

APR-20-08 08:59

FROM-LAND & WATER

601-354-8838

T-544 P.02

F-442

County: Lauderdale  
 Permit #: \_\_\_\_\_  
 Driller: Joey  
 Date drilling completed: 4/30/09

**State Well Report**  
**Part 1 - Driller's Log**  
 Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 10631  
 Jackson, MS 39289-0631  
 (601)961-6210  
 (601)354-6938 (fax)

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: N-194  
 I. S. Elevation: \_\_\_\_\_  
 Log #: \_\_\_\_\_

State Law requires that this report be prepared by the Homeowner responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

<b>Information on Well Owner</b> (Landowner of borehole is not for a water well) Owner Name: <u>KeyField &amp; Field Bldg #803</u> Mailing Address: _____ <u>Meridian, MS</u> City State Zip Code Telephone No. <u>(601) 656-6333</u> <u>Phillip Melain (Contractor)</u>		<b>Well or Borehole Location</b> 14 Latitude: <u>34° 12.54'</u> Longitude: <u>88° 50.547'</u> <u>32 22 29</u> <u>88 42 20</u> Method of Lat/Long (circle one): <u>Conventional Survey</u> USGS quad: <u>Hand-held GPS</u> Survey grade GPS <u>SE 1/4 NW 1/4 Sec 7 Twp 6N Rng 16E</u> Distance Direction Nearest Town <u>1/2 Miles NW of Meridian</u>
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**Well / Borehole Data**

Date drilling started: 3/25/09 Date drilling completed: 4/30/09 Hole depth: 330 Hole diameter: 4 3/4

Location of the source of any surface water used for drilling: city water  
 Method of dosing and volume of Chlorine used in drilling and development: N/A

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: \_\_\_\_\_  
 Name of organization running log(s): N/A

Purpose of borehole (check one): Water Well \_\_\_\_\_ Geotechnical/Geological Investigation \_\_\_\_\_ Ground Source Heat Pump   
 Seismic Survey \_\_\_\_\_ Other (describe) \_\_\_\_\_  
*(If drilling is not related to water well construction, attach the remainder of this form)*

Purpose of Well (check one): Home \_\_\_\_\_ Industrial \_\_\_\_\_ Public Supply \_\_\_\_\_ Irrigation \_\_\_\_\_ Fish Culture \_\_\_\_\_ Other \_\_\_\_\_

If a flowing well, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: \_\_\_\_\_ feet above or below (circle one) land surface Date measured: \_\_\_\_\_

Method of Measurement (circle one) steel tape \_\_\_\_\_ electric tape \_\_\_\_\_ air line \_\_\_\_\_ other: \_\_\_\_\_

Well depth: \_\_\_\_\_ Well grouted to a depth of \_\_\_\_\_ feet Type of grout (circle one): Neat Cement \_\_\_\_\_ Bentonite \_\_\_\_\_ Mix \_\_\_\_\_

Casing length: \_\_\_\_\_ feet Casing diameter: \_\_\_\_\_ inches Type of casing: \_\_\_\_\_

Screen length: \_\_\_\_\_ feet Screen diameter: \_\_\_\_\_ inches Type of screen: \_\_\_\_\_

Screen slot size: \_\_\_\_\_ inches Setting depth: From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Type of completion (circle all applicable): Gravel packed \_\_\_\_\_ Underreamed \_\_\_\_\_ Telescoped \_\_\_\_\_ Open hole \_\_\_\_\_ Natural Development \_\_\_\_\_  
 Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: \_\_\_\_\_ feet *If telescoped or more than one screen, describe in detail.* 2009

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 Form OLWR-SWR-1A  
 B...



Meridian, MS  
KeyField Bldg. # 803  
Phillip McLain

# Total Service Company, Inc.

Brenda Danforth  
Owner

425 Hallman Trail  
Pontotoc, MS 38863  
662-841-0251 Office  
Woman Owned Business

Fred Danforth  
CEO

\* Miller

N-144

Old Building 803

new Building

Road

\* Miller  
B

- L-1 •                      L-2 •                      L-3 •
- L-4 •                      L-5 •                      L-6 •
- L-7 •                      L-8 •                      L-9 •
- L-10 •                      L-11 •                      L-12 •
- L-13 •                      L-14 •                      L-15 •
- L-16 •                      L-17 •                      L-18 •
- L-19 •                      L-20 •                      L-21 •
- L-22 •                      L-23 •                      L-24 •
- L-25 •                      L-26 •                      L-27 •
- L-28 •                      L-29 •                      L-30 •
- L-31 •                      L-32 •                      L-33 •

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BY: OLWE

# Total Service Company, Inc.

Brenda Danforth  
Owner

425 Hallman Trail  
Pontotoc, MS 38663  
662-841-0251 Office  
Woman Owned Business

Fred Danforth  
CEO

N-144

A

B

1-98	17-71
2-80	18-61
3-72	19-101
4-81	20-89
5-63	21-83
6-52	22-128
7-70	23-115
8-48	24-109
9-32	25-148
10-67	26-139
11-43	27-134
12-24	28-171
13-74	29-162
14-52	30-159
15-38	31-194
16-87	32-187
	33-184

1-200	17-76
2-191	18-68
3-186	19-77
4-176	20-58
5-170	21-46
6-165	22-66
7-154	23-42
8-145	24-25
9-142	25-66
10-131	26-42
11-122	27-22
12-117	28-75
13-110	29-55
14-98	30-42
15-93	31-91
16-90	32-74
	33-66

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MAY 11 2009

BY: GLWR