

SCANNED

JUL 21 2003

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

Amended
7/24/03

1. Name of applicant Glanbia Foods Inc Phone 208-733-7555
Mailing address 1373 Filmore, Twin Falls, ID 83301
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is Township 4S Range 20E Sec. 18, in the NW $\frac{1}{4}$, NE $\frac{1}{4}$,
NE 1/4, Govt. Lot _____, B.M., Lincoln County; additional points of diversion, if any: _____
NE 1/4, NE1/4, Sec 18 T4S R20E
4. Water will be used for the following purposes:
Amount 8.0 for Irrigation purposes from 4/1 ^{*CS 7/24/03*} to 10/3 ^{*CS 7/24/03*} (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity being appropriated is (a) 8.0 and/or (b) 1600
cubic feet per second acre-feet per annum
6. Proposed diverting works:
 - a. Describe type and size of devices used to divert water from the source: (2) CS 7/24/03
Well(s) and pipelines to
sprinkler systems
 - b. Height of storage dam 0 feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet.
 - c. Proposed well diameter is 16 inches; proposed depth of well is 800 feet
 - d. Is groundwater with a temperature of greater than 85° degrees being sought? No
 - e. If well is already drilled, when? No; Drilling firm _____;
Well was drilled for (well owner) _____; Driller Permit No. _____
7. Time required for completion of works and application of water to proposed beneficial use is 5 years (minimum 1 year)
8. Description of proposed uses (if irrigation only, go to item 9):
 - a. Hydropower; show total feet of head and proposed capacity in kW. _____
 - b. Stockwatering; list number and kind of livestock. _____
 - c. Municipal; show name of municipality. _____
 - d. Domestic; show number of households. _____
 - e. Other; describe fully. _____

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4S	19E	26			22.5					40	30.8	5.9				5.3			109.7
	20E	7					40	47	47	40	40	47	47	40	35	40	25	40	488
		8	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40		600
		18	40	30	40	40	35												185
		17						40											40

Permissible Place of Use-Limited to 400 acres/season Total number of acres to be irrigated 1422.7

10. Describe any other water rights used for the same purposes as described above. Proposed permissible place of use has applicable shares from the Big Wood Canal Company-Magic Reservoir

11. a. Who owns the property at the point of diversion? Applicant

b. Who owns the land to be irrigated or place of use? Applicant

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: _____

12. Remarks: Extraction of ground water and use under this permit will be mitigated by drying up 400 acres under water rights 36-16112, 36-16111, 36-16115, 36-16123 See attached mitigation plan

13. MAP OF PROPOSED PROJECT REQUIRED – Attach an 8 ½ "x 11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.)

BE IT KNOWN that the undersigned hereby makes this application for permit to appropriate the public waters of the State of Idaho as herein set forth.

SCANNED

JUL 21 2003

Chris E. Quakenbush
Signature of Applicant (include title, if applicable.)
Power of Attorney

Received by go Date 7-3-03 Time 4:55 pm Preliminary check by _____

Fee \$ 530. Receipted by go # 5025955 Date 7-7-03

Publication prepared by _____ Date _____ Published in _____

Publication approved _____ Date _____