

# 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)961-5555  
(601)961-5228 (fax)

#### For Office Use Only:

Well #: H 39  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: Covington  
Permit #: \_\_\_\_\_  
Driller: Walker-Hill Environmental, Inc.  
Date drilling completed: 6/27/17

*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>Williams Gas Pipeline Transco</u>			Latitude: <u>31° 36' 59"</u> Longitude: <u>89° 25' 01"</u>		
Mailing Address: <u>421 Salt Dome Road</u>			Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____		
<u>Seminary</u>	<u>MS</u>	<u>39047</u>	NW <input checked="" type="checkbox"/> SW <input checked="" type="checkbox"/> Sec <u>33</u> T <u>8N</u> R <u>14W</u>		
City	State	Zip Code	6.1 Miles <u>NE</u> of <u>Seminary</u>		
Telephone No. ( <u>601</u> ) <u>736-3500</u>			(Distance) (Direction) (Nearest Town)		

**Well / Borehole Data**

Date drilling started: 6/14/17 Date drilling completed: 6/27/17 Hole depth: 1020' Hole diameter: 7-7/8"

Location of the source of any surface water used for drilling: Southwest Jones Water Association

Method of dosing and volume of Chlorine used in drilling and development: \_\_\_\_\_

Logs run (check all applicable):  log run  Electric  Gamma Ray  Density  Sonic  Neutron Other: \_\_\_\_\_

Name of organization running log(s): Schlumberger

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

Bore Hole Name: RC-Strat

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

Purpose of Well (check all applicable):  Home  Industrial  Public Supply  Irrigation  Fish Culture

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

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

Static Water Level: \_\_\_\_\_ feet  above or  below land surface Date measured: \_\_\_\_\_  
(check one)

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

Bore Hole grouted to a depth of: 1020 feet Type of grout (check one)  Neat Cement  Bentonite  Mix

Casing length: \_\_\_\_\_ feet Casing diameter: \_\_\_\_\_ inches Type of casing: \_\_\_\_\_

Screen length: \_\_\_\_\_ feet Screen diameter: \_\_\_\_\_ inches Type of screen: \_\_\_\_\_

Screen slot size: \_\_\_\_\_ inches Setting depth: From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Type of completion (check all applicable)  gravel packed  Underreamed  Open hole  Natural Development

Other (describe): Note: Run tremie pipe to 1013 ft and grout bore hole with 29 barrels of 13.1 cement/bentonite grout

Top of lap pipe or reduction in casing: \_\_\_\_\_ feet

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

RECEIVED  
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BY OLWR

