

Wellfield Protection - Site Plan Approval Application

Lake County Land Development Regulations, Section 6.03.00 requires County approval of the design and placement of Public Supply Wells located in the unincorporated areas of Lake County. To assist staff in the complete review of the proposed well installation, we request that you complete this application form.

1. Project Name: _____
2. Description of Project: _____
3. Contact Person: _____
Address: _____
Phone Number: (____) _____ Fax Number: (____) _____
4. Owner's Name: _____
Address: _____
Phone Number: (____) _____ Fax Number: (____) _____
5. Name of well driller: _____ License No. _____
Address: _____
Phone Number: (____) _____ Fax Number: (____) _____
6. Consultant / Engineering Firm: _____
Address: _____
Phone Number: (____) _____ Fax Number: (____) _____
7. The Site of the proposed well installation is located in the vicinity of the following streets:

Section _____ Township _____ Range _____
GPS Coordinates: _____
8. Additional Permits:
 - FDEP - Application date: _____ Issue date: _____
Permit Number: _____
 - WMD CUP- Application date: _____ Issue date: _____
Permit Number: _____
 - DHHS - Application date: _____ Issue date: _____
Permit Number: _____
9. Please list and identify on the site plan all structures, wells, and potential pollutant sources, such as petroleum storage tanks, septic tanks, sprayfields, stormwater facilities, etc. within a 500 - foot radius of the wellhead.

10. Please attach copies of any and all applications and supporting data submitted to the above agencies, to include site plans, modeling studies, test well(s) or boring(s) logs, engineering designs and installation specifications. Include copies of any permits issued.

11. After approval, and within 30 days after the well(s) is completed, the following shall be submitted:

- a signed and sealed certification by a Professional Geologist or other qualified professional that the well was constructed to standards
- well construction details
- a geologic and/or drillers log, and
- an as-built site plan in ArcView GIS or geo-referenced AutoCAD file.

This application and a check in the amount of \$125 payable to the Lake County Board of County Commissioners must be submitted to the Lake County Department of Growth Management. The supporting documentation must be submitted for review and approval prior to any installation activity.

Upon receipt of the complete application package, staff will review the project information for sufficiency to adequately ensure adherence to applicable County and State wellfield protection rules and regulations. An inspection of the installation site will be performed before final approval is given.

Note that protected well heads at a minimum must be grouted into the Avon Park geologic formation and this must be certified by a Professional Geologist or other qualified professional.

Applicant's Signature

Date

OFFICE USE ONLY	
Date Received:	_____
Reviewed By:	_____
Approved: _____	Date: _____
Site Inspection Date:	_____
Completion Submittal:	_____
In Compliance:	Yes ____ No ____
Fee Code:	' WCPWP '