Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #: File #: Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Applicant:

Owner:

Address:

Location of Site: Water Supply; Evaluation Method: Type of Wastewater:			Date Evaluated:  Design Flow (.1949): 360 Property Size:  Property Recorded:  Public Individual Well Spring Other  Auger Boring Pit Cut  Sewage Industrial Process Mixed							
P R O F L E	.1940 Landscape	Horizon Depth (In.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS					
	Position/ Slope %		.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1943 Soll Wetness/ Color	.1943 Soil Dapel (IN.)	.1956 Sapro	.1944 Restr	Profile Class	
)	2.5%	0-14	G 5	ALL WIND		20/2 (20)	Class	Horts	& LTA	
		14.32	SBX SCL	Fn 55)59						
		33,	5814 C	FD 3/50					P5.4	
2		0-18	<b>G</b> 65	VFR NS/NP						
		18-44	BK SCL	F2 55/50						
				. 3.5(					PS-3	
3		0-16	Ç 5	VED USING					······································	
	11	6-48 =	SKSCL	FR SJSP					P5.5	
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tion	<del></del>	Initial	10. 15							
le Space ( Type(s)	(.1945)	System 25	Repair Sys	i Arries	Factors (.1946): ification (.1948): @> Evaluated By:					

Others Present:

Site LTAR

## **GWEN OAKS LOT 23**

Project No.11,118.S2

LAYOUT  LINE #  TBM INSTR. 1	FOR 3 BED FLAG <u>COLOR</u>	ROOM HC <u>BS</u> 7.5	<u>HI</u>	<u>FS</u>	ELEVATION 100.00	FLAGGED LINE LENGTH	MARCH, 2009 <b>DESIGN</b> <u>LINE LENGTH</u>
1 2 3 4 5	PINK YELLOW ORANGE RED BLUE		107.50	8.70 10.00 11.30 12.70 13.60	98.80 97.50 96.20 94.80 93.90	90 105 98 77 72	90 90 75 75 75
					Total 442		405
System	LINE <u>LENGTH</u> 180	LTAR <u>GPD/FT<sup>2</sup></u> 0.50	SYSTEM TYPE INNOV.	SOIL LTAR GPD/FT <sup>2</sup> 0.50	INNOVATIVE <u>SYSTEM</u> EZ-Flow	DISTRIBUTION PUMP TO D-BOX	
Repair	225	0.50	INNOV.	0.50	EZ-Flow	PUMP TO D-BOX	

**Notes:** TBM 4.1 @ BASE OF LIGHT POLE

<sup>\*\*</sup>TBM is assumed to be 100'.

<sup>\*\*</sup>All measures in feet.

<sup>\*\*</sup>Nitrification lines are demonstrated on contour via colored pin flags.

<sup>\*\*</sup>BS, HI, and FS indicate rod readings.