

# 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 #: 157

Aquifer: \_\_\_\_\_

E-Log #: \_\_\_\_\_

County: Lincoln  
Permit #: \_\_\_\_\_  
Driller: James M. Wells  
Date drilling completed: 3-16-16

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.

<b>Well Owner Information</b> (Landowner if borehole is not for a water well)	<b>Well or Borehole Location</b> <u>98 19 59</u>
Owner Name: <u>Linh Hoang</u>	Latitude: <u>31°27.246</u> Longitude: <u>090°19.912</u>
Mailing Address: _____	Method of Lat/Long (check one): Conventional Survey _____
<u>2531 Pleasant Grove Rd.</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>Bogue Chitto MS 39629</u>	<u>SE</u> ¼ <u>SE</u> ¼, Sec <u>30</u> T <u>6N</u> R <u>9E</u>
City _____ State _____ Zip Code _____	<u>15</u> Miles <u>E</u> of <u>Bogue Chitto</u>
Telephone No. <u>(601) 730-5614</u>	(Distance) (Direction) (Nearest Town)

#2

**Well / Borehole Data**

Date drilling started: 3-16-16 Date drilling completed: 3-16-16 Hole depth: 130 Hole diameter: 7 1/2"

Location of the source of any surface water used for drilling: water well

Method of dosing and volume of Chlorine used in drilling and development: granule chlorine

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: 75 feet [above or below land surface (circle one)] Date measured: 3-16-16

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

Well depth: 130 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite \_\_\_\_\_ Mix \_\_\_\_\_

Casing length: 100 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 30 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: .008 inches Setting depth: From 100 feet to 130 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

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MAY 16 2016

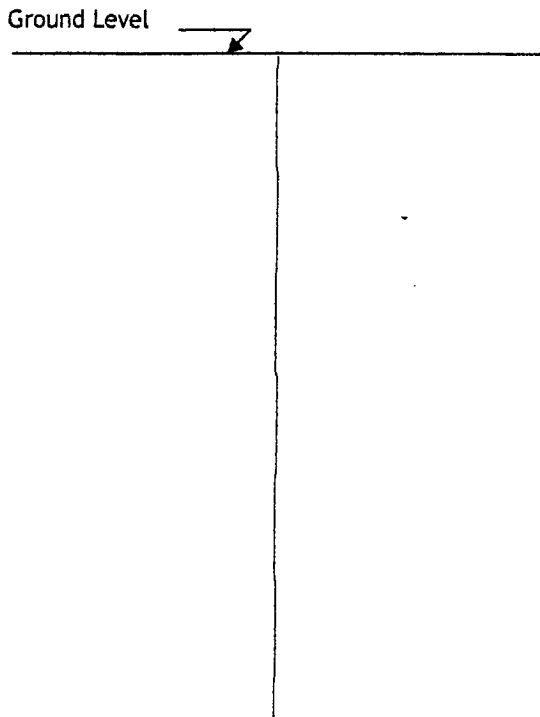
By OLWR

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

County: Lincoln  
Permit #: \_\_\_\_\_

**For Office Use Only:**  
Well #: N57

The sketch below only required for water wells  
If well telescopes, show depths on sketch.

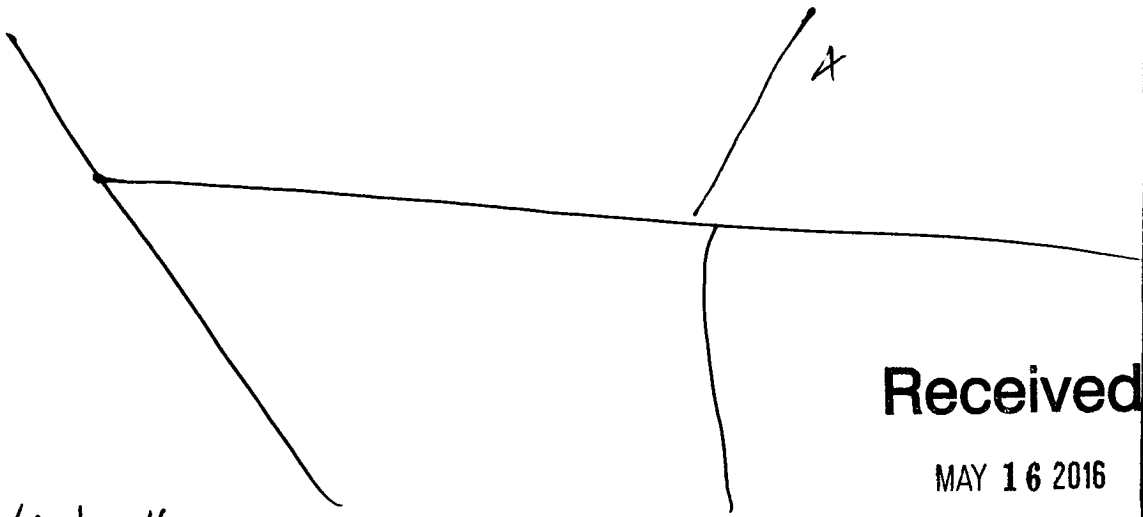


Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
topsoil	Ground level	1
clay	1	90
sand	90	130

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: Linh Hoang

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.

James M. Wells 00005889 5-11-16  
Print Name of Responsible Licensee and License No.      Date

James M. Wells  
Signature of Licensee

# STATE WELL REPORT

## Part 2

**Pump Installer's Completion Report**  
 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 #: N57  
 Aquifer: \_\_\_\_\_

County: Lincoln  
 Permit #: \_\_\_\_\_  
 Driller: James M. Wells  
 Date completed: 3-16-16  
*Copy information from block on Part 1*

*This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.*

Well Owner Information	Well Location
Owner Name: <u>Linh Hoang</u>	Latitude: <u>31°27.246</u> Longitude: <u>090°19.912</u>
Mailing Address: _____	Method of Lat/Long (check one): Conventional Survey _____,
<u>2531 Pleasant Grove Rd.</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>Bogue Chitto</u> <u>MS</u> <u>391629</u>	_____ 1/4 _____ 1/4, Sec. <u>30</u> T <u>6N</u> R <u>9E</u>
City _____ State _____ Zip Code _____	<u>15</u> Miles <u>E</u> of <u>Bogue Chitto</u>
Telephone No. <u>(601) 730-5114</u>	(Distance) (Direction) (Nearest Town)

**Pump Type (circle one)**

Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): \_\_\_\_\_

Date Pump Installed: 3-16-16 Rated Pump Capacity: 33 Gallons Per Minute

Is This Pump (circle one):  New Repaired Replacement

**Power Type (circle one)**

Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): \_\_\_\_\_

Horse Power Rating of Motor: 3 Setting Depth: \_\_\_\_\_ feet Number of Stages: 11

**Pump Test Data for Non Flowing Well**

Date Well Tested: 3-16-16 Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 75 Feet Below Land Surface Pumping Water Level (B): 35 Feet Below Land Surface

Drawdown [(B) - (A)]: \_\_\_\_\_ Feet Below Land Surface Test Pumping Rate: 45 Gallons Per Minute

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

**Pump Test Data for Flowing Well**

Measured shut in head: \_\_\_\_\_ feet.

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ feet after \_\_\_\_\_ hours of pumping

**Meter Installation**

Meter Manufacturer: \_\_\_\_\_ Meter Serial Number: \_\_\_\_\_

Meter Model Number/Name: \_\_\_\_\_ Type of Meter: \_\_\_\_\_

Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): \_\_\_\_\_

Installation Date: \_\_\_\_\_ Meter installed by: \_\_\_\_\_

Is This Meter (circle one): New Repaired Replacement

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By OLWR

*Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.*

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

James M. Wells 00005889 5-11-16 James M. Wells

Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer