



GROSCH IRRIGATION 59068 O. 59068
3110 33rd Rd, P.O. Box 337
Silver Creek, NE 68663-0337

GROSCH DRILLING COMPANY

3110 33rd Rd
P.O. BOX 337
SILVER CREEK, NE 68663

DATE 5/14/2004

Telephone 308-773-2261
Fax 308-773-2414

NE 1/4 SEC 36 T2N 58N RGE 58W
Well Location: 33rd 3rd Street Rockwell City
Rockwell City, Well # 6

DEPTH	DESCRIPTION	DEPTH
0'	16" Casing	0' - 610'
610'	10 3/4" Casing	610' - 1582'
1582'	9 1/2" Open Hole	1582' - 1970'
1970'	Dark Brown Shale with thin tan dolomite	
1975'	Dark Brown Shale with thin tan dolomite	
1980'	Dark Brown Shale with thin tan dolomite	
1985'	Dark Brown Shale with thin tan dolomite	
1990'	Dark Brown Shale with thin tan dolomite	
1995'	Dark Brown Shale with thin tan dolomite	
2000'	Dark Brown Shale with thin tan dolomite	
2005'	Dark Brown Shale with thin tan dolomite	
2010'	Dark Brown Shale with thin tan dolomite	
2015'	Dark Brown Shale with thin tan dolomite	
2020'	Dark Brown Shale with thin tan dolomite	
2025'	Dark Brown Shale with thin tan dolomite	
2030'	Dark Brown Shale with thin tan dolomite	
2035'	Dark Brown Shale with thin tan dolomite	
2040'	Dark Brown Shale with thin tan dolomite	
2045'	Dark Brown Shale with thin tan dolomite	
2050'	Dark Brown Shale with thin tan dolomite	
2055'	Dark Brown Shale with thin tan dolomite	
2060'	Dark Brown Shale with thin tan dolomite	
2065'	Dark Brown Shale with thin tan dolomite	
2070'	Dark Brown Shale with thin tan dolomite	
2075'	Dark Brown Shale with thin tan dolomite	
2080'	Dark Brown Shale with thin tan dolomite	
2085'	Dark Brown Shale with thin tan dolomite	
2090'	Dark Brown Shale with thin tan dolomite	
2095'	Dark Brown Shale with thin tan dolomite	
2100'	Dark Brown Shale with thin tan dolomite	
2105'	Dark Brown Shale with thin tan dolomite	
2110'	Dark Brown Shale with thin tan dolomite	
2115'	Dark Brown Shale with thin tan dolomite	
2120'	Dark Brown Shale with thin tan dolomite	
2125'	Dark Brown Shale with thin tan dolomite	
2130'	Dark Brown Shale with thin tan dolomite	
2135'	Dark Brown Shale with thin tan dolomite	
2140'	Dark Brown Shale with thin tan dolomite	
2145'	Dark Brown Shale with thin tan dolomite	
2150'	Dark Brown Shale with thin tan dolomite	
2155'	Dark Brown Shale with thin tan dolomite	
2160'	Dark Brown Shale with thin tan dolomite	
2165'	Dark Brown Shale with thin tan dolomite	
2170'	Dark Brown Shale with thin tan dolomite	
2175'	Dark Brown Shale with thin tan dolomite	
2180'	Dark Brown Shale with thin tan dolomite	
2185'	Dark Brown Shale with thin tan dolomite	
2190'	Dark Brown Shale with thin tan dolomite	
2195'	Dark Brown Shale with thin tan dolomite	
2200'	Dark Brown Shale with thin tan dolomite	
2205'	Dark Brown Shale with thin tan dolomite	
2210'	Dark Brown Shale with thin tan dolomite	
2215'	Dark Brown Shale with thin tan dolomite	
2220'	Dark Brown Shale with thin tan dolomite	
2225'	Dark Brown Shale with thin tan dolomite	
2230'	Dark Brown Shale with thin tan dolomite	
2235'	Dark Brown Shale with thin tan dolomite	
2240'	Dark Brown Shale with thin tan dolomite	
2245'	Dark Brown Shale with thin tan dolomite	
2250'	Dark Brown Shale with thin tan dolomite	
2255'	Dark Brown Shale with thin tan dolomite	
2260'	Dark Brown Shale with thin tan dolomite	
2265'	Dark Brown Shale with thin tan dolomite	
2270'	Dark Brown Shale with thin tan dolomite	
2275'	Dark Brown Shale with thin tan dolomite	
2280'	Dark Brown Shale with thin tan dolomite	
2285'	Dark Brown Shale with thin tan dolomite	
2290'	Dark Brown Shale with thin tan dolomite	
2295'	Dark Brown Shale with thin tan dolomite	
2300'	Dark Brown Shale with thin tan dolomite	
2305'	Dark Brown Shale with thin tan dolomite	
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2495'	Dark Brown Shale with thin tan dolomite	
2500'	Dark Brown Shale with thin tan dolomite	



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Phone 308-773-2261 Fax 308-773-2414

NAME City of Rockwell DATE 5/14/2004

ADDRESS 318 3rd Street
Rockwell City, IA 50579

NE 1/4 SEC 36 TWN 88N RGE 33W

Well Location: 318 3rd Street FEET FROM _____ LINE _____
Rockwell City, IA FEET FROM _____ LINE _____

TEST LOG		
FOOTAGE		DESCRIPTION
0	166	Glacial Till Gray Clay
166	175	Glacial Till Some Red Clay
175	258	Black Shale Gray Shale
258	263	Sandstone/Limestone
263	284	Gray/Black Shale
284	295	Sandstone/Limestone
295	340	Gray Shale (not sticking to screens) 337' red & green Clay 340'
340	375	Dolomite Gray & Brown
375	503	Gray Dolomite with Tan to White Limestone
284	560	Brown Dolomite with Traces of Limestone
560	644	Brown/Gray Dolomite with Anhydrite
644	671	Light Blue Shale
671	745	Brown, Tan, Gray Dolomite/Gray Shale/ Gypsum/ Cemented Sandstone
745	800	Brown/Gray Dolomite, Shale, Gypsum, Brown Sandstone
800	917	Mostly Dark Brown Dolostone With Traces of Blue Shale & Gypsum
917	960	Brown Dolomite, Gypsum, Gray Dolomite
960	998	Brown Dolomite
998	1022	Blue Shale to Gray Shale
1022	1028	Gray Dolomite
1028	1040	Brown, Gray Dolomite
1040	1068	Brown, Gray Dolomite & Gray Shale
1068	1362	Tan Dolomite, Gypsum, Light Gray Shale
1362	1431	Tan, Gray Dolomite/Gray Blue Shale
1431	1440	Blue Shale
1440	1448	Brown, Tan Dolomite Tan Shale
1448	1462	Blue Shale
1462	1468	Dark Brown Shale w/Little Tan Dolomite
1468	1471	Light Tan Shale
1471	1482	Dolomite
1068	1526	Sandstone St. Peters
1526	1536	Gray/Tan Dolomite, Gray Shale, Blue Green Chert, Gypsum
1536	1582	

DRILLER George Fritton
Scott Grosch