PROPOSED WELL CONSTRUCTION LOCATION AND DESIGN FORM

This form is a recommended part of your Water Use Permit (WUP) application. Please complete the step-by-step procedure listed below with assistance from the licensed water well contractor you have selected to drill the well. When you have completed the steps below, submit this form to any Southwest Florida Water Management District (SWFWMD) full permitting service office along with the completed WUP application.

STEP 1 - Select a licensed water well contractor that will be installing your well. A list of licensed contractors can be obtained by calling 1-800-423-1476, extension 4347.

STEP 2 - Select a suitable well location on your property, agreeable to both you and your contractor. Install a permanent stake or marker at that location. Draw a sketch indicating distances between property boundaries, nearby wells, and wetlands. An aerial map may be available from SWFWMD or your local property appraiser’s office to help achieve this requirement.

STEP 3 - The contractor must complete the information on the sketch (below) of the proposed well design that includes surface casing, primary casing, telescoped intervals and liners, indicating the total lengths and depths on the sketch.

STEP 4 - Contact the Field Service Supervisor at the SWFWMD full permitting service office in your area. Request an inspection to secure a proposed WUP well location with a Global Positioning System (GPS) survey before the well is constructed.

STEP 5 - Submit this form to any SWFWMD full permitting service office along with the completed WUP application.

Proposed Well Design

Land surface elevation: _______ feet NGVD

☐ Open hole
☐ Screen depth: _______ feet

Telescope casing
   diameter: _______ inches
   length: _______ feet

Indicate length of overlap: _______
Note: 2-inch grout thickness required between casings

Estimated pump capacity: _______ gallons/minute

Well head discharge pipe diameter: _______ inches
Surface casing diameter: _______ inches
Primary casing diameter: _______ inches
Primary casing depth: _______ feet
Estimated depth well pump will be set below land surface: _______ feet

Business Name:________________________________________

Contractor Signature __________________________________ License Number ______ Date __________

Signature Owner/Agent _________________________________ Date __________

Please be advised casing and total depth specified by SWFWMD in the WUP could vary from that proposed. Also, any deviation from the SWFWMD approved construction or location characteristics could require modification of your WUP, and may result in a delay in issuing your WUP or construction delays. Please make sure all the data you submit is accurate to avoid any unnecessary delays.

FORM LEG-R.006.01 (4/09) RULE 40D-2.101(5)(a), F.A.C.