

Part 2 never received 3/13

# State Well Report

Part 1

County: Clarke  
 Permit #: \_\_\_\_\_  
 Driller: A-1 Drilling Serv  
 Date drilling completed: 6-4-08

Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 10631  
 Jackson, MS 39289-0631  
 (601)961-5210  
 (601)354-6938 (fax)

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: P-75  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>Arthur Plonamer</u>	Latitude: <u>31.57.493</u> Longitude: <u>88.52.642</u>
Mailing Address: <u>292 CR 292</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u>
<u>Pachuta</u> MS <u>39347</u>	USGS quad: _____ Hand-held GPS: _____ Survey-grade GPS: _____
City State Zip Code	<u>W/2 NW/4 SW/4</u> Twn <u>1N</u> Rng <u>14E</u>
Telephone No. ( <u>601</u> ) <u>776-5782</u>	Distance <u>13</u> Miles Direction <u>SE</u> of Nearest Town <u>Barnett</u>

**Well Data**

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

Date well drilling started: 6-3-08 Date well drilling completed: 6-4-08

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

Static Water Level: 30 feet above or below (circle one) land surface Date measured: 6-4-08

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

Hole depth: 161' Well depth: 152' Well grouted to a depth of 12 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 142 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: .006 inches Setting depth: From 142 feet to 152 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: NA feet. If telescoped or more than one screen, describe on back of page

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: \_\_\_\_\_

Name of organization running log(s): \_\_\_\_\_

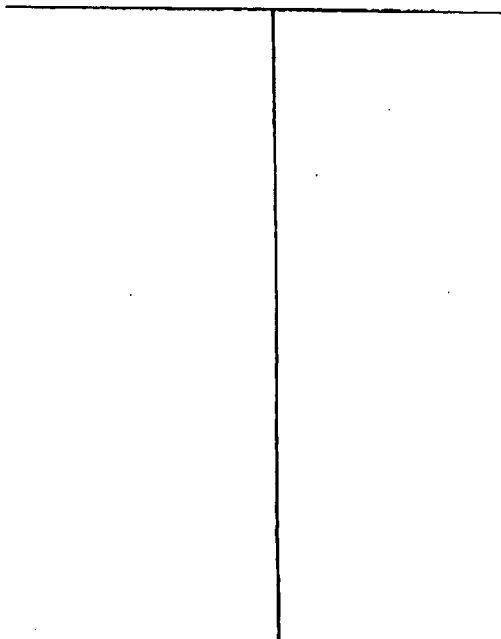
I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Wilbur T. Baughman 0410 Wilbur T. Baughman  
 Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

RECEIVED  
 JUL 02 2008  
 BY: OLWR

If well telescopes please sketch below and show depths.

Ground Level



Description of Formations Encountered	From	To
Sandy top soil	0	2
clay, tan	2	11
clay, " hard	11	17
clay, hard to v. hard, tan to gray-green	17	60
clay, very hard, gray-green	60	75
sandy, white, sea shells	75	90
sandy, brown, clay streaks	90	92
sand, v. fine, hard streaks	92	129
clay, w/ streaks sand, brown	129	152
sand, w/ streaks clay, gray	129	152
clay & sand mixed	152	161

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.

Landowner Name: Arthur Plummer

*Arthur Plummer*  
 Signature of Water Well Contractor

RECEIVED  
 JUL 02 2008  
 BY: OLWR