

# STATE WELL REPORT

## Part 1

### Driller's Log

Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 2309  
 Jackson, MS 39225-2309  
 (601)961-5210  
 (601)360-0535 (fax)

### For Office Use Only:

Well #: A48  
 Aquifer: \_\_\_\_\_  
 E-Log #: \_\_\_\_\_

County: George  
 Permit #: \_\_\_\_\_  
 Driller: Coast Water Well svc.  
 Date drilling completed: 1-5-19

*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.*

Well Owner Information <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>Pierce Water Well</u>	Latitude: <u>30°54'54.16"</u> Longitude: <u>088°48'38.40"</u>
Mailing Address: <u>5267 Hwy 613</u>	Method of Lat/Long (check one): Conventional Survey _____, Hand-held GPS _____, Survey-grade GPS _____
<u>Lucedale, MS 39452</u>	USGS quad _____, Sec <u>32</u> T <u>1S</u> R <u>8W</u>
City _____ State _____ Zip Code _____	<u>3 1/2</u> Miles <u>North</u> of <u>Bentdale</u>
Telephone No. <u>(601) 947-4548</u>	(Distance) (Direction) (Nearest Town)

**Well / Borehole Data**

Date drilling started: 1-2-19 Date drilling completed: 1-5-19 Hole depth: 330 FT Hole diameter: 4" X 2"

Location of the source of any surface water used for drilling: N/A

Method of dosing and volume of Chlorine used in drilling and development: 1 gal per 1000 drilling gal in well

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: \_\_\_\_\_

Name of organization running log(s): \_\_\_\_\_

Purpose of borehole (circle 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.*

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Purpose of Well (circle all applicable): Home Industrial Public Supply Irrigation Fish Culture JAN 22 2019

Other (describe): Well for cattle

If a flowing well, method of flow regulation: Valve \_\_\_\_\_ Other (describe) BY OLWR

Static Water Level: 150 feet [above or (below) land surface] (circle one) Date measured: 1-5-19

Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): \_\_\_\_\_

Well depth: 330 FT Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 240 X 9 ft PVC feet Casing diameter: 4 X 2 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .006 inches Setting depth: From 310 feet to 330 feet

Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development

Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: 240 feet

*If telescoped or more than one screen, describe on next page*

