

## Birdfield Chardonnay 2002

This wooded wine will provide rich flavours of butter, honey and a touch of mango.

**variety :** Chardonnay | Chardonnay

**winery :**

**winemaker :** Bob de Villiers

**wine of origin :** Olifants River

**analysis :** alc : 14.0 % vol   rs : 1.4 g/l   pH : 3.29   ta : 5.7 g/l   va : 0.2 g/l   so2 : 42 mg/l   fso2 : 20 mg/l

**type :** White



**in the vineyard :** Area planted: 6.48ha

Age of vines: 5 years

Rootstock: Richter 99

Clone: Cy 5

Trellis system: Perold

Irrigation: Drip

Vine density: 1,5 X 2.7m

Soil: Karoo

Climate: Hot days and cold nights

**about the harvest:** The grapes were machine harvested on 22/01/2002

Yield: 16 tons/ha

**in the cellar :** Crushing/Destemming: Yes

Tanks (type): Stainless tanks

Fermentation protocol (vessel, temp, duration): 16 days

Malolactic (y/n): Yes

Lees contact/battonage: Yes

Barrel ageing (oak type, % of blend, duration): No

Other method of oak maturation (chips etc.): Chips

Fining: Bentonite

Filtration: Cross Flow

Stabilisation: Yes