Facility Name: Paramount  
ID Number: 044  

**Pump**  
Type: Above Ground Centripetal  
Discharge Diameter: 4”  
Control: Float / FVNR Starter  
Manufacturer: Smith & Loveless 4B2D  
800-922-9048  
Wetwell: 6’ Diameter  

Pump One:  
Condition: Fair  
Pump One: 537 gpm  

Pump Two:  
Condition: Fair  
Pump Two: 496 gpm  
Firm Capacity: 496 gpm  

Rep: PDA  
919-245-5070  

**Odor:**  
At the Fence: 0.000 ppm  
Wetwell: 0.180 ppm  

Odor Control: None  
Condition: NA  

**Generator:**  
Generator Gregory Poole – Olympia  
Model D125PI -1999  
Condition: Good  
KVA: 156.3  
KW: 125  

**Grinder:**  
Two Aluminum Trash Rack with Crane  

**Sound:**  
At the Fence: 59 dB Gen off  
Wetwell: 64 db Pump off  
Wetwell: 74 db Pump on  

**Comments:**  
- this pump configuration tends to require more maintenance  
- packaged pump station has little rust  
- no grinders  
- baskets vault concrete is degrading from hydrogen sulfide  
- baskets and basket guides have rust  
- battery panel off of generator
Town of Cary Pump Station Inspection Sheet

Paramount Pump Station

Control Panel

Generator

Generator

Basket Vault

Basket Vault