

# 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 #: L 270  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: Beliver  
Permit #: MS-GW 48132  
Driller: Tommy Peacock Sr  
Date drilling completed: 10-12-15

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 (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Henry Farms</u>	Latitude: <u>N 33° 44' 58"</u> Longitude: <u>W 90° 51' 58"</u>
Mailing Address: <u>516 S Bogue Rd</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
City: <u>Cleveland</u> MS <u>38732</u>	<u>SW</u> ¼ <u>SW</u> ¼, Sec <u>18</u> T <u>22N</u> R <u>06W</u>
Telephone No. <u>(662) 588-8497</u>	<u>4</u> Miles <u>S</u> of <u>Pace</u> (Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 10-12-15 Date drilling completed: 10-12-15 Hole depth: 117' Hole diameter: 24"

Location of the source of any surface water used for drilling: Ditch nearby

Method of dosing and volume of Chlorine used in drilling and development: when filling pit

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*

Purpose of Well (circle 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: 38 feet [above or  below] land surface Date measured: 10-12-15  
(circle one)

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

Well depth: 117' Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement   Bentonite  Mix

Casing length: 77 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: 50 inches Setting depth: From 77 feet to 117 feet

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

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

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

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

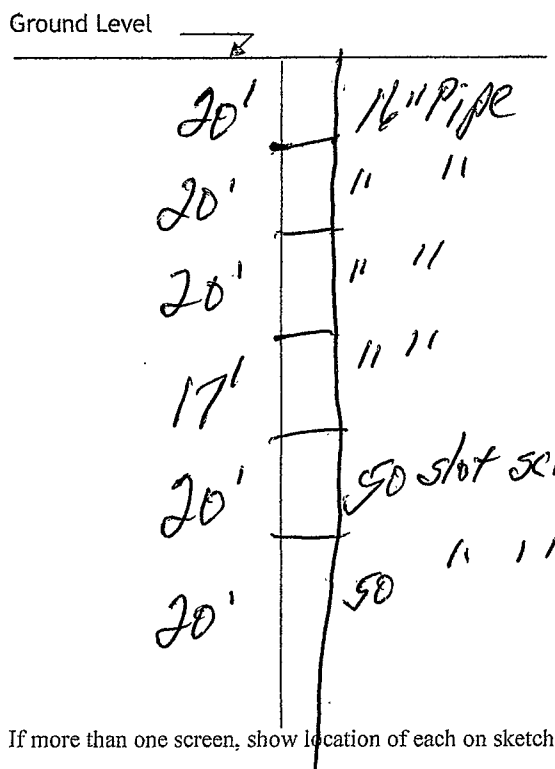
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County: Bolivar  
Permit #: MS-GW-48132

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Well #: L270

The sketch below only required for water wells

If well telescopes, show depths on sketch.



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

Description of Formations Encountered	From (depth) Ground level	To (depth)

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) north arrow

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Landowner Name: Henry Farm

I HEREBY 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.

Tommy Peacock Sr #3409 11-5-15 Tommy Peacock Sr  
Print Name of Responsible Licensee and License No. Date Signature of Licensee



N83 44 53 W90 51 53

Google earth

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