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CIRCUIT COURT
DORCHESTER COUNTY



County Council of Dorchester County, Maryland

Resolution no. 525

A RESOLUTION of the County Council of Dorchester County amending the 2004 Dorchester County Comprehensive Water and Sewer Plan (the "Plan") to amend the text and charts within the plan to identify the Town of Secretary's request for enhanced well production with the installation of a new well which will supplement the existing supply and improve distribution, and overall water and waste water treatment at the plant which is shared between the Towns of Secretary and East New Market. In addition to increasing the capacity of the water supply, the new well will provide for enhanced and improved water quality benefits.

WHEREAS, State law mandates that all Maryland counties adopt a Comprehensive Water and Sewer Master Plan; and

WHEREAS, Dorchester County adopted its most current Plan on March 16, 2004; and

WHEREAS, a request was filed by the Town of Secretary to amend the aforementioned Plan to accommodate and enhance well production with the installation of a new well which will supplement the existing supply and improve distribution and overall water quality; and

WHEREAS, on June 6, 2012 the Dorchester County Planning Commission certified that the proposed amendment(s) is consistent with the Dorchester County Comprehensive Plan; and

WHEREAS, the County Council of Dorchester County, having held a public hearing on this matter on July 17, 2012 and having given careful consideration to the matter, voted unanimously to adopt the proposed amendment(s).

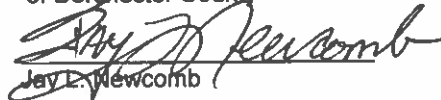
NOW, THEREFORE, the County Council of Dorchester County does hereby amend the Dorchester County 2004 Comprehensive Water and Sewer Plan, as set forth on the attached exhibits.

Adopted this 7th day of August, 2012.

Attested by:


Jane Baynard
County Manager

The County Council
of Dorchester County


Jay E. Newcomb


William V. Nichols


Ricky Travers


Rick Price


Tom Bradshaw

Resolution No. 525

Expansion of central water and sewer facilities in East New Market should encourage additional development in and around the town. Such development will probably occur within the general area designated W-2 on Exhibit 3-B.

The Town of East New Market, as Part of Project, ready to go to bid, is replacing the water line on Main Street with an 8" line with new hydrants and creating a Distribution System with Hydrants in the Depot area. Meters are to be installed throughout the system. Eddie Powell extended with the system with 6" lines to service an 18-lot subdivision on Creamery Road, looping from the Sugar Drive Extension.

The Town of Secretary operates four wells. Wells 2 and 3 draw water from the Piney Point Aquifer at depths of 552 and 581 feet. Wells 3 and 4, at a depth of 245 feet, draw water from the Federalsburg Aquifer. The system has a pumping capacity of 600 gpm with an average daily output of 110,000 gallons. Approximately 528 persons plus three industries are served by the system. Industrial use averages 36,000 gallons per day. All water supplies are disinfected with gas chlorination systems.

Secretary's distribution system consists of eight and six inch pipes along State Route 14 with six-inch branches on intersecting streets. Storage capacity is provided by a new elevated 150,000 gallon storage tank with overflow elevation of 134'. The Town of Secretary has applied for State and Federal funds to construct an additional production well, to reliably provide sufficient maximum day demand and eliminate or reduce arsenic levels to acceptable standards. Current average daily demand is 110,000 GPD with 2020 demand projected at 180,000 GPD. The area is designated W-1, existing.

As growth occurs away from each Town, but toward each other, the most satisfactory and economical solution to water supply problems would be to combine these separate systems into a

