To: The Chief Executive Environment Southland Private Bag 90116 DX20175 Invercargill

SUBMISSION FORM

Submission on a Notified Application for a Resource Consent

I: /an Evans (Name(s))
of: Southland District Courcu, 15 Forth St, Invercongill.
at: 0800 732 732
(Phone (Fax) (E-mail)
Wish to SUPPORT / OPPOSE / submit a NEUTRAL submission on (circle one) the application of:
Name: Castlerock Farming Co Utd.
And/or Organisation:
Application Number: 2018/1676 Location: 72 Castlerock Rd, Lunsder
My reasons for my submission are: (State the nature of your submission and give clear reasons. Continue on attached pages if necessary)
Pleuse see attached

I wish the Council to make the following decision (Give precise details, including the nature of any conditions sought)
Pleax see attaches
w w
I, am/am not (choose one) a trade competitor* of the applicant (for the purposes of Section 308B of the Resource Management Act 1991).
*If trade competitor chosen, please complete the next statement, otherwise leave blank
I, am/am not (choose one) directly affected by an effect as a result of the proposed activity in the application that:
(a) adversely affects the environment; and
(b) does not relate to trade competition or the effects of trade competition.
I, do/do not (choose one) wish to be heard in support of my submission.
I, do do not (choose one) wish to be involved in any pre-hearing meeting that may be held for this application.
I have served a copy of my submission on the applicant. Yes No
Signed Date
If you have any queries about this form or its purpose please contact the Consents Division of Environment Southland (03) 211 5115 or 0800 76 88 45.

Southland District Council (SDC) wishes to respond with a neutral submission in response to the current application from Castlerock Farming for their application for additional take from the Lumsden Aquifer.

It is noted that a previous application by SDC to take water from the Lumsden aquifer in July 2008 was declined in 2008 on the basis that this was fully allocated. This resulted in SDC looking for a new source which was subsequently consented for abstraction from the Lintley aquifer.

SDC has consent to construct and operate two bores (E44/0408 and E44/0409) for the Lumsden Balfour community water supply. The source of these bores is the Lintley aquifer rather than the Lumsden aquifer where the applicant has applied for additional take.

In order to determine if there is any likely impact on the SDC water take specialist advice was sought which is summarised in the following points

The application seeks to take up to 4320m³ per day maximum daily limit with a maximum annual volume of 122,178m³ as a supplement to the consented surface water take of up to 14,000m³ per day with an annual limit of 1,260,000m³ as allowed for under consent 301933.

As the applicant has yet to gain consent for the bores and they haven't physically installed them, it is difficult to fully understand the impact (if any) on the SDC bores.

In reality, although it is expected that any drawdown effects are likely to be minor, it cannot be ruled out that testing of the CFC bores following drilling won't show some adverse effects.

Should the CFC application be granted SDC request that monitoring of SDC bores (E44/0408 and E44/0409) be included as a condition of consent, alongside any drawdown tests on the CFC bores once installed.

While it is noted that the SDC bores operate continuously it may be difficult to interpret any effect from the CFC bores, therefore it is suggested that monitoring should also be considered on bores on neighbouring properties to help determine impact, in particular bores E44/0487 and/or E44/0403.

SDC does not wish to speak to this submission but may wish to be involved in any pre-hearing meetings.