

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

62647

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

Location of Well			Well Site Information		
2500 120th Street New Hampton, IA 50659 T96-97N R12W		County Chickasaw Township Jacksonville Section 28 Quarters SESESE	Actual Size 6" Depth 135' Elevation 1145' SWL 15' RPS 60' @ 30 GPM Max GPM 60 GPM	Pump Inst -- Sulfide Made Water 113', 120', 123'-124' Screen Size Slot Size Riser Pipe Set From 91' to 106' Perforated From Tail Pipe	Liner 15ft Screen--
Customer Information					
Denny & Jo Knutson - Jerico Jo's Bar 1199 Odessa Avenue New Hampton, IA 50659		Contact Date 8/22/2005 Confirmation Date 8/23/2006			
Contact Information					
Home Ph: 641-394-4563 Work Ph: 641-394-5118 Cell Ph: 641-330-2705 Fax:		Best time to call: day Email: Customer since: 11/29/2004 Referred By:			
Job Information					
Area WK T96-97N R12W Latitude Longitude PWTS # 1951201 Permit Number 2006-485W		Confirmation 8/23/2006 Start Date 11/6/2006 End Date 11/8/2006 Warranty Date Warranty	Description: A 12 1/4" hole was drilled to 41' and 10" temporary casing was installed. A 10" hole was drilled to 100'. The well was then cased with 102' of 6" PVC casing. Holeplug was utilized, then Benseal grout was pumped into the annular space. The temporary casing was removed. A 5 3/4" hole was drilled to 135'. A 5" liner was set from 91' to 106'. The static water level is 15' and the recommended pump setting is 60' at 30 gallons per minute. Remarks:		
Well Formation Log			Bore Log		
From-To	Color	Formation	From-To	Bit Size - Number	
0 - 1	Black	Topsoil	0 - 41	12 1/4"	79344N
1 - 25	Brown	Sand	10 - 100	9 7/8"	T58502
25 - 29	Brown	Clay	100 - 135	5 3/4"	K7258
29 - 39	Multicolored	Sand, Coarse	Well Casing Log		
39 - 85	Blue	Clay	From-To	Casing	
85 - 98	Brown	Limerock & Shale	+ 2 - 0	6" x PVC	
98 - 102	Brown	Limerock	0 - 100	6" x PVC	
102 - 104	Brown	Shale	91 - 106	5" x PVC	
104 - 109	Gray	Limerock	Screen Size		
109 - 126	Brown	Limerock	Slot Size	Set From	91' to 106'
126 - 135	Gray	Limerock	Riser Pipe	Tail Pipe	
			Well Grout Used		
			Amount	Type	
			15 sacks	EZ Seal	
			4 sacks	Holeplug	
			4 sacks	Casing Seal	
			8 sacks	Quick Jel	