FIELD REPORT

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DATE 6/18/2009	REPORT NO. 1119
PROJECT Stone Creek (AKA Robins Cove)	
LOCATION East Fallowfield Twp.	
CONTRACTOR	OWNER
WEATHER Rain	TEMP °at AM °at PM
PRESENT AT SITE	

To East Fallowfield Township

THE FOLLOWING WAS NOTED:

Site visit on 6/5/09 in response to complaint from resident (William Oakes) at 310 Misty Patch Road about runoff from Stone Creek basin onto his property. Conducted visit while still raining and after heavy rain. Ponded water was observed on both sides of Oakes driveway along with a wet area further north towards the Stone Creek property line below Detention Basin C. Mr. Oakes stated that the water was coming from the basin and has been becoming worse recently. It is noted that this has been a very rainy season with higher than normal rainfall for the month.

Basin C was checked and there was water in it being discharged through the outlet pipe. A berm had been created during the construction of the basin extending from the basin discharge endwall almost to the stream. This berm is located along the border with Mr. Oakes' property and appears to have been intended to direct the discharge from the basin to he stream and to prevent it from enterting the Oakes property.

According to the approved plans for Robin's Cove, this area is located within a 100 year Flood Plain and there are wetlands assocaited with the stream. The wet areas on Mr. Oakes' property extended north towards the location of the outlet from Basin C. Water appeared to be moving in a general direction away from the Stone Creek basin and towards the Oakes property however the source of this water was not evident. The above-mentioned berm appeared to be directing the basin discharge away from this area. Therefore the water on the Oakes property could have been from seepage from the ground or from water that had fallen and collected in this area. However the source of this water was not clearly evident.

The condition will be monitored over time.

COPIES TO

SIGNED