Silt Fence Problem - Golden Hills v2.0

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If you have seen the movie Groundhog Day, you know how I felt the day after another rain and see the pond with a deep red color with wood and straw trash floating around on the surface. Our new name for the lake is the "New Red Lake". Silt even washing out of the lake.





This is a new silted area. The silt flowed from the left of 16 tee.



From my conversation with the county, this area was supposed to be much better designed for being the last chance to stop the flow of silt. The results are easy to see. It failed.







These are pictures of the wooded areas. These pictures are taken from the left side of the woods (facing from the creek area)





This area was supposed to be redesigned to stop the silt. This failed just as the old failed. The water followed pretty much the same path as before - Going to both sides of the berm.







Here you can see the silt simply flowed under, and around the silt fences placed here.











Here is the picture from the bottom and looking up the hill. A lot of silt cut out of the grade again.







This picture is the road going into the project. Notice all of the slopes into the road base have no silt screens. This includes the slope next to the 18th hole all dumping into the road that goes down the hill. This allows the silt to find an exit which all goes down to the New Red Lake below.











This shows where all the silt from the 18th hole slope goes. It all flows down to the intersection of Raymond Circle, bypasses the silt fences across the entrance, and goes down into the street drainage. Of course this too has a direct to the New Red Lake. You can see the power of the flow down Raymond circle with the asphalt scraps going down the road. Of course the silt is free flowing with it. Neighbors in this area





























This is a picture of an area just a little south of the north entrance of Raymond Circle. As you can tell it is taking a good bit of silt cut area and dumping it down the side of the road.



