



- OLD SKUNKY DRAINAGE CHANNEL
- SUB-WATERSHED TO CROSSINGS
- WATERSHED TO SEPTA R.O.W.
- NEWTOWN BOROUGH BOUNDARY

SOILS LEGEND AND TABLE OF LIMITATIONS & RESOLUTIONS BASED ON USDA-NRCS WEB SOIL SURVEY OF BUCKS COUNTY									
SYMBOL	MAPPING UNITS	SLOPE	LAND CAPBLTY	HYDRIC SOIL	HYDRO. GROUP	DEPTH TO BEDROCK	DEPTH TO WATER TABLE	LIMITATIONS FOR CONSTRUCTION	RESOLUTION OF LIMITATIONS
DdA	DOYLESTOWN SILT LOAM	0-3%	4w	YES	D	48"-58"	0.0'-0.5'	VERY LIMITED: DEPTH TO SATURATED ZONE	HAVE BYPASS PUMP(S) & FILTER BAG(S) AVAILABLE. SEE DETAIL.
LgB	LANSDALE LOAM	3-8%	2e	NO	B	60"-61"	> 6'	NOT LIMITED	
UfuB	URBAN LAND	0-8%	8s	NO	--	--	> 6'	NOT RATED	
UnB	URBAN LAND-DUFFIELD COMPLEX	0-8%	8s-2e	NO	B	> 72"	> 6'	SOMEWHAT LIMITED: SHRINK -SWELL POTENTIAL	COMPACTION AS PER PLANS SPECIFICATIONS
UsB	URBAN LAND-LAWRENCEVILLE COMPLEX	0-8%	8s-2e	NO	C	> 74"	1.5'-3.0'	VERY LIMITED: DEPTH TO SATURATED ZONE	HAVE BYPASS PUMP(S) & FILTER BAG(S) AVAILABLE. SEE DETAIL.

REV.	DESCRIPTION	DATE	BY
	NEWTOWN BOROUGH		
SOILS MAP			
'OLD SKUNKY' DRAINAGE CHANNEL			
NEWTOWN BOROUGH, BUCKS COUNTY, PENNSYLVANIA			
GILMORE & ASSOCIATES, INC.			
ENGINEERING & CONSULTING SERVICES			
370 E. MAPLE AVENUE, SUITE 201, LANGHORNE, PA 19047 • (215) 369-3955 • www.gilmore-assoc.com			
DATE:	SCALE:	JOB NO.:	SHEET NO.:
5/04/09	1"=250'	0902048Y	1 OF 1
DESIGNED BY:		DRAWN BY:	
STAFF		STAFF	
		CHECKED BY:	
		LY/JHB	

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