

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)

County: JACKSON
 Permit #: _____
 Driller: COAST WATER WELLS, INC.
 Date drilling completed: 7-17-07

For Office Use Only:

Aquifer: _____
 Well #: P-478
 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>Glenn Barlow</u> | Latitude: <u>30° 22' 7/8"</u> Longitude: <u>088° 33' 47.0"</u> |
| Mailing Address: <u>4420 Fort St.</u> | Method of Lat/Long (circle one): <u>Hand-held GPS</u> |
| <u>Pascagoula, MS 39567</u> | USGS quad, <u>(Hand-held GPS)</u> , Survey-grade GPS |
| City: _____ State: _____ Zip Code: _____ | <u>NE 1/4 NE 1/4 Sec 7 Twn 78 S Rng R6 W</u> |
| Telephone No. <u>228 762-7764</u> | Distance <u>1/2</u> Miles <u>IN</u> Direction _____ of <u>PASCAGOULA</u> Nearest Town |

Well Data

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

Date well drilling started: 7-17-07 Date well drilling completed: 7-17-07

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

Static Water Level: 10 feet above or below (circle one) land surface Date measured: 7-17-07

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

Hole depth: 34' Well depth: 34' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 26 feet Casing diameter: 2 inches Type of casing: PVC

Screen length: 8 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .008 inches Setting depth: From 26 feet to 34 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 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 Ridgdell 0-472
 Print Name of Water Well Contractor and License No.

[Signature]
 Signature of Water Well Contractor

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AUG 01 2007
 BY: OLWR

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
 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-478

Elevation: _____

County: Jackson
 Permit #: _____
 Driller: Coast Water Well Serv.
 Date completed: 7-17-07

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

| Well Owner Information | Well Location |
|--|---|
| Owner Name: <u>Glenn Barlow</u> | Latitude: <u>30°22'718"</u> Longitude: <u>088°33'470"</u> |
| Mailing Address: <u>4420 Fort St.</u> | Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> Survey-grade GPS |
| <u>Pascagoula, MS 39567</u> City State Zip Code | <u>NE 1/4 NE 1/4 Sec 7 Twn T8S Rng R6W</u> |
| Telephone No. <u>(228) 762-7764</u> | Distance Direction Nearest Town <u>1^{1/2} Miles — of PASCAGOULA</u> |

| Pump Type Circle one | Power Type Circle one |
|---|--|
| Air Lift <input type="radio"/> Jet <input checked="" type="radio"/> Submersible | Diesel Engine Gasoline Engine Natural Gas |
| Bucket <input type="radio"/> Piston <input type="radio"/> Turbine | <input checked="" type="radio"/> Electric Motor <input type="radio"/> Hand <input type="radio"/> Tractor PTO |
| Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well | Windmill Other (specify): _____ |
| Other (specify): _____ | Horse Power Rating of Motor: <u>1 HP</u> |
| Date Pump Installed: <u>7-18-07</u> | Setting Depth: <u>20 FT. drop pipe</u> feet |
| Rated Pump Capacity: <u>9</u> Gallons Per Minute | Number of Stages: <u>2</u> |

| Pump Test Data | Method of Measuring Water Level Circle one |
|--|--|
| Date Well Tested: <u>7-18-07</u> | <input checked="" type="radio"/> Air Line <input type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape |
| Static Water Level (A): <u>10</u> Feet Below Land Surface | Other (specify): _____ |
| Pumping Water Level (B): <u>10</u> Feet Below Land Surface | For flowing well, measured shut in head: <u>N/A</u> feet |
| Drawdown [(B) - (A)]: <u>0</u> Feet Below Land Surface | Well yielded <u>9</u> GPM with a drawdown of |
| Test Pumping Rate: <u>9</u> Gallons Per Minute | <u>N/A</u> feet after <u>N/A</u> hours of pumping |
| Duration of Pump Test (minimum 4 hours): <u>15</u> hours | |

HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Jack Ritzdell 0-472
 Print Name of Pump Installer and License No. (if applicable)

Jack Ritzdell
 Signature of Pump Installer

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AUG 01 2007

BY: OLWR