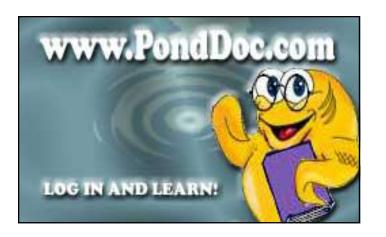
**Ron Scott** 

**Treasurer's Report - Checking** 

	reasurer a report	Officering	9
		For:	April 2007
	Beginning balance:		\$3,039.48
Income Cat	egories:		
2300	Koi Show		\$600.00
2500	Misc.		\$103.00
	Raffles - Monthly Meetings Only (March & April)	\$103.00	
2600	Pond Tour		\$65.00
2700	Membership		\$625.00
	Member Badges	\$15.00	
	Membership Dues	\$160.00	
	Vendor Sponsorship	\$450.00	
		Total In- come	\$1,393.00
Expense Ca	ategories:	T	
		Total Ex- penses	\$0.00
		рошосо	40.00
NET			\$1,393.00
	Checkbook Ending Balance		\$4,432.48
	Uncleared Transactions		\$0.00
	Bank Statement		\$4,432.48



(Continued from page 6)

### **How Do Fish Get Sick**



Here's a great picture I found on the net. It's called a Venn diagram and it is used to explain the interrelationships between groups.

Look real closely at the little red

star in the middle.



represents a disease. Notice disease only occurs in that little bitty area where all three of the circles overlap. The bug doesn't make the fish ill. Not by itself. Poor water quality doesn't make the fish ill. Not by itself.A husbandry issue (like overcrowding) doesn't make the fish ill. Not by itself.

All three must get together and join forces to have enough power to make the fish ill.

Now look at the three spokes in the form of an inverted Y around the star -- stress. Look closely and you'll see that each occur when two of the three circles – the contributing factors -- cross. So, either a bug combined with poor husbandry; poor husbandry joining with poor water quality or, poor water quality joined by a bug will act as a stressor. Everything else (which is the majority of the picture) represents the Koi's normal Shangri-La.

Let's think about this. It's the key to showing us what to do to help our Koi cure itself. You heard me right. Despite what we want to believe, you and I don't cure our Koi; our Koi cure themselves.

## Your Job

Well, Mother Nature had everything balanced -- the bugs were happy, the water was cool and the fish were playing a game of tag. Then you came along and crowded Koisan and a whole bunch of its brothers and sisters, and neighbors yet, into a closed environment then got busy with life and let things go amuck. The crowding stressed; the poop built up and your water quality tanked; and, the bugs said "thank you very much" and went digging for their noon meal.

Look back at the diagram. Two thirds of the things that need to combine to cause illness are under your direct control – water quality and husbandry.

## **Benign Neglect**

Really. Our only jobs are to feed, house and change their linen every so often. Here's the deal Ma Nature made with us. 'You provide a pristine environment and your Koi will provide you with hour after hour of relaxation and pure enjoyment.' Now we can't do anything that will harm

(Continued on page 8)

(Continued from page 7)

the fish (like overcrowding them) and we have to do our jobs; but we need to spend way more time just sitting by the pond enjoying our hobby for Pete's sake.

The problem begins when we worry more about our comfort zone than what is in the Koi's best interest. It's when we read about the latest, greatest new chemical, take off to KoiMart and dump it in the pond that our battle with Ma Nature begins. And it's not nice to mess with Mother Nature. (Think biblical like in locust, plague... you get the idea).

# Wound and Ulcer Management

The operative phrase is **pristine environment.** Look back at the diagram. Two of the three contributors of illness are under your control, right? It seems to follow then, that for our Koi to get sick, **we "am" the major contributor to the illness**. So: fix the problem. Clean out the poop, move a few families to the suburbs and you've given Koisan a big boost in fighting those bugs. **Get out of the way and let him / her cure itself**.

That wasn't too hard. But you're not sold? You want one of my magic pills right? You don't have time to do all that? Well. You just created a bunch more work for yourselves.

- Add salt at 0.1 % (1 pound or 1 ¼ cups per 100 gals) each day for 3 days. Maintain this level by adding salt for the amount of water you change each week at rate of 0.3 % (3 pounds or 3 ¾ cups per 100 gals).
- Call one of the KHAs and get them to come by and see if you need to clean the wound /ulcer, and then show you
  how to do that. They'll badger you into promising NEVER to clean the wound unless you are ABSOLUTELY POSITIVELY SURE that it's infected.

If it requires cleaning, it requires a topical antibiotic. You have what you need in the EM kit you put together in April – Provodone Iodine 10 %. Dry the lesion, swab the inside of the freshly cleaned wound / ulcer and about 1/8 " around the lesion, no more than that or you'll be damaging healthy tissue. While the Iodine is still wet, liberally sprinkle on denture powder. Wait 15-30 seconds and blow off excess. (Left the powder off the list).

If you feel like you have to clean and treat the wound / ulcer a second time, don't. At this point re-treatment is problematic and definitely an art, so call one of the KHA's before destroying what you just accomplished.

What else? Nada... nothing... **Your job. Keep a pristine environment and your Koi will heal itself.** Healing generally occurs in 3-6 weeks. Well I've ranted interminably in this article. Maybe Joe can jump in next time and explain what to do when you slipped and your water is less than pristine.

'Til next time. Koisan Harold



# Membership

# **Susan Brown**

Please join me in welcoming Candace and Earl Hider; Bryan Houlette and Jon Worthington; Ray Louis and Charles Hankinson; and Chris Williams. I really enjoyed meeting you at the Auction and hope to see you at the next meeting. We are so glad you decided to join us.

AKC's current membership is 128 members and 9 Sponsors. We had a good turnout for the Auction which started on time and we had great volunteers from our membership. Things moved extremely smoothly and all fish were sold and clean up finished at a reasonable time. I especially want to thank Pat Gianelloni and Marilyn Carroll who helped me out at the Membership Table.

Don't forget the VIP party will be held at our house and we would love to see you there. Details are in this newsletter and on our web site. If you are interested, notify David Pugh.

If any of our members haven't received a decal and want one, look for me at the next meeting.

# MEMBERSHIP APPLICATION ATLANTA KOI CLUB

"Dedicated to Sharing the Joy of Keeping Koi" www.AtlantaKoiClub.org

Date:	Check No.:	Check Amou	ınt:	
Type of Membership: (Check One) Other:	Individual: \$30 fo Sponsor: \$150 f KOI USA Magazine S *Name Badges: \$5 ea	r 1 Yr; or 1 Yr; Subscription: \$20 for 1 ach.		
Names:		& First		
First	Last	First	Last	
		Z		
Best Phone:	Be	st Email:		
In which of the following Host Meeting, Pond	areas can you help? I Tour, Auction, vide our newsletter in co	nuch help and support as , <b>K</b> oi Show, Hold <b>O</b> ff blor via email several day nail? Yes	ice, Flower Show	_
		. It is given <u>only</u> to club n ne number and email? Y		he Associated Koi Clubs
		submit with application to gs Row, Marietta, GA 3		
* Please consider buyin a free raffle ticket every			ow and be known by e	veryone and also receive

# Summer Social at the home of Steve and Laura Castel Sunday, June 10, 2007

Officers meet at 1.

Social begins at 2.

In order to protect our members' privacy, you will find the directions and phone number for this meeting in the letter announcement for Koi Chronicles being put up on the web.

Thanks.

See you there!





410 Carybell Lane Alpharetta GA 30004