Facility Name: Kitts Creek  Inspection Date: 2/19/2010
ID Number: 048
Pump  Condition: Good
Type: Submersible  Pump One: 1,090 gpm
Discharge Diameter: 6"  Pump Two: 1,118 gpm
Control: Float / FVNR Starter  Firm Capacity 1,090 gpm
Manufacturer: ABS Pumps  Rep: Pete Duty & Associates
ABS AFP1501  919-220-4156
230-228-2700
Wetwell: 10’ Diameter  10’-11” Deep  Vol: 6,400 gal
Odor:
At the Fence: 0.000 ppm  Wetwell: 0.260 ppm
Odor Control: Bioxide  Condition: Good
Generator:
Generator Gregory Poole – Olympia  Condition: Good
Model 33O6 - 2005  KVA: 287  KW: 230
Grinder:
Grinder: Muffin Monster  Condition: Good
Sound:
At the Fence: 64 dB Gen off  Wetwell: 69 db Pump off
At the Fence: 85 dB Gen on  Wetwell: 72 db Pump on
Comments:
- minor surface rust on the steel guide rail brackets
- minor surface rust on the piping
- manhole coatings are in good condition
Town of Cary Pump Station Inspection Sheet

Kitts Creek Pump Station

Control Panel

Generator

Chemical Building

Chemical Building

Chemical Building

US Filter

3000

Catholyde Control Module

WARNING!