

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

NOTICE OF DRAFT PERMIT

The Department of Environmental Protection hereby provides Notice that it has prepared a Draft Permit for the proposed project as detailed in application File No. 206302-004-UO/1X (WACS #94184), subject to the conditions specified in the draft permit and summarized below. The applicant, St. Lucie West Services District, Dennis Pickle, District Manager, 450 S.W. Utility Dr., Port St. Lucie, Florida 34986 applied on February 26, 2016 for a permit to operate a Class I injection well system. The project is located at 450 S.W. Utility Dr., Port St. Lucie, Florida 34986.

The facility will operate - A non-hazardous Class I Injection Well System, consisting of one injection well (IW-1), with twelve-inch diameter steel casing set to 2,695 feet below land surface, (bls) and a seven-inch diameter fiber reinforced plastic (FRP) tubing set to 2,689 feet bls, and a total depth of 3,295 feet bls completed into the lower Floridan aquifer. The injection well is used for the disposal of demineralized water concentrate generated by the St. Lucie West Services District Water Treatment Plant (WTP) Reverse Osmosis Treatment Process. The maximum permitted flow volume for the injection well is 1.3 million gallons per day. The upper zone of the dual zone monitor well, DZMW-1, monitors from 1,614 to 1,664 feet bls and the lower zone of the dual zone monitor well monitors from 1,900 to 1,950 feet bls.

The Department has permitting jurisdiction under Chapter 403 of the Florida Statutes and the rules adopted thereunder. The project is not exempt from permitting procedures. The Department has determined that an operation permit is required for the proposed work.

Any interested person may submit written comments on the draft permit and may request a public meeting within 30 days after publication of this public notice. A request for a public meeting shall be submitted in writing and shall state the nature of the issues proposed to be raised in the meeting. If a public meeting is later scheduled, there will be another 30-day notice period for that meeting. Written comments or a public meeting request shall be submitted to the Department of Environmental Protection, Aquifer Protection Program, 2600 Blair Stone Road, MS 3530, Tallahassee, Florida 32399-2400, which is the office processing this permit application. All comments received within the 30-day period will be considered in formulation of the Department's final decision regarding permit issuance.

The application, draft permit, and fact sheet are available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Department of Environmental Protection, Southeast District Office, 3301 Gun Club Road, MSC 7210-1, West Palm Beach, Florida 33406, and at the Department of Environmental Protection, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400. Any additional information concerning this project may be obtained by contacting Douglas Thornton, Engineering Specialist, at 850.245.8666.