

# State Well Report

## Part 1

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 #: C-87  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: JACKSON  
Permit #: \_\_\_\_\_  
Driller: COAST WATER Well  
Date drilling completed: 8-4-04

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>Meadows Homebuilders</u>	Latitude: <u>30° 39' 32.5"</u> Longitude: <u>088° 32' 17.1"</u>
Mailing Address: <u>Sammie HEARDON RD</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>P.O. DRAWER 1519</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
<u>FISGAT PULLA MS, 39562</u>	<u>SW 1/4 NE 1/4 Sec 36 Twn T45 Rng R6W</u>
City: _____ State: _____ Zip Code: _____	Distance: <u>3</u> Miles Direction: <u>West</u> of Nearest Town: <u>Hurley</u>
Telephone No. ( <u>228</u> ) <u>475-7500</u>	

### Well Data

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

Date well drilling started: 8-4-04 Date well drilling completed: 8-4-04

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

Static Water Level: 5 feet above or below (circle one) land surface Date measured: 8-4-04

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

Hole depth: 60' Well depth: 60' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 50 feet Casing diameter: 2 inches Type of casing: PVC F480

Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC SCH 80 SAWED

Screen slot size: 1006 inches Setting depth: From 50 feet to 60 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: N/A 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): N/A

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.

JACK RIDGELL 0-472  
Print Name of Water Well Contractor and License No.

Jack Ridgell  
Signature of Water Well Contractor

RECEIVED

AUG 19 2004

BY: OLWR

If well telescopes please sketch below and show depths.

Ground Level

C-87

--

Description of Formations Encountered	From	To
Top Soil	0	2
orange + Blue Clay	2	40
White Coarse Sand	40	60

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: Meadow Home Builders

John Rutledge  
 Signature of Water Well Contractor

RECEIVED  
 AUG 19 2004  
 BY: OLWR