Town of Cary Pump Station Inspection Sheet

Facility Name: Thomas Brooks P.S.  
ID Number: 029

Pump
- Type: Submersible
- Discharge Diameter: 8"
- Control: VFD
- Motor Horsepower: 20
- Manufacturer: Fairbanks Morse
- Model: DJ5433MV
- Wetwell: 6' Diameter

Condition: Fair

Pump One: 159 gpm
Pump Two: 160 gpm
Firm Capacity: 159 gpm
Rep: 828-324-9 HD Supply

Comments:
- removed from service
Thomas Brooks PS Pump Curves:

| 4" | 5432 | SUBMERSIBLE | 1765 RPM | NO. OF VANES | 2 | SUCTION SIZE | 2 | INV. FELLER | 1B1A | INLET AREA | 2522 SQ. FT | MAX. SPHERE | 3 |

[Graph showing pump curve data with various parameters and values]