

Saturated Paste Report

Job Name **Chris Kearns**

Date 7/21/2023

Company **Chris Kearns**

Submitted By

<i>Sample Location</i>			Field #1				
<i>Sample ID</i>							
<i>Lab Number</i>			201521				
<i>Water Used</i>			DI				
<i>pH</i>			7.6				
<i>Soluble Salts</i> ppm			74				
<i>Chloride (Cl)</i> ppm			23				
<i>Bicarbonate (HCO3)</i> ppm			32				
ANIONS	SULFUR	ppm	2.08				
	PHOSPHORUS	ppm	0.28				
SOLUBLE CATIONS	CALCIUM	ppm	10.85				
		meq/l	0.54				
	MAGNESIUM	ppm	4.00				
		meq/l	0.33				
	POTASSIUM:	ppm	5.95				
		meq/l	0.15				
	SODIUM	ppm	3.14				
		meq/l	0.14				
PERCENT	Calcium		46.48				
	Magnesium		28.55				
	Potassium		13.25				
	Sodium		11.71				
TRACE ELEMENTS	Boron (p.p.m.)		0.05				
	Iron (p.p.m.)		4.99				
	Manganese (p.p.m.)		0.06				
	Copper (p.p.m.)		< 0.02				
	Zinc (p.p.m.)		0.02				
	Aluminum (p.p.m.)		3.33				
OTHER							