Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (REMOVAL)

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	BOROUGH OF JONESTOWN, LEBANON COUNTY, PENNSYLVANIA	Lots 199, 201, 202, 205 through 210, 232, 234, and a portion of Lots 203 and 211 through 231, Twin Creeks Phase II, as shown on the Plat recorded as Instrument No. 200702550, in Book 65, Pages 77 through 83, in the Office of the Recorder of Deeds, Lebanon County, Pennsylvania.
	COMMUNITY NO.: 420572	The portion of property is more particularly described by the following metes and bounds:
AFFECTED MAP PANEL	NUMBER: 4205720001B	
	DATE: 12/4/1979	
FLOODING SOURCE: LITTLE SWATARA CREEK; SWATARA CREEK		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 40.407, -76.483 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 4.0 DATUM: NAD 83

DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
203, 211 -231	--	Twin Creeks Phase II	--	Portion of Property	B	411.0 feet	--	411.0 feet

Special Flood Hazard Area (SFHA) - The SFHA is an area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

ADDITIONAL CONSIDERATIONS (Please refer to the appropriate section on Attachment 1 for the additional considerations listed below.)

LEGAL PROPERTY DESCRIPTION
PORTIONS REMAIN IN THE FLOODWAY
FILL RECOMMENDATION
STUDY UNDERWAY

This document provides the Federal Emergency Management Agency's determination regarding a request for a Letter of Map Revision based on Fill for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we have determined that the described portion(s) of the property(ies) is/are not located in the SFHA, an area inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This document revises the effective NFIP map to remove the subject property from the SFHA located on the effective NFIP map; therefore, the Federal mandatory flood insurance requirement does not apply. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

William R Blanton Jr

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Engineering Management Branch
Mitigation Directorate

Federal Emergency Management Agency
Washington, D.C. 20472

LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

LEGAL PROPERTY DESCRIPTION (CONTINUED)

BEGINNING at a point; thence 95.50 feet along a curve to the left having a radius of 482.00 feet; thence S42°09'11"E, 505.33 feet; thence 49.83 feet along a curve to the left having a radius of 100.00 feet; thence S70°42'14"E, 183.50 feet; thence N07°30'11"E, 35.96 feet; thence N43°03'14"W, 87.43 feet; thence 7.38 feet along a curve to the right having a radius of 7.16 feet; thence 53.22 feet along a curve to the right having a radius of 789.55 feet; thence 59.30 feet along a curve to the left having a radius of 101.01 feet; thence N14°11'15"W, 15.14 feet; thence S58°19'37"E, 58.25 feet; thence 201.74 feet along a curve to the left having a radius of 348.06 feet; thence S41°21'24"E, 13.59 feet; thence S27°18'52"W, 71.96 feet; thence 38.19 feet along a curve to the left having a radius of 21.93 feet; thence S81°12'50"E, 38.03 feet; thence 25.54 feet along a curve to the right having a radius of 16.86 feet; thence S05°09'44"W, 19.68 feet; thence S26°55'42"E, 17.65 feet; thence 15.39 feet along a curve to the right having a radius of 13.46 feet; thence S48°11'41"W, 43.22 feet; thence S39°51'32"W, 40.65 feet; thence 45.21 feet along a curve to the left having a radius of 108.22 feet; thence 111.11 feet along a curve to the right having a radius of 90.51 feet; thence N77°04'06"W, 62.59 feet; thence N27°15'33"W, 30.67 feet; thence N16°54'12"E, 52.26 feet; thence N05°25'32"E, 42.19 feet; thence S86°26'28"W, 78.41 feet; thence N75°37'18"W, 60.34 feet; thence N60°21'39"W, 160.53 feet; thence N10°02'47"W, 27.29 feet; thence N38°21'17"W, 251.00 feet; thence N43°22'02"W, 337.10 feet; thence N27°18'29"W, 44.53 feet; thence N20°29'55"E, 35.50 feet; thence N11°53'38"W, 10.20 feet; thence S27°18'08"W, 34.46 feet; thence 171.47 feet along a curve to the left having a radius of 1085.39 feet; thence N07°34'39"W, 168.43 feet; thence 90.00 feet along a curve to the right having a radius of 92.17 feet; thence 88.25 feet along a curve to the left having a radius of 199.25 feet; thence S04°20'32"E, 135.18 feet; thence 2214.38 feet along a curve to the left having a radius of 500.00 feet; thence N48°41'56"E, 100.93 feet; thence N25°39'33"E, 7.72 feet; thence 47.41 feet along a curve to the right having a radius of 19.47 feet; thence N52°14'20"E, 6.67 feet; thence 54.75 feet along a curve to the left having a radius of 137.82 feet; thence S25°39'55"W, 11.16 feet; thence S49°06'11"W, 107.81 feet to the POINT OF BEGINNING.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

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Mitigation Directorate

Federal Emergency Management Agency
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LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

PORTIONS OF THE PROPERTY REMAIN IN THE FLOODWAY (This Additional Consideration applies to the preceding 1 Property.)

A portion of this property is located within the Special Flood Hazard Area and the National Flood Insurance Program (NFIP) regulatory floodway for the flooding source indicated on the Determination/Comment Document while the subject of this determination is not. The NFIP regulatory floodway is the area that must remain unobstructed in order to prevent unacceptable increases in base flood elevations. Therefore, no construction may take place in an NFIP regulatory floodway that may cause an increase in the base flood elevation, and any future construction or substantial improvement on the property remains subject to Federal, State/Commonwealth, and local regulations for floodplain management. The NFIP regulatory floodway is provided to the community as a tool to regulate floodplain development. Modifications to the NFIP regulatory floodway must be accepted by both the Federal Emergency Management Agency (FEMA) and the community involved. Appropriate community actions are defined in Paragraph 60.3(d) of the NFIP regulations. Any proposed revision to the NFIP regulatory floodway must be submitted to FEMA by community officials. The community should contact either the Regional Director (for those communities in Regions I-IV, and VI-X), or the Regional Engineer (for those communities in Region V) for guidance on the data which must be submitted for a revision to the NFIP regulatory floodway. Contact information for each regional office can be obtained by calling the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or from our web site at http://www.fema.gov/about/regoff.htm.

FILL RECOMMENDATION (This Additional Consideration applies to the preceding 1 Property.)

The minimum NFIP criteria for removal of the subject area based on fill have been met for this request and the community in which the property is located has certified that the area and any subsequent structure(s) built on the filled area are reasonably safe from flooding. FEMA's Technical Bulletin 10-01 provides guidance for the construction of buildings on land elevated above the base flood elevation through the placement of fill. A copy of Technical Bulletin 10-01 can be obtained by calling the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or from our web site at http://www.fema.gov/mit/tb1001.pdf. Although the minimum NFIP standards no longer apply to this area, some communities may have floodplain management regulations that are more restrictive and may continue to enforce some or all of their requirements in areas outside the Special Flood Hazard Area.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

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LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

STUDY UNDERWAY (This Additional Consideration applies to all properties in the LOMR-F DETERMINATION DOCUMENT (REMOVAL))

This determination is based on the flood data presently available. However, the Federal Emergency Management Agency is currently revising the National Flood Insurance Program (NFIP) map for the community. New flood data could be generated that may affect this property. When the new NFIP map is issued it will supersede this determination. The Federal requirement for the purchase of flood insurance will then be based on the newly revised NFIP map.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

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LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (REMOVAL)

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	BOROUGH OF JONESTOWN, LEBANON COUNTY, PENNSYLVANIA	Lots 199, 201, 202, 205 through 210, 232, 234, and a portion of Lots 203 and 211 through 231, Twin Creeks Phase II, as shown on the Plat recorded as Instrument No. 200702550, in Book 65, Pages 77 through 83, in the Office of the Recorder of Deeds, Lebanon County, Pennsylvania.
	COMMUNITY NO.: 420572	The portion of property is more particularly described by the following metes and bounds:
AFFECTED MAP PANEL	NUMBER: 4205720001B	
	DATE: 12/4/1979	
FLOODING SOURCE: LITTLE SWATARA CREEK; SWATARA CREEK		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 40.407, -76.483 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 4.0 DATUM: NAD 83

DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
205	--	Twin Creeks Phase II	--	Property	B	411.0 feet	--	413.4 feet

Special Flood Hazard Area (SFHA) - The SFHA is an area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

ADDITIONAL CONSIDERATIONS (Please refer to the appropriate section on Attachment 1 for the additional considerations listed below.)

LEGAL PROPERTY DESCRIPTION
DETERMINATION TABLE (CONTINUED)
FILL RECOMMENDATION

STUDY UNDERWAY

This document provides the Federal Emergency Management Agency's determination regarding a request for a Letter of Map Revision based on Fill for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we have determined that the property(ies) is/are not located in the SFHA, an area inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This document revises the effective NFIP map to remove the subject property from the SFHA located on the effective NFIP map; therefore, the Federal mandatory flood insurance requirement does not apply. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

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LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

LEGAL PROPERTY DESCRIPTION (CONTINUED)

BEGINNING at a point; thence 95.50 feet along a curve to the left having a radius of 482.00 feet; thence S42°09'11"E, 505.33 feet; thence 49.83 feet along a curve to the left having a radius of 100.00 feet; thence S70°42'14"E, 183.50 feet; thence N07°30'11"E, 35.96 feet; thence N43°03'14"W, 87.43 feet; thence 7.38 feet along a curve to the right having a radius of 7.16 feet; thence 53.22 feet along a curve to the right having a radius of 789.55 feet; thence 59.30 feet along a curve to the left having a radius of 101.01 feet; thence N14°11'15"W, 15.14 feet; thence S58°19'37"E, 58.25 feet; thence 201.74 feet along a curve to the left having a radius of 348.06 feet; thence S41°21'24"E, 13.59 feet; thence S27°18'52"W, 71.96 feet; thence 38.19 feet along a curve to the left having a radius of 21.93 feet; thence S81°12'50"E, 38.03 feet; thence 25.54 feet along a curve to the right having a radius of 16.86 feet; thence S05°09'44"W, 19.68 feet; thence S26°55'42"E, 17.65 feet; thence 15.39 feet along a curve to the right having a radius of 13.46 feet; thence S48°11'41"W, 43.22 feet; thence S39°51'32"W, 40.65 feet; thence 45.21 feet along a curve to the left having a radius of 108.22 feet; thence 111.11 feet along a curve to the right having a radius of 90.51 feet; thence N77°04'06"W, 62.59 feet; thence N27°15'33"W, 30.67 feet; thence N16°54'12"E, 52.26 feet; thence N05°25'32"E, 42.19 feet; thence S86°26'28"W, 78.41 feet; thence N75°37'18"W, 60.34 feet; thence N60°21'39"W, 160.53 feet; thence N10°02'47"W, 27.29 feet; thence N38°21'17"W, 251.00 feet; thence N43°22'02"W, 337.10 feet; thence N27°18'29"W, 44.53 feet; thence N20°29'55"E, 35.50 feet; thence N11°53'38"W, 10.20 feet; thence S27°18'08"W, 34.46 feet; thence 171.47 feet along a curve to the left having a radius of 1085.39 feet; thence N07°34'39"W, 168.43 feet; thence 90.00 feet along a curve to the right having a radius of 92.17 feet; thence 88.25 feet along a curve to the left having a radius of 199.25 feet; thence S04°20'32"E, 135.18 feet; thence 2214.38 feet along a curve to the left having a radius of 500.00 feet; thence N48°41'56"E, 100.93 feet; thence N25°39'33"E, 7.72 feet; thence 47.41 feet along a curve to the right having a radius of 19.47 feet; thence N52°14'20"E, 6.67 feet; thence 54.75 feet along a curve to the left having a radius of 137.82 feet; thence S25°39'55"W, 11.16 feet; thence S49°06'11"W, 107.81 feet to the POINT OF BEGINNING.

DETERMINATION TABLE (CONTINUED)

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	**OUTCOME** WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
207	--	Twin Creeks Phase II	--	Property	B	411.0 feet	--	411.7 feet
208	--	Twin Creeks Phase II	--	Property	B	411.0 feet	--	411.8 feet

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LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	**OUTCOME** WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
209	--	Twin Creeks Phase II	--	Property	B	411.0 feet	--	412.2 feet
210	--	Twin Creeks Phase II	--	Property	B	411.0 feet	--	412.8 feet

FILL RECOMMENDATION (This Additional Consideration applies to the preceding 5 Properties.)

The minimum NFIP criteria for removal of the subject area based on fill have been met for this request and the community in which the property is located has certified that the area and any subsequent structure(s) built on the filled area are reasonably safe from flooding. FEMA's Technical Bulletin 10-01 provides guidance for the construction of buildings on land elevated above the base flood elevation through the placement of fill. A copy of Technical Bulletin 10-01 can be obtained by calling the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or from our web site at http://www.fema.gov/mit/tb1001.pdf. Although the minimum NFIP standards no longer apply to this area, some communities may have floodplain management regulations that are more restrictive and may continue to enforce some or all of their requirements in areas outside the Special Flood Hazard Area.

STUDY UNDERWAY (This Additional Consideration applies to all properties in the LOMR-F DETERMINATION DOCUMENT (REMOVAL))

This determination is based on the flood data presently available. However, the Federal Emergency Management Agency is currently revising the National Flood Insurance Program (NFIP) map for the community. New flood data could be generated that may affect this property. When the new NFIP map is issued it will supersede this determination. The Federal requirement for the purchase of flood insurance will then be based on the newly revised NFIP map.

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COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	BOROUGH OF JONESTOWN, LEBANON COUNTY, PENNSYLVANIA	Lots 199, 201, 202, 205 through 210, 232, 234, and a portion of Lots 203 and 211 through 231, Twin Creeks Phase II, as shown on the Plat recorded as Instrument No. 200702550, in Book 65, Pages 77 through 83, in the Office of the Recorder of Deeds, Lebanon County, Pennsylvania.
	COMMUNITY NO.: 420572	The portion of property is more particularly described by the following metes and bounds:
AFFECTED MAP PANEL	NUMBER: 4205720001B	
	DATE: 12/4/1979	
FLOODING SOURCE: LITTLE SWATARA CREEK; SWATARA CREEK		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 40.407, -76.483 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 4.0 DATUM: NAD 83

DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
199	--	Twin Creeks Phase II	--	Property	B	411.0 feet	419.8 feet	416.5 feet

Special Flood Hazard Area (SFHA) - The SFHA is an area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

ADDITIONAL CONSIDERATIONS (Please refer to the appropriate section on Attachment 1 for the additional considerations listed below.)

LEGAL PROPERTY DESCRIPTION
DETERMINATION TABLE (CONTINUED)
STUDY UNDERWAY

This document provides the Federal Emergency Management Agency's determination regarding a request for a Letter of Map Revision based on Fill for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we have determined that the property(ies) is/are not located in the SFHA, an area inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This document revises the effective NFIP map to remove the subject property from the SFHA located on the effective NFIP map; therefore, the Federal mandatory flood insurance requirement does not apply. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

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ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

LEGAL PROPERTY DESCRIPTION (CONTINUED)

BEGINNING at a point; thence 95.50 feet along a curve to the left having a radius of 482.00 feet; thence S42°09'11"E, 505.33 feet; thence 49.83 feet along a curve to the left having a radius of 100.00 feet; thence S70°42'14"E, 183.50 feet; thence N07°30'11"E, 35.96 feet; thence N43°03'14"W, 87.43 feet; thence 7.38 feet along a curve to the right having a radius of 7.16 feet; thence 53.22 feet along a curve to the right having a radius of 789.55 feet; thence 59.30 feet along a curve to the left having a radius of 101.01 feet; thence N14°11'15"W, 15.14 feet; thence S58°19'37"E, 58.25 feet; thence 201.74 feet along a curve to the left having a radius of 348.06 feet; thence S41°21'24"E, 13.59 feet; thence S27°18'52"W, 71.96 feet; thence 38.19 feet along a curve to the left having a radius of 21.93 feet; thence S81°12'50"E, 38.03 feet; thence 25.54 feet along a curve to the right having a radius of 16.86 feet; thence S05°09'44"W, 19.68 feet; thence S26°55'42"E, 17.65 feet; thence 15.39 feet along a curve to the right having a radius of 13.46 feet; thence S48°11'41"W, 43.22 feet; thence S39°51'32"W, 40.65 feet; thence 45.21 feet along a curve to the left having a radius of 108.22 feet; thence 111.11 feet along a curve to the right having a radius of 90.51 feet; thence N77°04'06"W, 62.59 feet; thence N27°15'33"W, 30.67 feet; thence N16°54'12"E, 52.26 feet; thence N05°25'32"E, 42.19 feet; thence S86°26'28"W, 78.41 feet; thence N75°37'18"W, 60.34 feet; thence N60°21'39"W, 160.53 feet; thence N10°02'47"W, 27.29 feet; thence N38°21'17"W, 251.00 feet; thence N43°22'02"W, 337.10 feet; thence N27°18'29"W, 44.53 feet; thence N20°29'55"E, 35.50 feet; thence N11°53'38"W, 10.20 feet; thence S27°18'08"W, 34.46 feet; thence 171.47 feet along a curve to the left having a radius of 1085.39 feet; thence N07°34'39"W, 168.43 feet; thence 90.00 feet along a curve to the right having a radius of 92.17 feet; thence 88.25 feet along a curve to the left having a radius of 199.25 feet; thence S04°20'32"E, 135.18 feet; thence 2214.38 feet along a curve to the left having a radius of 500.00 feet; thence N48°41'56"E, 100.93 feet; thence N25°39'33"E, 7.72 feet; thence 47.41 feet along a curve to the right having a radius of 19.47 feet; thence N52°14'20"E, 6.67 feet; thence 54.75 feet along a curve to the left having a radius of 137.82 feet; thence S25°39'55"W, 11.16 feet; thence S49°06'11"W, 107.81 feet to the POINT OF BEGINNING.

DETERMINATION TABLE (CONTINUED)

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	**OUTCOME** WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
201	--	Twin Creeks Phase II	--	Property	B	411.0 feet	418.6 feet	415.5 feet
202	--	Twin Creeks Phase II	--	Property	B	411.0 feet	416.4 feet	414.5 feet

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

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ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	**OUTCOME** WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
206	--	Twin Creeks Phase II	--	Property	B	411.0 feet	415.4 feet	412.9 feet

STUDY UNDERWAY (This Additional Consideration applies to all properties in the LOMR-F DETERMINATION DOCUMENT (REMOVAL))

This determination is based on the flood data presently available. However, the Federal Emergency Management Agency is currently revising the National Flood Insurance Program (NFIP) map for the community. New flood data could be generated that may affect this property. When the new NFIP map is issued it will supersede this determination. The Federal requirement for the purchase of flood insurance will then be based on the newly revised NFIP map.

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Engineering Management Branch
Mitigation Directorate

Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (REMOVAL)

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	BOROUGH OF JONESTOWN, LEBANON COUNTY, PENNSYLVANIA	Lots 199, 201, 202, 205 through 210, 232, 234, and a portion of Lots 203 and 211 through 231, Twin Creeks Phase II, as shown on the Plat recorded as Instrument No. 200702550, in Book 65, Pages 77 through 83, in the Office of the Recorder of Deeds, Lebanon County, Pennsylvania.
	COMMUNITY NO.: 420572	The portion of property is more particularly described by the following metes and bounds:
AFFECTED MAP PANEL	NUMBER: 4205720001B	
	DATE: 12/4/1979	
FLOODING SOURCE: LITTLE SWATARA CREEK; SWATARA CREEK		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 40.407, -76.483 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 4.0 DATUM: NAD 83

DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
232	--	Twin Creeks Phase II	--	Structure	B	411.0 feet	413.9 feet	--

Special Flood Hazard Area (SFHA) - The SFHA is an area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

ADDITIONAL CONSIDERATIONS (Please refer to the appropriate section on Attachment 1 for the additional considerations listed below.)

LEGAL PROPERTY DESCRIPTION
DETERMINATION TABLE (CONTINUED)
PORTIONS REMAIN IN THE SFHA

STUDY UNDERWAY

This document provides the Federal Emergency Management Agency's determination regarding a request for a Letter of Map Revision based on Fill for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we have determined that the structure(s) on the property(ies) is/are not located in the SFHA, an area inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This document revises the effective NFIP map to remove the subject property from the SFHA located on the effective NFIP map; therefore, the Federal mandatory flood insurance requirement does not apply. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

William R Blanton Jr

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ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

LEGAL PROPERTY DESCRIPTION (CONTINUED)

BEGINNING at a point; thence 95.50 feet along a curve to the left having a radius of 482.00 feet; thence S42°09'11"E, 505.33 feet; thence 49.83 feet along a curve to the left having a radius of 100.00 feet; thence S70°42'14"E, 183.50 feet; thence N07°30'11"E, 35.96 feet; thence N43°03'14"W, 87.43 feet; thence 7.38 feet along a curve to the right having a radius of 7.16 feet; thence 53.22 feet along a curve to the right having a radius of 789.55 feet; thence 59.30 feet along a curve to the left having a radius of 101.01 feet; thence N14°11'15"W, 15.14 feet; thence S58°19'37"E, 58.25 feet; thence 201.74 feet along a curve to the left having a radius of 348.06 feet; thence S41°21'24"E, 13.59 feet; thence S27°18'52"W, 71.96 feet; thence 38.19 feet along a curve to the left having a radius of 21.93 feet; thence S81°12'50"E, 38.03 feet; thence 25.54 feet along a curve to the right having a radius of 16.86 feet; thence S05°09'44"W, 19.68 feet; thence S26°55'42"E, 17.65 feet; thence 15.39 feet along a curve to the right having a radius of 13.46 feet; thence S48°11'41"W, 43.22 feet; thence S39°51'32"W, 40.65 feet; thence 45.21 feet along a curve to the left having a radius of 108.22 feet; thence 111.11 feet along a curve to the right having a radius of 90.51 feet; thence N77°04'06"W, 62.59 feet; thence N27°15'33"W, 30.67 feet; thence N16°54'12"E, 52.26 feet; thence N05°25'32"E, 42.19 feet; thence S86°26'28"W, 78.41 feet; thence N75°37'18"W, 60.34 feet; thence N60°21'39"W, 160.53 feet; thence N10°02'47"W, 27.29 feet; thence N38°21'17"W, 251.00 feet; thence N43°22'02"W, 337.10 feet; thence N27°18'29"W, 44.53 feet; thence N20°29'55"E, 35.50 feet; thence N11°53'38"W, 10.20 feet; thence S27°18'08"W, 34.46 feet; thence 171.47 feet along a curve to the left having a radius of 1085.39 feet; thence N07°34'39"W, 168.43 feet; thence 90.00 feet along a curve to the right having a radius of 92.17 feet; thence 88.25 feet along a curve to the left having a radius of 199.25 feet; thence S04°20'32"E, 135.18 feet; thence 2214.38 feet along a curve to the left having a radius of 500.00 feet; thence N48°41'56"E, 100.93 feet; thence N25°39'33"E, 7.72 feet; thence 47.41 feet along a curve to the right having a radius of 19.47 feet; thence N52°14'20"E, 6.67 feet; thence 54.75 feet along a curve to the left having a radius of 137.82 feet; thence S25°39'55"W, 11.16 feet; thence S49°06'11"W, 107.81 feet to the POINT OF BEGINNING.

DETERMINATION TABLE (CONTINUED)

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	**OUTCOME** WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
234	--	Twin Creeks Phase II	--	Structure	B	411.0 feet	415.5 feet	--

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

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ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

PORTIONS OF THE PROPERTY REMAIN IN THE SFHA (This Additional Consideration applies to the preceding 2 Properties.)

Portions of this property, but not the subject of the Determination/Comment document, may remain in the Special Flood Hazard Area. Therefore, any future construction or substantial improvement on the property remains subject to Federal, State/Commonwealth, and local regulations for floodplain management.

STUDY UNDERWAY (This Additional Consideration applies to all properties in the LOMR-F DETERMINATION DOCUMENT (REMOVAL))

This determination is based on the flood data presently available. However, the Federal Emergency Management Agency is currently revising the National Flood Insurance Program (NFIP) map for the community. New flood data could be generated that may affect this property. When the new NFIP map is issued it will supersede this determination. The Federal requirement for the purchase of flood insurance will then be based on the newly revised NFIP map.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

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