

Preliminary Basic Irrigation Water Assessment to Submit to MDEP for Chapter 587
Determination Request

1) Proposed water source, select most appropriate source shown below and provide a detailed description and location map.

___ Stream

___ Pond (natural)

___ Pond (manmade)

___ Other surface water source _____

2) Estimated total annual irrigation needs from proposed water source _____ acre/feet

3) Estimated maximum required pumping rate from proposed water source _____ gallons/minute

4) Estimated extent of irrigation season; Start date _____ End date _____

5) Other pertinent information (e.g. presence of other existing withdrawal activities)

Applicant signature _____ Date _____