## **DOCK / PUMP SPECIFICATION SHEET**

|      | Applicant's Name:   |  |               |            |                          |   |  |
|------|---|--|---------------|------------|--------------------------|---|--|
| DOCK | Dock is:  |  |               | Permit is: | Permit is:               |   |  |
|      | Proposed (new to the location, or a proposed change to existing dock)   |  |               | New        | New                      |   |  |
|      | Existing (no proposed changes to the dock)  |  |               | Modi       | Modification to Permit # |   |  |
|      | Number of slips   |  | Size of slips | x          | Size of slips            | x |  |
|      | . —   |  | Size of slips |            |                          | x |  |
|      | <b>5</b>  |  |               |            |                          |   |  |
|      | Dock dimensions*:   |  |               |            |                          |   |  |
|      | Length  |  |               |            | uare footage             |   |  |
|      | Length  |  |               |            | uare footage             |   |  |
|      | Length  |  |               |            | uare footage             |   |  |
|      | Length  |  |               | ,          | uare footage             |   |  |
|      | Length  | feet, Width _  | feet          | Sq         | Square footage           |   |  |
|      | Walkway:  |  |               |            |                          |   |  |
|      | Length  | feet Width   | feet          | Sa         | uare footage             |   |  |
|      | Length  |  |               |            | uare footage             |   |  |
|      |   | 1000, Widai  | 1000          |            | •                        |   |  |
|      | Enclosed Storage:   |  |               | 10         | TOTAL SQUARE FOOTAGE:    |   |  |
|      | Length  | feet. Width  | feet          | Sa         | uare footage             |   |  |
|      | Length  |  |               |            | uare footage             |   |  |
|      | Longin  | 1001, Widin  | 1000          | 09         | dare rootage             |   |  |
|      | Cartified Dock Builder  |  |               |            |                          |   |  |
|      | Certified Dock Builder:   |  |               |            |                          |   |  |
|      | * List set of dimensions for each, separate section of the dock (i.e. main dock section(s), swim dock section, overhanging enclosure section, etc.). Reference sample dock drawing. |  |               |            |                          |   |  |
| PUMP | Water Pump is: Proposed Existing Location of Pump:  |  |               |            |                          |   |  |
|      | Horsepower**: 2 HP or less  |  |               |            |                          |   |  |
|      | Over 2 HP. If over 2 HP, list the pump's HP size: & Gallons Per Minute/Day:   |  |               |            |                          |   |  |
|      | **(Pumps exceeding 2 HP require submission of engineered sealed drawings, specifications & pump curves)   |  |               |            |                          |   |  |
|      |   |  |               |            |                          |   |  |
|      | The intake pipe is s  | The intake pipe is screened to protect wildlife and fish. The screen openings do not exceed 3/32 of an inch. |               |            |                          |   |  |

Submersible pumps are not designed for use in open water or where swimmers may be present. Therefore, submersible pumps are prohibited unless documentation can be obtained showing the Underwriters Laboratories (UL) listing allows for use of the pump where swimming is allowed. Only pumps that are not submersible or are above the water's surface are permissible under Ameren Missouri's Federal License and the US Army Corps of Engineers General Permit 38 (GP38), provided they are properly permitted and do not exceed 1 million gallons per day (MGD).