

Part 2 never received 4/13

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 #: 5-64
L. S. Elevation: _____
E-log #: _____

County: Quitman
Permit #: _____
Driller: Willie Bryant
Date drilling completed: 9-14-05

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>B.T. Steadman</u>	Latitude: <u>34° 13' 37.6" N</u> Longitude: <u>090° 13' 53.7" W</u>
Mailing Address: <u>The Coldwater Partners</u>	Method of Lat/Long (circle one): Conventional Survey, <u>32</u>
<u>P.O. Box 12761</u>	USGS quad <u>(Hand-held GPS)</u> Survey-grade GPS
<u>Jackson MS 39236</u>	<u>NE</u> ¼ <u>SE</u> ¼ Sec <u>7</u> Twn <u>27N</u> Rng <u>1 E</u>
City State Zip Code	Distance <u>4</u> Miles Direction <u>East</u> of Nearest Town <u>marks</u>
Telephone No. (____) _____	

Well Data

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

Date well drilling started: 9-14-05 Date well drilling completed: 9-14-05

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

Static Water Level: 17' feet above or below (circle one) land surface Date measured: 9-14-05

Method of Measurement (circle one) steel tape electric tape air line other: Rope & weight

Hole depth: 100' Well depth: 100' Well grouted to a depth of 15' feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 90 feet Casing diameter: 4 inches Type of casing: PVC 160

Screen length: 10 feet Screen diameter: 4 inches Type of screen: .013 5/16" SCH 40

Screen slot size: .013 inches Setting depth: From 90 feet to 100 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: 0 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.

Willie L. Bryant 0-639
Print Name of Water Well Contractor and License No.

Willie L. Bryant
Signature of Water Well Contractor

Drilled for:
Lucke # Pump & Well
P.O. Box 35
Dublin, MS 38739

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J64

If well telescopes please sketch below and show depths.

Ground Level

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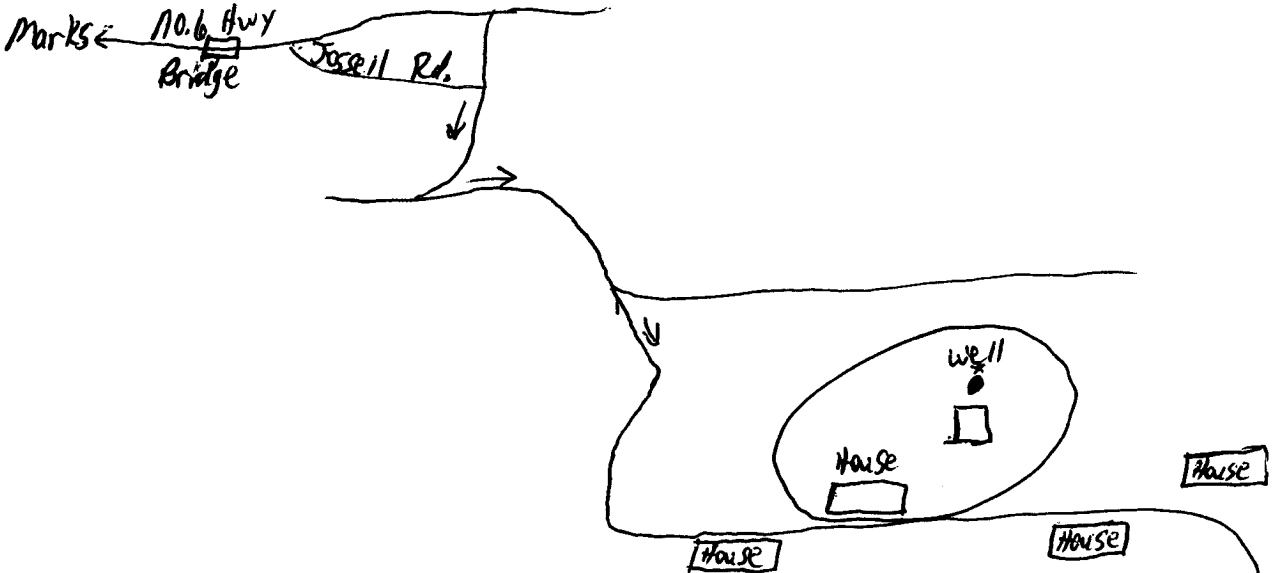
Description of Formations Encountered

From To

Description of Formations Encountered	From	To
Clay + fine sand	0	20
fine + med sand	20	40
med. sand	40	60
coarse gravel	60	80
coarse gravel	80	100

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: B. T. STEADMAN

Willie L. Bryant
Signature of Water Well Contractor

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