

1) LOOKING AT PROPOSED HOUSE LOCATIONS FROM EXISTING DRIVEWAY



2) LOOKING AT DWELLING FROM ST. MATTHEW'S ROAD



3) LOOKING EAST ALONG ST. MATTHEW'S ROAD



4) LOOKING WEST ALONG ST. MATTHEW'S ROAD

LEGEND

R-O-W (EXISTING) TRACT BOUNDARY - EASEMENT EXISTING ROADWAY EXISTING DRIVEWAY ADJOINER **WATERSHED BOUNDARY** PHOTO LOCATION



SLOPES >25%





SITE ANALYSIS NOTES:

- Property boundary and topographic information taken from a field survey performed by Ash Associates of Kimberton, Pennsylvania April 5, 2006. See list of Plan References.
- Topographic features shown outside of project boundaries, including aerial photographs (2005) and contours are taken from GIS data obtained from the Chester County Geographic Information Systems Department.
- 3. As per Flood Insurance Rate Map 42029C0182D the site is outside of the 100—yr Flood Plain.
- Soils descriptions are from the "Soils Survey of Chester and Delaware Counties" prepared by the U.S. Department of Agriculture last revised 1963.
- 5. McCrea Research, Inc. of Stevens, Pennsylvania determined on June 6, 2006 that there are no wetlands on the project site.
- St. Matthews Road, S.R. 1031 is a State Highway. Prior to the construction of the access to St. Matthews Road the applicant shall apply for and obtain a Highway Occupancy Permit pursuant to Section 420 of the Act of June 1, 1945 (P.L. 1242, NO 428), known as the "State Highway Law."
- 7. Texas Eastern Transmission shall be given at least three working days advance notice prior to the actual commencement of any work or excavation over or near its pipeline easment so that the Company may locate its pipelines and have a field representative present during excavation or construction activities.
- If Archaeological Resources and/or cemetaries are encountered during construction, a Phase I Archaeological Study shall be required.
- Soil testing performed by Environmental Design Service, Inc. of Birdsboro, Pennsylvania, July 2006. No percolation tests or test pits failed.

1"=100' GRAPHIC SCALE

SITE GEOLOGY:

Piedmont Upland Section of the Piedmont Physiographic Province Pre—Cambrian graphite gneiss (Pickering Gneiss) and marble As there is no evidence to the contrary, groundwater flow is assumed to run parallel with topography

SOILS CLASSIFICATION:

		Characteristics			Suitability		Features that affect Engineering Practices								
Symbol	Name	Slopes	Depth to Seasonal Water	Depth to Bedrock	Winter Grading	Topsoil	Ponds/ Reservoirs	Embankment	Residential Development	Landscaping and Lawns at Homesites	Hydrologic Group	Hydric	Alluvial	Capablity Unit	Resolution
GeB2	Glenelg channery silt loam	3 to 8%	5' +	3–8'	Good	Good	Permeable Substratum	Permeability		Moderate; Wetness	В	No	No	lle-2	
GeC3	ording chambery site rount	8 to 15%												IVe-2	
NsD	Neshaminy very stony silt loam	8 to 25%		4–8'		Fair								VIs-1	

OWNER/APPLICANT: HETTIE HERZOG 1057 ST. MATTHEWS ROAD CHESTER SPRINGS, PA 19425 (610) 827-9770 TAX PARCEL# 25-7-50 DEED BOOK Y56 PAGE 286

			PROFESSIONAL
3	5/16/11	DRIVEWAY LOCATION FOR LOTS 2 & 3 MOVED 75' WEST.	THEODORE JOSEPH GACOMIS
2	5/25/07	FINAL PLAN	ENGINEER NO. 031545-E
1	3/1/07	AS PER TWP & CCCD REVIEW	THE TOWNSYLVANIA TITLE
NO.	DATE	REVISION	- Timb

FINAL EXISTING RESOURCES & SITE ANALYSIS

PLAN OF PROPERTY

HETTIE HERZOG

WEST VINCENT TOWNSHIP

Edward B. Walsh & Associates, Inc. CIVIL ENGINEERS & SURVEYORS

Lionville Professional Center 125 Dowlin Forge Road Exton, Pennsylvania 19341

Phone: (610) 903-0060

SCALE: 1"=100'

DRAWN: ASH CHECKED: TJG SHEET: 2 OF 8

CHESTER COUNTY, F

PROJECT #3647

DATE: 10-5-06

Fax: (610) 903-0080