

STATE WELL REPORT

Part I

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)

County: Lincoln
Permit #: _____
GREENN WATER WELL & SUPPLY,
Driller: INC.
Date drilling completed: 9-20-16

For Office Use Only:
Well #: 9575
Aquifer: _____
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.

Well Owner Information <small>(Landowner if borehole is not for a water well)</small>	Well or Borehole Location
Owner Name: <u>Taz Millstead</u>	Latitude: <u>31° 55' 22"</u> Longitude: <u>90° 46' 46"</u> <u>31-33-08</u> <u>90-27-53</u>
Mailing Address: _____	Method of Lat/Long (check one): Conventional Survey _____
<u>64 Eola Tr.</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> Survey-grade GPS _____
<u>Brookhaven, Ms. 39601</u>	<u>NE 1/4 NE 1/4, Sec 25 T 7N R 7E</u>
City _____ State _____ Zip Code _____	Miles: <u>SWS</u> of <u>Brookhaven</u>
Telephone No. <u>(601) 410-0306</u>	(Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 9-20-16 Date drilling completed: 9-20-16 Hole depth: 180 Hole diameter: 187

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

Method of dosing and volume of Chlorine used in drilling and development: Mud pit & gravel pack

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: 14 feet [above or below] land surface Date measured: _____
(circle one)

Method of measurement (circle one): Steel tape Electric tape Air-line Other (describe): _____

Well depth: 180 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 170 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: .010 inches Setting depth: From 170 feet to 180 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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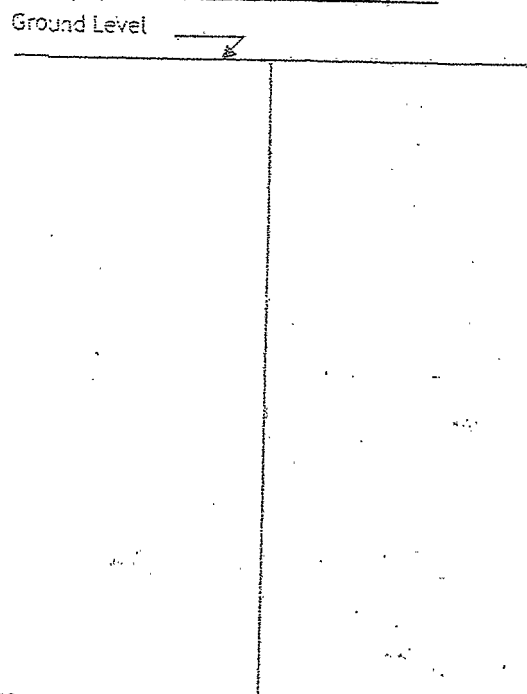
OCT 20 2016

BY OLWR

County: Lincoln
 Permit #: _____

For Office Use Only:
 Well #: G575

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

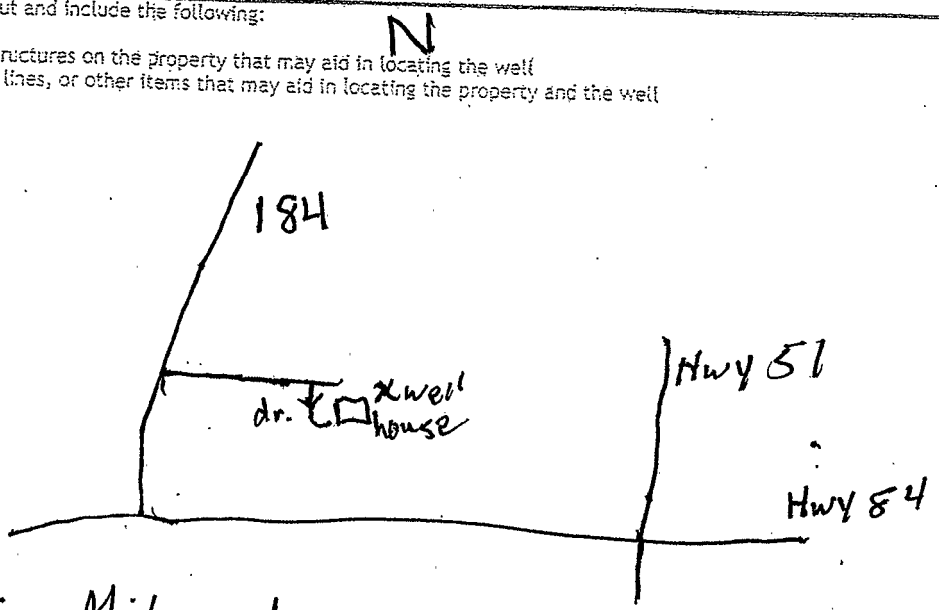


Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
streaky	Ground level	25
white clay	25	36
blue clay	36	55
	36	55
white clay	55	72
sand	72	167
sand & p gravel	167	180
yellow clay	180	190

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



Landowner Name: Taz Milstead

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.

MICHAEL W. KEES UNR-00007737
 Print Name of Responsible Licensee and License No.

9-20-16
 Date

[Signature]
 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)

County: Lincoln
 Permit #: _____
 Driller: GREENN WATER WELL & SUPPLY, INC.
 Date completed: 9-21-16
Copy information from block on Part 1

For Office Use Only:

Well #: 6575
 Aquifer: _____

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part I 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		31-33-08 Well Location <u>90-27-53</u>
Owner Name: <u>TAZ Milstead</u>		Latitude: <u>31°55'22"</u> Longitude: <u>90° 46'46"</u>
Mailing Address: _____		Method of Lat/Long (check one): Conventional Survey _____
<u>64 EOLA TR.</u>		USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Brookhaven</u> MS <u>39601</u>	City State Zip Code	<u>NE 1/4 NE 1/4, Sec 25 26 7N R 7E</u>
Telephone No. <u>(601) 410-0306</u>		_____ Miles of _____ of <u>Brookhaven</u> (Distance) (Direction) (Nearest Town)

Pump Type (circle one)

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

Date Pump Installed: 9-21-16 Rated Pump Capacity: 22 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: 1 Setting Depth: 150 feet Number of Stages: _____

Pump Test Data for Non Flowing Well

Date Well Tested: 9-21-16 Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 14 Feet Below Land Surface Pumping Water Level (B): 26 Feet Below Land Surface

Drawdown [(B) - (A)]: 12 Feet Below Land Surface Test Pumping Rate: 22 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

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.

MICHAEL W. KEES UNR-00007737 9-21-16 Michael W. Kees
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

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