

67793

Shawver Well Company, Inc.
2700 Stanley Avenue
Fredericksburg, IA 50630

(563) 237-5341
(800) 568-4449

Location of Well Dunkerton, IA County Black Hawk Township Section Quarters		Well Site Information Actual Size Depth 286' Elevation SWL 40' 125'@ RPS 800 GPM Max GPM 800+ Air Lift 170' @ 800 GPM For 4 Hours -- To Exploratory Ft -- Mock Rock Acidize -- Well Use Riser Pipe Set From Perforated From Rig 50K - 2007 Driller Dave Halweg; Cert #: 2814 Driller 2 Justin, Dale, Craig																																																																						
Customer Information City of Dunkerton Dunkerton, IA Contact Date 6/5/2009 Confirmation Date		Pump Inst -- Liner--ft Sulfide -- Screen-- Made Water Screen Size Slot Size Riser Pipe Tail Pipe																																																																						
Contact Information Home Ph: Best time to call: Work Ph: Email: Cell Ph: Customer since: 6/5/2009 Fax: Referred By:		Remarks:																																																																						
Job Information Area CM Latitude 42.521128 Longitude -92.160408 PWTS # Permit Number 0717084		Confirmation Start Date 5/7/2009 End Date 5/28/2009 Warranty Date Warranty																																																																						
Well Formation Log <table border="1"> <thead> <tr> <th>From-To</th> <th>Color</th> <th>Formation</th> </tr> </thead> <tbody> <tr><td>0 - 2</td><td></td><td>Topsail</td></tr> <tr><td>2 - 32</td><td>Brown</td><td>Sand</td></tr> <tr><td>32 - 105</td><td>Blue</td><td>Clay</td></tr> <tr><td>105 - 111</td><td></td><td>Sand - Gravel</td></tr> <tr><td>111 - 116</td><td>Cream - Blue</td><td>Limerock - Shale</td></tr> <tr><td>116 - 127</td><td>Brown</td><td>Limerock</td></tr> <tr><td>127 - 134</td><td>Yellow</td><td>Limerock - Soft</td></tr> <tr><td>134 - 148</td><td>Cream - Gray</td><td>Limerock</td></tr> <tr><td>148 - 162</td><td>Cream - Yellow</td><td>Limerock</td></tr> <tr><td>162 - 186</td><td>Gray</td><td>Limerock</td></tr> <tr><td>186 - 200</td><td>Cream</td><td>Limerock</td></tr> <tr><td>200 - 274</td><td>Brown - Gray</td><td>Limerock</td></tr> <tr><td>274 - 280</td><td>Blue - Gray</td><td>Shale - Limerock</td></tr> <tr><td>280 - 286</td><td>Blue</td><td>Shale</td></tr> </tbody> </table>		From-To	Color	Formation	0 - 2		Topsail	2 - 32	Brown	Sand	32 - 105	Blue	Clay	105 - 111		Sand - Gravel	111 - 116	Cream - Blue	Limerock - Shale	116 - 127	Brown	Limerock	127 - 134	Yellow	Limerock - Soft	134 - 148	Cream - Gray	Limerock	148 - 162	Cream - Yellow	Limerock	162 - 186	Gray	Limerock	186 - 200	Cream	Limerock	200 - 274	Brown - Gray	Limerock	274 - 280	Blue - Gray	Shale - Limerock	280 - 286	Blue	Shale	Bore Log <table border="1"> <thead> <tr> <th>From-To</th> <th>Blit Size - Number</th> <th></th> </tr> </thead> <tbody> <tr><td>0 - 2</td><td>26"</td><td>Tricone</td></tr> <tr><td>0 - 38</td><td>12 1/4"</td><td></td></tr> <tr><td>2 - 32</td><td>21"</td><td></td></tr> <tr><td>32 - 127</td><td>17"</td><td></td></tr> <tr><td>127 - 286</td><td>11 7/8"</td><td></td></tr> </tbody> </table> Well Casing Log <table border="1"> <thead> <tr> <th>From-To</th> <th>Casing</th> <th></th> </tr> </thead> <tbody> <tr><td>0 - 135.5</td><td>12 3/4" x .375 Steel</td><td></td></tr> </tbody> </table> Screen Size Slot Size Riser Pipe Set From Tail Pipe		From-To	Blit Size - Number		0 - 2	26"	Tricone	0 - 38	12 1/4"		2 - 32	21"		32 - 127	17"		127 - 286	11 7/8"		From-To	Casing		0 - 135.5	12 3/4" x .375 Steel	
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