

County: Issaquena ^{OSS}
 Permit #: No Permit Req'd
 Driller: Charles M. Nichols
 Date drilling completed: 4-14-12

STATE WELL REPORT

Part 1

4" Well 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 #: A173
 Aquifer: _____
 E-Log #: _____

*Lat long
 your map
 66-14*

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. 91-02-04

Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Shorty Jones</u>	Latitude: <u>33-00-16</u> <u>33° 00' 16"</u>
Mailing Address: <u>Need More Fisheries</u> <u>1017 Greenfield Road</u>	Longitude: <u>91° 24' 35"</u>
<u>Glen Allen MS. 38744</u> City State Zip code	Method of Lat/Long (check one): <input type="checkbox"/> Conventional Survey <input checked="" type="checkbox"/> <u>Google Earth</u> <input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
Telephone No. () -	<u>SE 1/4 NE 1/4, Sec 5 T. 13N R. 3W</u> <u>1 1/2 Miles South of Glen Allen</u> (Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 4-12-12 Date drilling completed: 4-14-12 Hole depth: 1020 Hole diameter: 7 7/8" 5/8"

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

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

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: _____ feet (above or below) land surface Date measured: _____
 (check one)

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

Well depth: 1020 Well grouted to a depth of: 20 feet Type of grout (check one): Neat Cement Bentonite Mix

Casing length: 990 feet Casing diameter: 4K3 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 990 feet to 1020 feet

Type of completion (check 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

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

County: Issaquena
 Permit #: N/A
 Driller: Charles M. Nichols
 Date drilling completed: 4-14-12
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 173
 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>Sharty Jones</u>	Latitude: <u>33° 00' 15.94" N</u> Longitude: <u>91° 02' 4.35" W</u>
Mailing Address: <u>Need More Fisheries</u> <u>1017 Greenfield Road</u>	Method of Lat/Long (check one): <input type="checkbox"/> Conventional Survey, <input checked="" type="checkbox"/> <u>Google earth</u>
<u>Glen Allen</u> MS. <u>38744</u>	<input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
City State Zip code	<u>SE 1/4 NE 1/4, Sec 5 T13N R 3W</u>
Telephone No. () -	<u>1 1/2</u> Miles <u>South</u> of <u>Glen Allen</u>
	(Distance) (Direction) (Nearest Town)

Pump Type (check one)

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

Date Pump Installed 4-14-12 Rated Pump Capacity: 90 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: 7.5 Setting Depth: 147 feet Number of Stages: _____

Pump Test Data for Non Flowing Well

Date Well Tested: _____ Duration of Pump Test (minimum 4 hours): _____ hours

Static Water Level (A): _____ 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

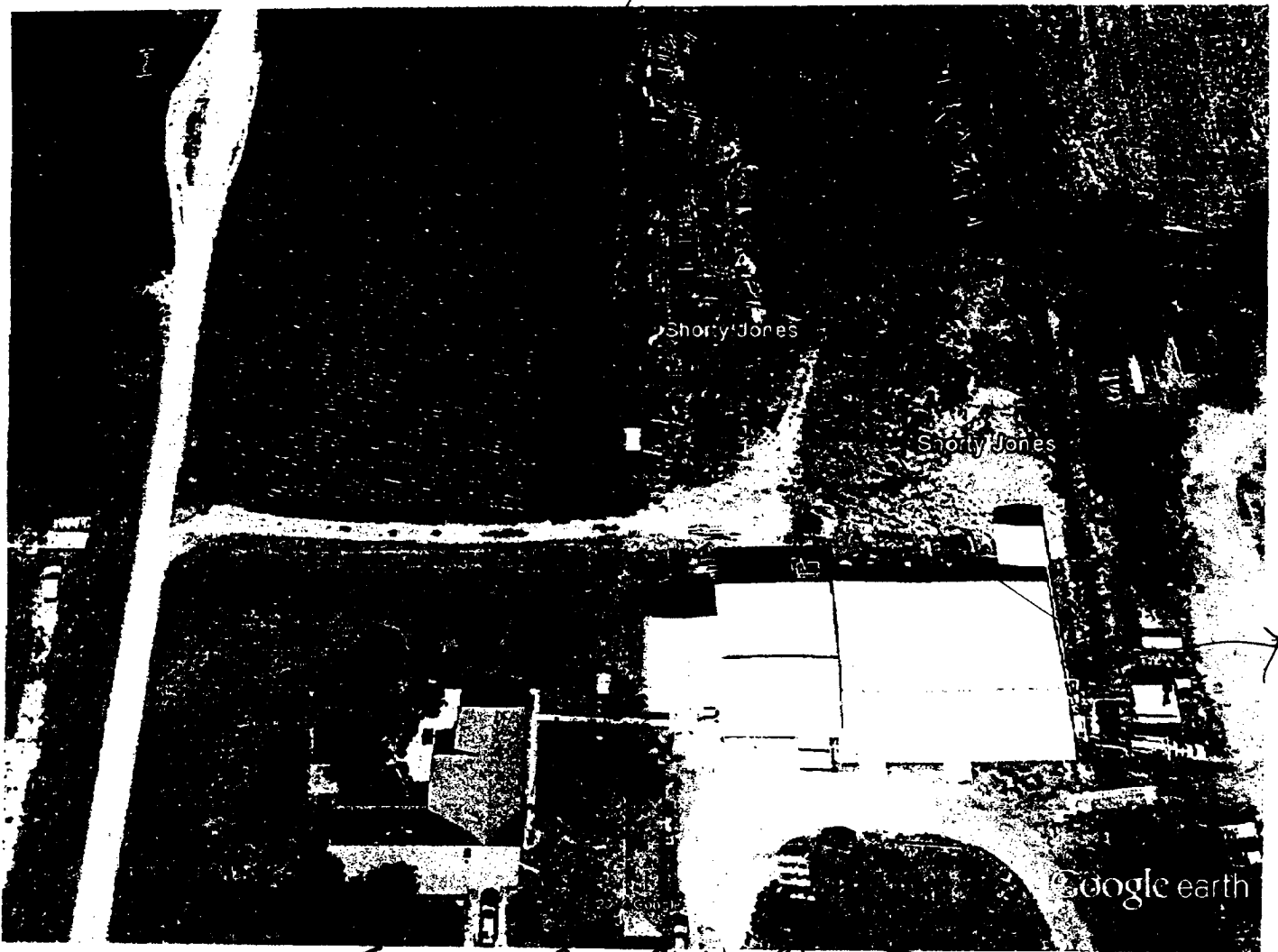
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.

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

Charles M. Nichols 1667 4-11-14 Charles M. Nichols
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

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

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Google earth

