

55584

Greiner Drilling ID 386		To Rock: 5/		Well Record		Permit No.		Well Size: 6	
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Site Identification				Drill Method Rotary																							
Property Owner: Lake View Knolls Addition				Well Number: 2																							
Address: Solon, IA.																											
Tenant: Same																											
Well Depth: 342		Date Completed: 5/19/2000		Record all depth measurements from ground level. Use (-) for above GL Meas.																							
County: Johnson																											
Location				Casing																							
nw 1/4 of the se 1/4 of the se 1/4 of Sec: 15 Twp: 80 Rng: 6w				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>ID</th> <th>Yes</th> <th>Drive Shoe</th> <th>Pitless Adapter</th> </tr> <tr> <td>Casing 1</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Casing 2</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Casing 3</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Casing 4</td> <td></td> <td></td> <td></td> </tr> </table>				ID	Yes	Drive Shoe	Pitless Adapter	Casing 1				Casing 2				Casing 3				Casing 4			
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Size/type	Wt	Depth top	Depth Bottom	Amount
Casing 1 6" steel	280 wal	-2	225	227
Casing 2 4.5" pvc	sdr 26	194	334	140
Casing 3		0	0	0
Casing 4		0	0	0

Perforated or slotted casing: ☒

Slotted from: 274 Slotted to: 334

Slotted From: 0 Slotted To: 0

Casing Grouted: ☒

Type: neat cement

Grout depth top: 0

Grout depth bottom: 225

Amount: 58 sacks of 94lbs to 5gal. H

Setting Upland		Elevation 0	
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Formation Notes Lost some circulation @ 63'				
Formation Log				
From	To	Color	Hardness	Formation Description
0	33	brn/red	s	clay w/ embedded sand
33	42	gray	s	sandy clay
42	47	red		sand/gravel
47	57	blue	s	clay
57	78	tan	n	rock
78	135	gray	n	rock
135	154	tan	n	rock
154	209	tan/gray	n	rock
209	214	gray	n/h	shale w/ rock
214	219	gray	n	rock
219	223	gray	n/h	shale w/ rock
223	226	tan	n	rock
226	231	gray	n	rock
231	254	lt. Gray	n	rock
254	265	dr. gray	n	rock
265	277	lt. Gray	n	rock
277	280	cream	n	rock
280	290	gray	n	rock
290	295	gray	n/h	rock w/ gray shale
295	302	gray/bieg	n	rock w/ some fractures
302	342	gray	n	rock
342	0			
0	0			

Remarks:	
brown shale 59' White shale 145-152 patches, 193' Gray Shale 133-135 (small streaks), 154-168 (patches), 203', 209-214 (Patches) Casing centralizers @ 60', 121', & 204'	

Well Use Public Supply	
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Grout Placement haliburton																																					
Well Screen? ☐																																					
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