

Part 2 never received

County: PEARL RIVER
 Permit #: 0519
 Driller: JOCK R Buma
 Date drilling completed: 11-15/06

State Well Report

Part 1 - Driller's Log

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 #: T-95
 L. S. Elevation: _____
 E-log #: _____

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>PEARL RIVER HOMES</u>	Latitude: <u>30° 35' 59"</u> Longitude: <u>89° 45' 32"</u>
Mailing Address: <u>70 WYCOOP RD</u>	Method of Lat/Long (circle one): Conventional Survey, _____
<u>PICAYUNE MS.</u>	USGS quad, Hand-held GPS, Survey-grade GPS <input checked="" type="checkbox"/>
<u>39466</u>	<u>35</u> 1/4 <u>30</u> 1/4 Sec <u>13</u> Twn <u>5-S</u> Rng <u>18-W</u>
City State Zip Code	SE NW <u>24</u>
Telephone No. <u>(601) 886-1300</u>	Distance Direction Nearest Town
	<u>8</u> Miles <u>NORTH</u> of <u>PICAYUNE</u>

Well / Borehole Data

Date drilling started: 11-14-06 Date drilling completed: 11-15-06 Hole depth: 280 Hole diameter: 3 1/4

Location of the source of any surface water used for drilling: _____
 Method of dosing and volume of Chlorine used in drilling and development: LIQUID BLEACH

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____
 Name of organization running log(s): _____

Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation _____ Ground Source Heat Pump _____
 Seismic Survey _____ Other (describe) _____

If drilling is not related to water well construction, skip the remainder of this block

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

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

Static Water Level: 12' feet above or below (circle one) land surface Date measured: 11-15-06

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

Well depth: 280 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 270 feet Casing diameter: 2 inches Type of casing: PVC

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

Screen slot size: #10 inches Setting depth: From 270 feet to 280 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development
 Other (describe): AIR HOSE

Top of lap pipe or reduction in casing: _____ feet. *If telescoped or more than one screen, describe on next page*

Form: OLWR-SWR-1A

Pearl River Homes installed pump

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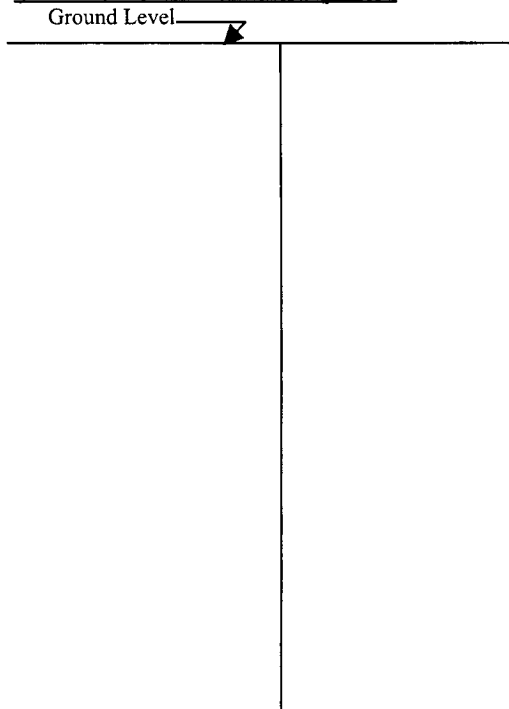
BY: OLWR

PEARL RIVER HOMES T-95

The sketch below only required for water wells

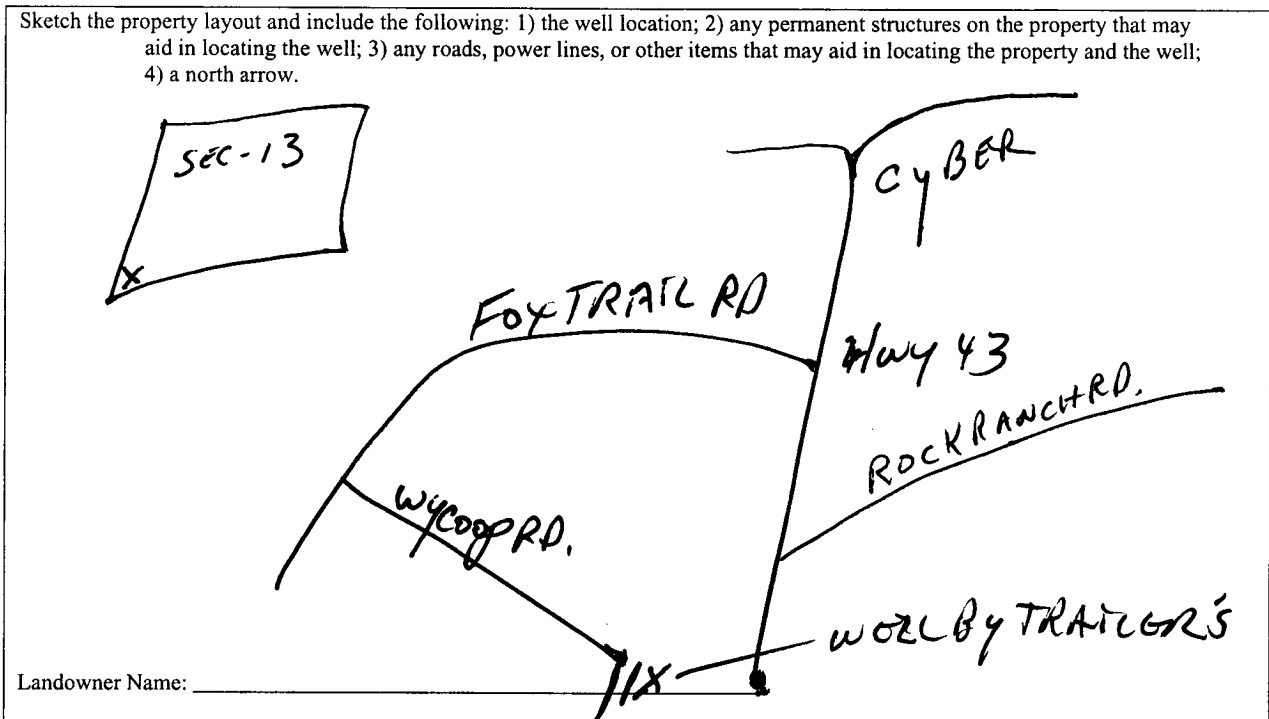
Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

If well telescopes, show depths on sketch.



Description of Formations Encountered	From (depth) Ground Level	To (depth)
BLACK DIRT	0	10
WHITE CLAY	10	25
SAND	25	45
ROCKS	45	60
BLUE CLAY	48	75
WHITE CLAY	75	120
BLUE CLAY	120	200
SAND	200	240
ROCKS	240	280

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



Form: OLWR-SWR-1A

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

JOCK R. B... ..
 Print Name of Responsible Licensee and License No.

11/19/06
 Date

Jock R. B... ..
 Signature of Licensee

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