WATER USE TECHNICAL STAFF REPORT 21-Oct-2020

APPLICATION NO.: 2-041-217981-10

Owner: Jan Henderson

Alliance Dairies LLP 4951 NW 170th St Trenton, FL 32693-7859

(352) 463-6613

Applicant: Jan Henderson

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Compliance Contact:

Jan Henderson Alliance Dairies LLP

4951 NW 170th St Trenton, FL 32693-7859

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Project

Name: Alliance Dairies LLP

Counties: Levy; Gilchrist

WSPA: Yes Objectors: No

Authorization Statement:

The permittee is authorized to withdraw a maximum of 3.3572 mgd of groundwater for agricultural use. The permittee is also authorized to withdraw a maximum of 0.7559 mgd of groundwater for livestock watering and 0.0018 mgd of groundwater for employee use.

Recommendation: Approval

Reviewers: Christina Carr; Greg Trotter; Monica Schott; Warren Zwanka

| Allocation Summary | | |
|--|--|---|
| Average Daily Rate (Million Gallons Per Day) | Freeze Protection (Million Gallons Per Year) | Allocation Change (Million Gallons Per Day) |
| 4.1149 | 0.0000 | 0.6514 |

Permit Expiration: April 12, 2031

ACTION REQUESTED: This is a modification of an existing agricultural use to add 140 irrigated acres, modify the crop type of one existing 120-acre field, add a proposed 6-inch diameter well