

WATERMASTER DIVISION 33 APPLICATION WORK SHEET

Recommendations for Water Right Applications that may affect the Habitat of Sensitive, Threatened or Endangered Fish Species. OAR 690-33-310 through 340.

Date: 12/14/01 21 day Deadline Date: 1/18/02 Application: #30776

Applicant's Name: McLurg 11713 Avenue...

SOURCE OF WATER: [] GROUNDWATER [x] SURFACE WATER [] STORAGE

DESCRIPTION OF THE SOURCE: Little North Santiam River (A spring, well, sump, exempt pond, unnamed stream, etc.)

1) If from surface water, does the water at the proposed diversion location flow into another water body? [x] YES [] NO [] SOMETIMES into N. Santiam River. If sometimes, describe the time period, Between: and

2) Does the source ever go dry in the area of the proposed diversion? [] YES [x] NO, not to my knowledge

3) To your knowledge, has the requested source of water been regulated because of insufficient flow to satisfy existing water rights including instream water rights? [x] YES [] NO If YES, please explain: Regulated Summer of 2001 for ISWR

4) Is there sufficient flow at the proposed point of diversion to satisfy all existing water rights and provide the quantity of water requested under this application? [x] YES [] NO non-consumptive use. This use will not impact flow as long as what is pumped goes right back into Little N. Santiam.

5) Did you meet with staff from another agency to discuss this application? [] YES [x] NO Who: Agency: Date:

6) Is mitigation an option? [x] YES [] NO If YES, please explain: Pumped water needs to go right back to river after heat is extracted. Cannot be pumped, stored & returned hours later.

Comments: Non consumptive - heat use only. Pumped water will be returned to river. Method of return not determined yet. May be returned thru underground gravel filled ditch. Water is physically in the channel during August & September according to Mr McLurg. Xal Kerry re: letter from Mr. McLurg Mrs. Mrs. McLurg present during site visit 1.16.2002

Name: Bill Lefever Date: 6.17.2002 Title: Watermaster #16

WRD Contact: Kerry Lefever, Acting Interagency Coordinator, Water Rights Division 1-800-624-3199 ext: 276 / Fax: 503-378-6203 / e-mail: Kerry.A.LEFEVER@ wrd.or.state.us