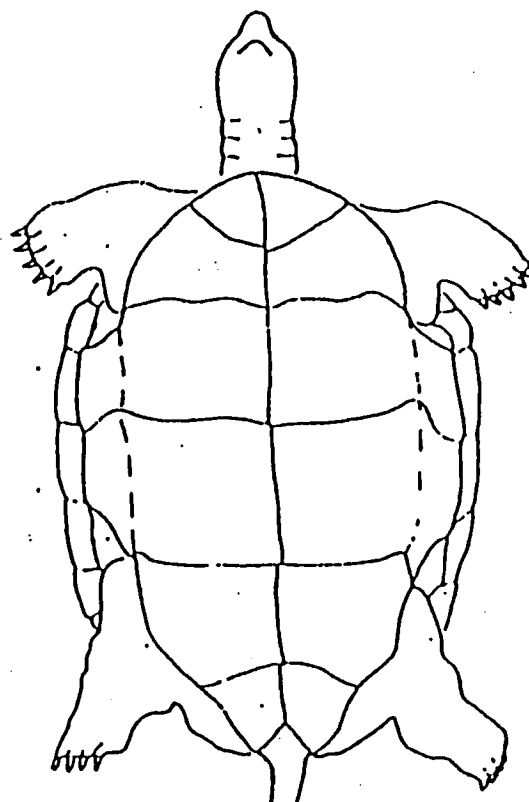
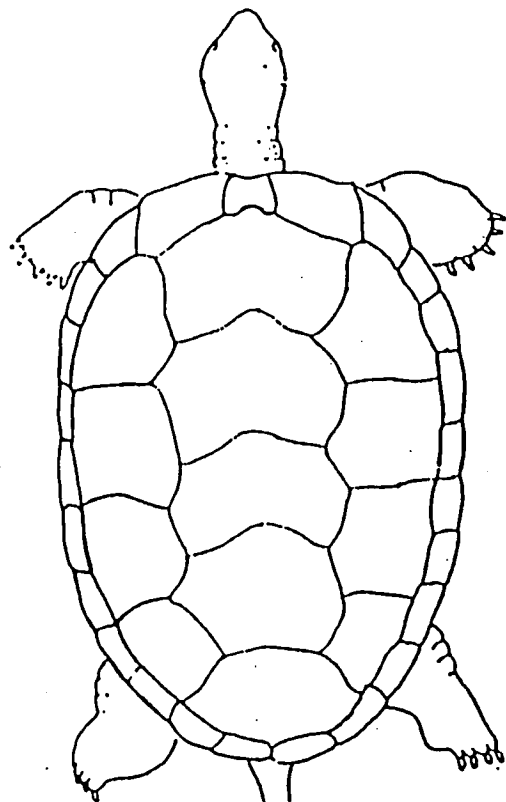
Gender: _____ Annuli: _____

Weight: _____ Plastron L: _____ Carapace L: _____

Gravid: _____ Nest #: _____ Nest Location: _____

Transmitter #: _____ Photos: _____ Digital: _____

Comments: _____



Smith and Bybee - Turtle Nest Survey - 2001

TURTLE NEST CHARACTERIZATION FORM

NEST # : _____ TURTLE # : _____

DATE: _____ (indicates date of when nest was laid) _____
(indicates date nest was found) _____

TIME: _____ (indicates times nest was started & completed) _____
(indicates time nest was found) _____

OBSERVER: _____

Legal Location: _____

Location: _____
(record nest # and location on map)

Distance to nearest water: _____

Indicate Type of Nest:

- 1) Completed nest with buried eggs intact: _____ (turtle was seen laying eggs and/or you verified a completed nest with eggs by minimal excavation)
- 2) Disturbed nest: _____ (nest was disturbed by predators with egg shell fragments found in and around nest and/or tracks and other evidence of predators was evident).
- 3) Attempted/incomplete nest: _____ (turtle was seen digging but abandoned nest due to rocks, tree roots, etc. or was disturbed by noise, or incomplete nest found but no turtle observed).

Number of eggs: _____

Nest Site = one meter square (extending upwards to include overhanging vegetation) with nest itself in middle of square created by base of square.

Nest Patch= area immediately outside nest site with same vegetation/appearance as nest site.

Describe Nest Site vegetation: _____

and % of ground covered by vegetation: _____

and avg. height of vegetation: _____

Describe Nest Patch vegetation: _____

and size of nest patch (dimensions of site that is the same veg. as nest site: _____

Soil type: _____

Direction nest faces: _____ Angle of slope: _____

Elevation above water: _____

Additional information to be collected includes taking photographs of nest and nest patch and collection of egg shells if necessary.