

CASE STUDY:  
HUNTER VALLEY PRIVATE GOLF COURSE

DAVEY DEALER:  
**Complete Pumps and Irrigation**  
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# Dual Pump Solution Keeps Private Golf Course Green in Hunter Valley

In the picturesque Hunter Valley region of New South Wales, a private property owner faced the challenge of maintaining a lush, green 3-hole golf course. The task required a reliable and efficient irrigation system that could handle the demands of turf maintenance in Australia's variable climate. Complete Pumps & Irrigation, a family-owned Davey Master Dealer with over 30 years of experience, stepped in to provide an innovative solution.

## The Challenge:

The property owner needed a robust irrigation system to keep their private golf course in top condition. The main requirements were:

- Efficient water distribution across the turf
- Reliability to ensure consistent irrigation
- Ease of use for the property owner
- Ability to perform in the specific conditions of the Hunter Valley region



## Our Solution

Rob & Kelly Grisinger owners of Complete Pumps & Irrigation, recommended a Dual DD90-11 Pump System from Davey. This solution was chosen for several key reasons:

- **Redundancy:** The twin pump setup provides a backup in case one pump fails, ensuring continuous operation.
- **Variable Speed Drive (VSD):** This feature allows for efficient operation and easy adjustment to changing water needs.
- **Ease of Use:** The system is designed to be user-friendly, requiring minimal manual intervention.
- **"Insurance Factor":** With two pumps, the system offers peace of mind to the property owner.

The Davey Dual DD90-11 Pump System was installed by Complete Pumps & Irrigation's experienced team, including Rob' & Kelly's two sons who work as installation and service technicians. Their expertise ensured a smooth setup and optimal performance of the system.

## Implementation and Results

The implementation of the Davey pump system has led to several positive outcomes:

1. **Consistent Irrigation:** The golf course now receives reliable and efficient watering, maintaining its lush green appearance.
2. **Customer Satisfaction:** The property owner is reported to be a "Happy Customer," pleased with the performance of the system.
3. **Peace of Mind:** The redundancy built into the system provides assurance that irrigation will continue even if one pump requires maintenance.
4. **Ease of Operation:** The user-friendly nature of the system means the property owner can manage irrigation without complications.

## Why Davey?

Complete Pumps & Irrigation chose to partner with Davey for several reasons:

- **Quality Products:** As a family-owned business, they value the high-quality solutions that Davey provides.
- **Australian Partnership:** Supporting an Australian company aligns with their business values.
- **Reliability:** With over 30 years in the irrigation business, Rob Grisinger trusts Davey products to deliver consistent performance.

This case study demonstrates how Davey's innovative pump solutions, combined with the expertise of local dealers like Complete Pumps & Irrigation, can solve complex water challenges. The Dual DD90-11 Pump System has proven to be an ideal solution for maintaining a private golf course, offering reliability, efficiency, and peace of mind to the property owner in the Hunter Valley region.

