<u>DEP Staff Recommendation</u>: Approve S-1, restricted to one sewer hookup only. Policy V.F.2.b: Abutting Mains. <u>DEP Staff Report</u>: The provision of public sewer service is consistent with the water and sewer plans policy allowing a single hookup for properties that abut and pre-date a sewer main. DEP staff has verified that this property satisfies that condition.



# ADMINISTRATIVE DELEGATION GROUP AD 2006-2: Map Amendment Summary Information Table

Map Amendment No. Applicant (Owner)	Applicant's Request: Service Area Categories		Planning Board and
Property Information	Existing Requested	Reviewing Agency Comments (Main extensions are non-CIP sized	County Council Positions
Development	Applicant's Explanation	unless specified.)	Public Testimony
WSCCR 05A-POT-01 (Nickol	<u> </u>	and the second s	[1
• 8541 Horsehoe La., Lot 12,	W-1 ne	WSSC-Sewer: A 50-foot-long	Planning Board:
Block A, Potomac Ranch	S-6 S-1	non-CIP-sized sewer	
· 210NW10, FP343		extension is required to serve	County Council:
<ul> <li>Horseshoe La., E of Stirrup</li> </ul>	Applicant's Explanation: DEP	the property; it would connect	
Ct	summary: Certified health	to an existing 8-inch sewer	Testimony:
Potomac Subregion Master	failure.	(contract no.81-5256A) and	
Plan (2003)		would abut approximately one	
Rock Run Watershed (MDE		property in addition to the	
Use I)		applicant's. Rights-of-way	
RE-2 Zone; 2.0 ac.		would be required.	
<ul> <li>Existing and proposed:</li> </ul>	A Land Company of the	Construction of this extension	· **
single family house		may involve the removal of	
		trees. This extension has	
		been conceptually approved	
		(# AS3601X03 ). Please note	*
		that a non-abutting sewer	****
		connection at this location	nemotion in the second
		does not meet the guidelines.	
		DPS-Well & Septic: The septic	and the second
		system was replaced in 1993	evo
		and this office issued a health	di distanza
		hazard letter on June 18,	
		2002, based on information	
		provided by a licensed scavenger. A percolation test	
		on April 28, 1993 passed; this	
		test was done to design the	
		1993 repair septic system.	- Proposition
		They would need more testing	
		to establish a septic reserve	77779
		area for a new house.	
		M-NCPPC Staff:	-
DEP Staff Recommendation:	Approve S-3, restricted to on	ne sewer hookup only to reliev	e a public health problem
Policy V.F.2.a.: Public Health P	roblems.		•
JEP Staff Keport: In respons	e to a request from DPS' Well a	nd Septic Section, on 06/20/02, I	DEP directed WSSC to extend
public sewer service to this pro	perty to relieve a public health p	roblem resulting from a septic fa	ilure. WSSC advised that a
gravity sewer extension to serv WSCCR 06A-POT-02 (Kooros			
10701 Stanmore Dr. Rd.,	W-1 nc	WSCC Source The arms I	Piloneiro Done I
Lot 8, Block N, Great Falls	S-6 S-3	WSSC-Sewer: The property	Planning Board:
Estates		can be served from either of	Carret Organist
212NW10, FP342	Applicant's Explanation: DEP	two 8-inch sewer lines in Falls Road, which abut the property	County Council:
Comer of Stanmore and	summary: Certified health	(contract numbers 02-3434X	Taalimanu
Falls	failure. DEP letter to WSSC	and 93-9818A).	Testimony:
Potomac Subregion Master	12/12/05.	DPS-Well & Septic:	
Plan (2003)		M-NCPPC Staff:	
Rock Run Watershed (MDE		<u> </u>	Tawa .
Jse I)			
RE-2 Zone; 2.36 ac.		NAME OF THE PARTY	
Existing and proposed:		***	
inda family have			

DEP Staff Recommendation: Approve S-3, restricted to one sewer hookup only to relieve a public health problem.

Policy V.F.2.a.: Public Health Problems.

DEP Staff Report: In response to a request from DPS' Well and Septic Section, on 12/12/05, DEP directed WSSC to connect the property to an abutting sewer main to relieve a public health problem resulting from a septic failure.

single family house

Applicant's Request:

Existing

W-1

WSCCR 04A-TRV-11 (Alf & Barbara Andreassen)

Service Area Categories

Applicant's Explanation

S-1

Requested

12205 Piney Meetinghouse

I, SPA)

· RE-2 Zone; 2.54 ac.

single family house

Existing and proposed:

Map Amendment No.

Applicant (Owner)

Development

Property Information

Block A, Farmlands

13624 Glenhurst Rd., Lot 44,

Rd., Lot 22, Bl. A, Piney Glen 3-1 Farms • 216NW11, FQ123 Applicant's Explanation: "Our · Piney Meetinghouse S. of neighboring lot wants to build Albermyrtie Rd. a house on the top of our Potomac Subregion Master septic system. We will Plan (2003) abandon our easement and . Watts Branch (Piney change to WSSC." Branch) Watershed (MDE Use

only a single connection for a property established before 1989 is sought.

nc

W-1

WSSC-Sewer: Three- and 4-inch low-pressure sewer lines in Piney Meetinghouse Road abut the property (contract no. 90-8410A). This lot was included in the planned service area for the 4-inch pressure sewer. Connection should be made to the 4-inch pressure sewer. Odors are a concern in this grinder system.

DPS-Well & Septic:

M-NCPPC Staff:

Reviewing Agency Comments

(Main extensions are non-CIP sized

WSSC-Sewer, DEP note: As

part of the review of the public

unless specified.)

County Council:

Planning Board:

Planning Board and

**Public Testimony** 

Planning Board:

County Council Positions

Testimony:

DEP Staff Recommendation: Approve S-1, restricted to one sewer hookup only. Policy V.F.2.b: Abutting Mains. DEP Staff Report: The provision of public sewer service is consistent with the water and sewer plans policy allowing a single hookup for properties that abut and pre-date a sewer main. DEP staff has verified that this property satisfies that condition. This is also consistent with the provisions of the Piney Branch restricted sewer access policy, which allows for a single sewer hookup under these conditions. The Piney Branch sewer agreement recommendations covenant is not required in this case; only a single connection for a property established before 1989 is sought.

hookup for properties that abut and pre-date a sewer main. DEP staff has verified that this property satisfies that condition. This is also consistent with the provisions of the Piney Branch restricted sewer access policy, which allows for a single sewer hookup under these conditions. The Piney Branch sewer agreement recommendations covenant is not required in this case;

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#### Department of Environmental Protection - Water and Wastewater Policy Group

# ADMINISTRATIVE DELEGATION GROUP AD 2006-2: Map Amendment Summary Information Table

Map Amendment No. Applicant (Owner) Property Information Development	Applicant's Request: Service Area Categories Existing Requested Applicant's Explanation	Reviewing Agency Comments (Main extensions are non-CIP sized unless specified.)	Planning Board and County Council Positions Public Testimony
WSCCR 05A-TRV-08 (Jack G	<del>a kamananina mananina minanina kamananina kamananina kamananina kamananina kamananina kamananina kamananina ka</del>	( utilities specialist.)	TODAG TESAMONY
12308 Piney Glen La., Lot 22, Bl. A, Piney Glen Farms 216NW11, FR123     Piney Meetinghouse N. of Albermyrtle Rd.     Potomac Subregion Master Plan (2003)     Watts Branch (Piney Branch) Watershed (MDE Use	W-1 nc S-6 S-3  Applicant's Explanation: DEP summary: The property is eligible for a connection under the abutting mains policy.	WSSC-Sewer: Three- and 4-inch low-pressure sewer lines in Piney Meetinghouse Road abut the property (contract no. 90-8410A). This lot was included in the planned service area for the 4-inch sewer. Connection should be made to the 4-inch	Planning Board: County Council: Testimony:
I, SPA)  RE-2 Zone; 5.0 ac.  Existing and proposed: single family house		sewer. Odors are a concern in this grinder system. DPS-Well & Septic: M-NCPPC Staff:	
DEP Staff Report: The provisi hookup for properties that abut This is also consistent with the hookup under these conditions.	ion of public sewer service is con and pre-date a sewer main. DE provisions of the Piney Branch r . The Piney Branch sewer agre- roperty established before 1989	e sewer hookup only. Policy value is sever the water and sewer of staff has verified that this projection of the sewer access policy, was ment recommendations covens is sought.	r plans policy allowing a single perty satisfies that condition. hich allows for a single sewer
6004 Muncaster Mill Rd. P.	W-1 ne	WSSC-Sewer: Can be served	Planning Board:
857, Magruders Hazard • 220NW06, GT561 • Muncaster Mill Rd N. of	S-6 S-1 Applicant's Explanation: "Due	by abutting mains.  DPS-Well & Septic:  M-NCPPC Staff.	County Council:
Needwood Rd.  • Upper Rock Creek Master Plan (2003)	to interior remodeling, MC DPS require us to use public sewer rather than a septic	The state of the s	Testimony:

<u>DEP Staff Recommendation</u>: Approve S-1, restricted to one sewer hookup only. Policy V.F.2.b: Abutting Mains. <u>DEP Staff Report</u>: The provision of public sewer service is consistent with the water and sewer plans policy allowing a single hookup for properties that abut and pre-date a sewer main. DEP staff has verified that this property satisfies that condition.

. Upper Rock Creek

Watershed (MDE Use III)
R-200 Zone; .48 ac.
Existing and proposed:
single family house

tank,



### WATER AND SEWER CATEGORY FACT SHEET

WSCCR: 06A-OLN-02

Review Date: 3-10-06

Reviewer: Khalid Afzal

Applicant: Mid-Atlantic Golf/Norbeck, LLC

Address:

Zoning: R-200/TDR

Size: 19.2 Acres

Master Plan/Sector Plan: 2005 Olney Master Plan

Watershed/Designated Use: Northwest Branch, Use IV, Upper Rock Creek, Use IV

Current Property Use: Golf range/resdiential

Proposed Property Use: Residential

Present Water and Sewer Category: W6 and S6

Requested Water and Sewer Category: W3 and S3

County Master Plan Consistency Statement:\*

The recently aproved and adopted Olney Master Plan recommended rezoning this property from RE-2 to R-200/TDR-7 with community water and sewer service. The property was subsequently rezoned to R-200/TDR-7 as part of the Olney SMA approved in September 2005. Therefore, community sewer service to this property would be consistent with recommendations of the Olney Master Plan if provided through gravity and without causing disturbance of environmentally sensitive areas.

WSSC has proposed to serve a portion of this site through a 7000-foot extension through the Batchellors Forest stream valley. The current preliminary plans reviewed by the Development Review Committee do not show the need for this extension.

The Olney Master Plan envisioned providing community sewer service to properties in the Southeast Quadrant that could be served by gravity using existing sewer lines and without disturbing existing forest, stream valleys and other environmentally sensitive areas. In the Land Use Chapter, under Southeast Quadrant on Page 22 of the Planning Board Draft, it states that, "In the Southeast Quadrant, existing sewer lines should be used to cluster development and save large areas of forest along streams and headwaters. New sewer lines should not be extended along tributaries in the western portion of the Batchellors Forest tributary above the Imtercounty Connector (ICC) right-of-way because environmental benefits would not outweigh the potential impacts to the streams."

It further states that, "Some of the redevelopable propoerties are located near the existing sewer line in the Batchellors Forest trbutary stream valley and should be allowed to receive community sewer service if deemed appropriate by the County Concil. Those that require disturbance of stream buffers for anything other than lateral connections are not recommeded for zoning requiring community sewer service."

On Page 23, Recommendation No. 2 states that, "Promote a zoning pattern that does not require off-site extensions of sewer mains in the stream valleys of Batchellors Forest tributary."

In the Implementation Chapter, on page 136, last paragraph, the Plan states that, "While extension along stream vallrys are designed to minimize direct environmental impacts, they can alter the characteristics of streams and stream buffer habitat and modify the natural hydrologic system due to wetland fragmentation. Lines that must cross streams or parallel them within the stream buffer can be troublesome if eroding stream channels expose sewer mains and manholes, leaving them more susceptible to damage."

Water and Sewer Category Recommendation: Approve W-3, S-3 only if sewer can be provided outside the stream valley.

#### Montgomery County Water and Sewer Definitions:

Water and Sewer Service Category - determines a property's eligibility to receive community water and/or sewer service and indicates the time frame for the County Government and Washington Suburban Sanitary Commission to program utility extensions to serve properties.

Category 1 - area served by community system or under construction,

Category 2 - extensions of existing community systems in final planning stage,

Category 3 - generally service will be provided within 2 years.

Category 4 - improvements or construction of community system planned for 3-6 year period,

Category 5 - planned to be served in the 7-10 year period.

Category 6 - area where there is no planned service.

Mound system - an on-site sewage disposal system utilizing a raised bed of sand fill with a distribution system conducted so as to distribute sewage equally over the ground surface located under the base of the mound.

Innovative and Alternative On-Site Sewage Disposal System - an experimental system and/or innovative technology not currently described in Montgomery County Regulations (Chapter 27A) but described in state of Maryland Regulations or policy letters.

Peripheral Sewer Service Policy (Potomac Master Plan Only) - The 2002 Potomac Subregion Master Plan recommends the use of a "peripheral sewer service policy" in evaluating service area change requests for properties located near the edge of that plan's recommended community sewer envelope. In this, the master plan recognized that the existing community sewer service area in the Potomac Subregion has grown on the basis of individual requests, rather than by comprehensive amendments, creating an irregular and sporadic envelope. The new master plan proposes the use of the following criteria in evaluating these requests:

-2-