

CALCIUM PRODUCTS INC
PO BOX 281
GILMORE CITY IA
50541-

GROWER
CRAIG DICK

2nd COPY TO

Organic Matter is double

pH is extremely low in the field

Calcium is low in the field, H is 10x to high

SOIL ANALYSIS REPORT
VIEW YOUR SUBMITTAL FORM

LAB NUMBER	SAMPLE IDENTIFICATION	ORGANIC MATTER WALKLEY BLACK PERCENT RATE		PHOSPHORUS				NEUTRAL AMMONIUM ACETATE (EXCHANGEABLE)				pH		CATION EXCHANGE CAPACITY C.E.C. meq/100g	PERCENT BASE SATURATION (COMPUTED)										
				P ₁		P ₂		BICARBONATE P OLESEN		POTASSIUM K		MAGNESIUM Mg			CALCIUM Ca		SODIUM Na		% K	% Mg	% Ca	% H	% Na		
				WEAK BRAY 1:7 ppm	RATE	STRONG BRAY 1:7 ppm	RATE	ppm	RATE	ppm	RATE	ppm	RATE		ppm	RATE	ppm	RATE						SOIL pH 1:1	BUFFER INDEX
7914181	GARDEN	3.9	H	88	VH	138	VH			691	VH	514	VH	2173	M	45		6.5	6.8	18.5	9.6	23.2	58.7	7.4	1.1
7914182	FIELD	2.8	M	89	VH	89	VH			494	VH	268	VH	1373	L	16		5.0	6.3	17.7	7.2	12.6	38.8	41.0	0.4

Sample ID	NITRATE-N (FIA)									SULFUR S ICAP		ZINC Zn		MANGANESE Mn		IRON Fe		COPPER Cu		BORON B		EXCESS LIME RATE	SOLUBLE SALTS 1:1		
	Surface			Sub 1			Sub 2			Total lbs/A	ppm	RATE	ppm	RATE	ppm	RATE	ppm	RATE	ppm	RATE	mmhos/cm		RATE		
	ppm	lbs/A	depth IN	ppm	lbs/A	depth IN	ppm	lbs/A	depth IN																
GARDEN	39	94	0-8							94	19	H	4.3	H	8	L	45	VH	1.0	M	1.0	M	L	0.4	L
FIELD	16	38	0-8							38	18	M	2.9	M	32	VH	100	VH	1.2	M	0.6	L	L	0.2	L

REPORT NUMBER 07-302-0946
ANALYSIS DATE OCT 31, 2007
ACCOUNT NO. 7294



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REPORT DATE NOV 7, 2007
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SOIL FERTILITY RECOMMENDATIONS (POUNDS PER ACRE)

Click Yellow Dot to Change Crops	SAMPLE ID	CROP		YIELD GOAL	SOIL AMENDMENTS				N NITROGEN	P ₂ O ₅ PHOSPHATE	K ₂ O POTASH	Mg MAGNESIUM	S SULFUR	Zn ZINC	Mn MANGANESE	Fe IRON	Cu COPPER	B BORON
		INTENDED	PREVIOUS		LIME LBS/A of CaCO ₃	LIME TONS/A 90% ECCE	GYPSUM TONS/A	ELEMENTAL SULFUR LBS/A										
●	GARDEN	CORN - bu	CORN - bu	250					195	--	--	--	8	--	4.5	--	0.9	--
		SOYBEANS - bu	CORN - bu	80					--	--	--	--	--	--	--	--	--	--
●	FIELD	CORN - bu	CORN - bu	250	6300	3.5			260	--	--	--	10	--	--	--	1.5	--
		SOYBEANS - bu	CORN - bu	80	6300	3.5			--	--	--	--	--	--	--	--	--	--