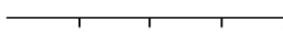
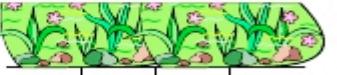


Step 4: Score the Aquatic Zone (select one category from each box)

Aquatic — Emergent and Floating-leaf plants (reeds/bulrushes, lily pads, etc.)

Percent of lot		
	75-100	Emergent and/or floating-leaved plants present along at least $\frac{3}{4}$'s of lot. 8
	50-74	Emergent and/or floating-leaved plants along at least $\frac{1}{2}$ but less than $\frac{3}{4}$ of lot. 6
	25-49	Emergent and/or floating-leaved plants along at least $\frac{1}{4}$ but less than $\frac{1}{2}$ of lot. 4
	1-24	Emergent and/or floating-leaved plants present along less than $\frac{1}{4}$ of lot. 2
	0	No emergent or floating-leaved plants present. 0

Aquatic — Submerged plants

	description	points
	Abundant submerged plant growth forming moderate to dense beds, often covering lake bottom. 6	
	Sparsely scattered submerged plants; lake bottom mostly open. 4	
	Submerged plants absent. 0	
	Submerged plants may or may not be present; can't see into water. 0	

Aquatic - Openings in Plant Beds

description	points
Plant beds appear undisturbed; no human-made channels. 2	
Human-made channels in plant beds. 0	
No emergent, floating, or submerged plants present. 0	

Aquatic – Overhead woody habitat

description	points
Shoreline trees and/or shrubs hang over water. 2	
No overhanging trees or shrubs. 0	

Aquatic — Downed woody habitat

description	points
Tree limbs and/or branches in water. 2	
No woody habitat present in lake. 0	

Aquatic Score: _____

Lake Miltona Property Survey



Name _____

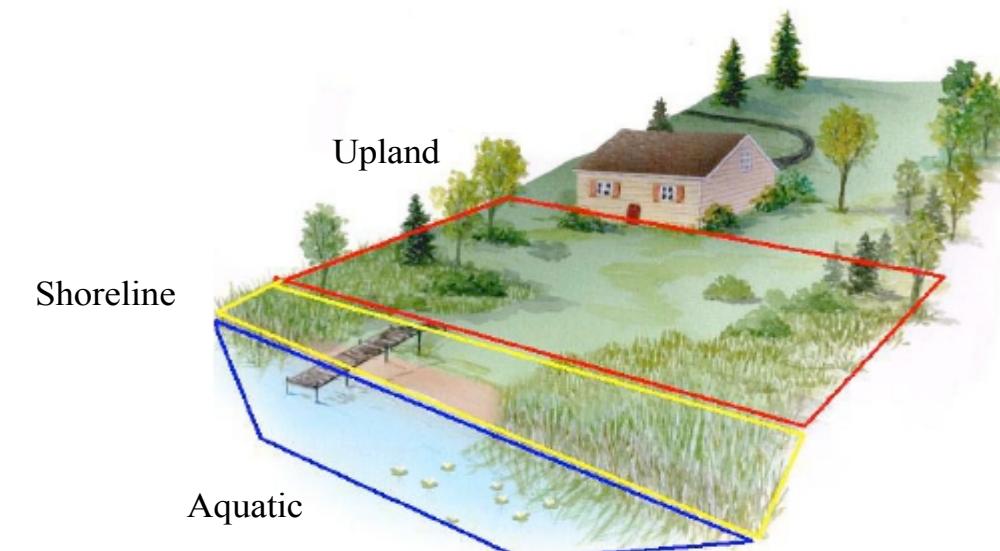
Lake Street Address _____

Date Survey Completed _____ Total Score _____

Instructions:

1. During July or August, estimate a score for each box of each zone listed below. Total your score, and record it above.
2. Review your scores and consider things you can do to increase your score. Take action!!
3. Forward this survey to your Lake Miltona Association Director

Step 1: Identify 3 Habitat Zones of Site



ZONE	DESCRIPTION	MAXIMUM POINTS
Upland Zone	house to banktop; about 2/3rds of the lot	30
Shoreline Zone	banktop to water's edge; about 1/3 of the lot	50
Aquatic Zone	water's edge to deep end of weed bed	20

100

Step 2: Score the Upland Zone (select one category from each box)

Upland Tree Cover

Percent of lot	Description	Points
75-100	Trees present along at least $\frac{3}{4}$'s of lot front, hiding at least part of house from view.	12
50-74	Trees cover at least $\frac{1}{2}$ of lot; at least $\frac{1}{4}$ of lot has no trees; house may be fully visible	9
25-49	Trees cover at least $\frac{1}{4}$ but less than $\frac{1}{2}$ of lot; lot is mostly open.	6
1-24	Trees cover less than $\frac{1}{4}$ of lot; only scattered yard trees present.	4
0	No trees present.	0

Upland – Shrub Cover

Percent of lot	Description	Points
75-100	Shrubs present along at least $\frac{3}{4}$'s of lot front, hiding at least part of house from view.	9
50-74	Shrubs cover at least $\frac{1}{2}$ of lot; at least $\frac{1}{4}$ of lot has no shrub layer.	6
25-49	Shrubs cover at least $\frac{1}{4}$ but less than $\frac{1}{2}$ of lot; middle canopy layer mostly open.	4
1-24	Shrubs cover less than $\frac{1}{4}$ of lot; only a few scattered shrubs present.	2
0	No shrubs present.	0

Upland Ground Cover

Percent of lot	Description	Points
75-100	Unmowed plants cover at least $\frac{3}{4}$ of lot; minimal lawn &/or impervious surface.	9
50-74	Unmowed plants cover at least $\frac{1}{2}$ of lot; lawn &/or impervious surface covers up to $\frac{1}{4}$ lot.	6
25-49	Unmowed plants cover at least $\frac{1}{4}$ but less than $\frac{1}{2}$ of lot; lawn &/or impervious surface at least $\frac{1}{2}$ lot.	4
1-24	Unmowed plants cover less than $\frac{1}{4}$ of lot; lawn &/or impervious surface covers at least $\frac{3}{4}$ of lot.	2
0	Entire lot is mowed, bare and/or impervious surface.	0

Upland Score: _____

Step 3: Score the Shoreline Zone (select one category from each box)

Shoreline Tree and Shrub Cover

Percent of lot	description	points
75-100	Trees &/or shrubs present along at least $\frac{3}{4}$'s of shoreline.	30
50-74	Trees &/or shrubs cover at least $\frac{1}{2}$ but less than $\frac{3}{4}$'s of shoreline.	22
25-49	Trees &/or shrubs cover at least $\frac{1}{4}$ but less than $\frac{1}{2}$ of shoreline.	15
1-24	Trees &/or shrubs cover less than $\frac{1}{4}$ of shoreline.	8
0	No trees or shrubs present along shoreline.	0

Shoreline Ground Cover

Percent of lot	description	points
75-100	Unmowed plants cover at least $\frac{3}{4}$ of shoreline; minimal lawn &/or impervious surface.	20
50-74	Unmowed plants cover at least $\frac{1}{2}$ of shoreline; lawn &/or impervious surface covers up to $\frac{1}{4}$.	16
25-49	Unmowed plants cover at least $\frac{1}{4}$ but less than $\frac{1}{2}$ of shoreline; lawn &/or impervious covers at least $\frac{1}{2}$.	10
1-24	Unmowed plants cover less than $\frac{1}{4}$ of shoreline; lawn &/or impervious surface covers at least $\frac{3}{4}$.	5
0	Entire shoreline is mowed, bare and/or impervious surface.	0

Shoreline Score: _____