

Shawver Well Company, Inc.2700 Stanley Avenue
Fredericksburg, IA 50630**73507**(563) 237-5341
(800) 568-4449**Location of Well****Troy Site Well #1 Central Well -**
3124 Buchanan
Eagle Grove, IA 50533
T90N R26WCounty **Wright**
Township **Troy**
Section **20**
Quarters **NENE****Customer Information****SPARBOE FARMS, INC.**
35 East 4th St., PO Box 309
Litchfield, MN 55355Contact Date
Confirmation
Date**Contact Information**Home Ph: Best time to call:
Work Ph: Email:
Cell Ph: Customer since:
Fax: Referred By:**Job Information**Area
T90N R26W
Latitude **42.59846**
Longitude **93.93250**
PWTs # **2151934**
Permit Number **33720**
Confirmation **12/1/2010**
Start Date **12/1/2010**
End Date **12/6/2010**
Warranty Date
Warranty**Well Site Information**Actual Size **8"**
Depth **484'**
Elevation
SWL **53'**
RPS
Max GPMPump Inst -- Liner--ft
Sulfide -- Screen--Air Lift
Exploratory -- To Ft
Mock Rock -- Acidize --
Well Use
Made Water
Screen Size
Slot Size
Riser Pipe
Set From
Perforated From
Tail Pipe
Rig **002 - 25K**
Driller **Tom Mellick**; Cert #: **7058**
Driller 2

Remarks:

Well Formation Log

From-To	Color	Formation
0 - 1	Black	Dirt
1 - 15	Brown	Sandy - Clay
15 - 19	Brown	Sand
19 - 38	Gray	Sandy - Clay
38 - 52	Gray	Clay
52 - 55	Brown	Sand
55 - 98	Gray	Sandy - Clay
98 - 103	Brown	Sand - Silty
103 - 136	Gray	Sandy - Clay
136 - 146	Brown - White	Shale
146 - 150	Brown	Limestone & Shale
150 - 160	Brown	Limestone
160 - 177	Brown - White	Limestone & Shale
177 - 188	Brown	Limestone
188 - 198	Brown - White	Limestone & Shale
198 - 237	Tan	Limestone
237 - 268	Brown	Soft Limestone
268 - 290	Tan - Gray	Limestone
290 - 315	Brown	Limestone
315 - 327	Brown - Gray	Limestone
327 - 341	Brown	Limestone
341 - 380	Brown - Gray	Limestone
380 - 385	Gray	Limestone
385 - 393	Brown - Gray	Limestone
393 - 428	Brown - Gray - White	Limestone
428 - 460	Brown	Limestone
460 - 475	Gray - White	Limestone
475 - 481	Brown	Limestone
481 - 484	Green - Gray	Shale

Bore Log

From-To	Bit Size - Number
0 - 8	12 1/4"
8 - 208	12 1/4"
208 - 484	7 7/8"

Well Casing Log

From-To	Casing
0 - 208	8 5/8" x Steel
2 - 0	8 5/8" x Steel

Screen Size
Slot Size
Riser Pipe
Set From
Tail Pipe**Well Grout Used**

Amount	Type
2 sacks	Holeplug
97 sacks	Neat Cement
1 sacks	Quick Gel

