

County: Washington
 Permit #: _____
 Driller: Charles M. Nichols
 Date drilling completed: 8-16-13

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)

For Office Use Only:
 Well #: A 240
 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>Stan Ingram</u>	Latitude: <u>33° 27' 28.08" N</u> Longitude: <u>91° 3' 58.74" W</u>
Mailing Address: <u>Ottis Evans</u> <u>2116 Hwy 82 East</u>	Method of Lat/Long (check one): <input type="checkbox"/> Conventional Survey
<u>Greenville MS 38703</u>	<input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
City State Zip code	<u>SW 1/4 SE 1/4, Sec 30 T 19N R 8W</u>
Telephone No. () -	<u>3</u> Miles <u>North</u> of <u>Greenville</u>
	(Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 8-15-13 Date drilling completed: 8-16-13 Hole depth: 480 Hole diameter: 7 7/8 x 5 7/8

Location of the source of any surface water used for drilling: City of Greenville

Method of dosing and volume of Chlorine used in drilling and development: HTH

Logs run (check all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): _____

Purpose of borehole (check 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 (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: 64 feet above or below land surface Date measured: 10-29-13
(check one)

Method of Measurement (check one) Steel tape Electric tape Air line Other: (describe) _____

Well depth: 480 Well grouted to a depth of: 20 feet Type of grout (check one): Neat Cement Bentonite Mix

Casing length: 450 feet Casing diameter: 4 1/2 inches Type of casing: pvc

Screen length: 30 feet Screen diameter: 3 inches Type of screen: pvc

Screen slot size: .008 inches Setting depth: From 450 feet to 480 feet

Type of completion (check all applicable): Gravel packed Underreamed Open hole Natural Development
 Other (describe): _____

Top of lap pipe or reduction in casing: 240 Feet

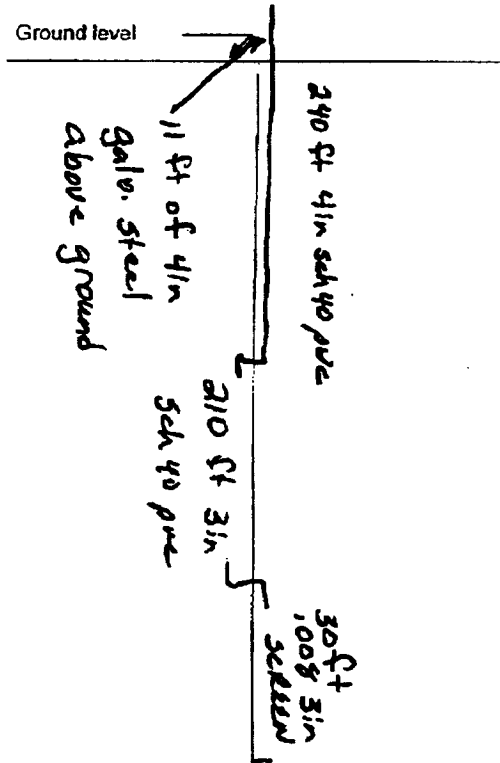
If telescoped or more than one screen, describe on next page

Form: OLWR-SWR-1A (4/13)

County: Washington
 Permit #: _____

For Office Use Only:
 Well #: A 260

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



If more than one screen, show location of each 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)
Clay	0	20
SAND	20	50
course sand + p-gravel	50	105
clay	105	244
Rock	244	245
clay	245	268
Rock	268	269
Clay	269	380
med sand	380	420
med to course sand	420	440
course sand	440	480

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) a north arrow

Landowner Name: Stan Ingram

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.

Print Name of Responsible Licensee and License No. Charles M. Nichols 667 Date 4-8-13 Signature of Licensee Charles M. Nichols

Form: OLWR-SWR-1A (4/13)

County: Washington
 Permit #: _____
 Driller: Charles M. Nichols
 Date drilling completed: 8-16-13
Copy information from block on Part 1

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 #: A 260
 Aquifer: _____

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>Stan Ingram</u>	Latitude: <u>33° 27' 28.08" N</u> Longitude: <u>91° 3' 58.74" W</u>
Mailing Address: <u>Ottis Evans</u>	Method of Lat/Long (check one): <input type="checkbox"/> Conventional Survey,
<u>2116 Hwy 82 East</u>	<input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
<u>Greenville Ms. 38703</u>	<u>S1/4</u> <u>1/4 SE</u> <u>1/4</u> Sec <u>30</u> T <u>19N</u> R <u>S1W</u>
City State Zip code	<u>3</u> Miles <u>North</u> of <u>Greenville</u>
Telephone No. () -	(Distance) (Direction) (Nearest Town)

Pump Type (check one)

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

Date Pump Installed 10-29-13 Rated Pump Capacity: 45 Gallons Per Minute

Is This Pump (check one): New Repaired Replacement

Power Type (check one)

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

Horse Power Rating of Motor: 3 Setting Depth: 147 feet Number of Stages: 12

Pump Test Data for Non Flowing Well

Date Well Tested: 10-29-13 Duration of Pump Test (minimum 4 hours): _____ hours

Static Water Level (A): 64 Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface

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

Method of measurement (check 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 (check 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.

Charles M. Nichols 667 4-8-14 Charles M. Nichols
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

Form: OLWR-SWR-1B (4/13)