William F. Black Soil Testing

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Testing and Consulting

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5/5/2022

Invoice 3037c

Field acres: **Location (name)** C - Lawn blend **Irrigation & Type**

Crop to be: **Previous Crop** **Present Conditions**

Any fertilizer, lime or manure used lately, if so, when and how much:

Topography: Level Depressions Sloping Deep Drainage: very good

Recommendations:

LAWN BLEND – TOPSOIL C

Interpretation: PPM = parts per million, LBS/A = pounds per acre 20 cm (7.87" deep).

Test	Active Test (A) (available)		Reserve Test (R) (not readily available)		
	PPM	LBS/A	PPM	LBS/A	Comments
Soil (pH) 7.01					Excellent
Calcium (Ca)	68	727.6			Excellent
Boron (B)					
Ammonium (NH4)	2.35	19.505			
Nitrate (NO3)	127	304.8			
Total Nitrogen (N)		324.305			Very good
Phosphorus (P2O5)	10.52	258.792			Very good
Potassium (K20)	12.4	159.96			Very good
Magnesium (Mg)	30.8	329.56			Excellent
Manganese (Mn)	0		<0.5		Very Low
Iron (Fe)	0	0	20.4	253	Low
Aluminum (Al)	0	0			None Wanted
Sulfates (SO4)	0	0			
Carbonates (CO3)	Pos.	Presence of free calcium carbonates			
Chlorides (Cl)	6.75	75			Ok good
Electroconductivity	0.40 millimhos/cm Good				
Organic Matter (%)	<3.0 % dry wt. basis				
Topsoil (inches)	**Type: Sandy loam with compost and wood chips**				
Subsoil (type)					
Soil Structure					

This report is based on modern scientific quantitative analytical methods, and a scientific knowledge of crop plant nutrient requirements. There are, however, too many factors involved which can effect crop results, which makes it impossible to guarantee specific results, either expressed or implied, and we cannot assume any responsibility other than to give certain soil management instuctions and to perform inspection and/or analysis in good faith and according to the rules of science.