

Part 2 never received 3/13

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 #: M-427
L. S. Elevation: _____
E-log #: _____

County: Jackson
Permit #: _____
Driller: Coast Water Well Service
Date drilling completed: 3-15-05

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>Brandy Lucas</u>	Latitude: <u>30° 32' 49.1"</u> Longitude: <u>088° 28' 6.1"</u>
Mailing Address: <u>Oak Haven Drive</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u> Conventional Survey
<u>Miss Point, MS 39562</u>	USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS /
City State Zip Code	<u>NE 1/4 SW 1/4 Sec 10 Twn T6S Rng R5W</u>
Telephone No. <u>228-475-4268</u>	Distance Direction Nearest Town
	<u>3</u> Miles <u>NE</u> of <u>HELENA</u>

Well Data

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

Date well drilling started: 3-15-05 Date well drilling completed: 3-15-05

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: 3-15-05

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

Hole depth: 72 Well depth: 72 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 62 feet Casing diameter: 2 inches Type of casing: PVC

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

Screen slot size: .008 inches Setting depth: From 62 feet to 72 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 Ridgdell 0-472
Print Name of Water Well Contractor and License No.

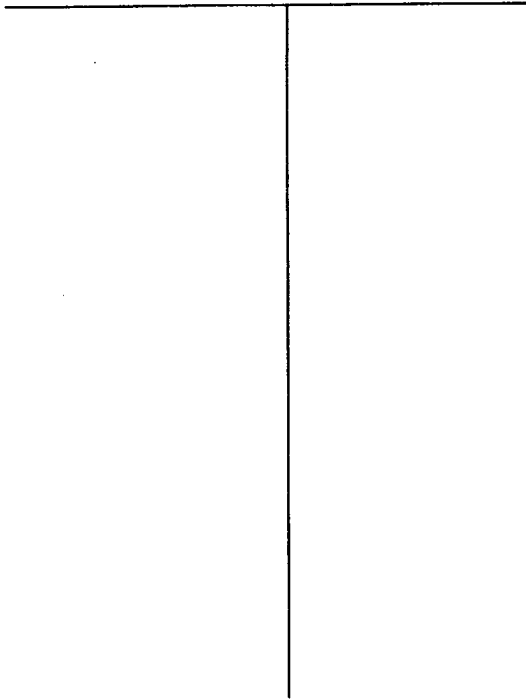
Jack Ridgdell RECEIVED
Signature of Water Well Contractor APR 07 2005

BY: OLWR

If well telescopes please sketch below and show depths.

M-427

Ground Level



Description of Formations Encountered	From	To
Top Soil	0	2
Orange Clay	2	17
White Coarse Sand	17	40
White Clay	40	50
White Coarse Sand	50	72

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: Brandy Lucas

Jack Ridgwell
 Signature of Water Well Contractor

RECEIVED
 APR 07 2005
 BY: OLWR