## 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)

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) Method of Lat/Long (check one): Conventional Survey Hand-held GPS 4, Survey-grade GPS USGS guad\_ Zip Code State City (Direction) Telephone No. (, Well / Borehole Data 15 Date drilling completed: 2/19/15 Hole depth: 1/5 Date drilling started: Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development: Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s): Ground Source Heat Pump Geotechnical/Geological Investigation Purpose of borehole (circle one): Water Well Other (describe) Seismic Survey If drilling is not related to water well construction, skip the remainder of this block Fish Culture Irrigation Purpose of Well (circle all applicable) Home Industrial Public Supply Other (describe):\_ \_\_ Other (describe) If a flowing well, method of flow regulation: Valve \_\_\_\_ \_feet [above or below] land surface Date measured: \_ Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): Well depth: Well grouted to a depth of: feet Type of grout (circle one): Neat Cement Bentonite Mix Type of casing: Casing length: 165 feet Casing diameter: \_ Screen length: \_\_\_\_\_feet Screen diameter: Setting depth: From \_\_\_\_\_\_\_\_\_ feet to\_ Screen slot size: 10/0 inches Natural Development Open hole Type of completion (circle all applicable): Gravel packed Underreamed Other (describe):\_ Top of lap pipe or reduction in casing:

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

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

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BY: OLMP

If well telescopes, show depths on sketc	aı	escription of formations en ud boreholes, unless specif	countered i cally exemp	nust be provide oted by regulation	ed for all well. ions
Ground Level	<u>D.</u>	escription of Formations Enco	untered	From (depth) Ground level	To (depth)
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If more than one screen, show location of each	h on sketch				
1) the well location	ety that may aid in b	ncating the well			
iketch the property layout and include the fol 1) the well location 2) any permanent structures on the prope 3) any roads, power lines, or other items 4) north arrow	erty that may aid in locate that may also that may al	ing the property and the wet			
the well location     any permanent structures on the prope	RAUS	ting the property and the well			B 2 7 201 EX te

## STATE WELL REPORT

County: (

Driller: Wi

Date completed:

Permit #:

## 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

For Office Use Only:					
Well #: <u>K 109</u>					
Aquifer:					

Copy information from block on Part (601) 360-0535 (fax) 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. 31°2' 42.72 Well Location 46° 2' 22.2 Well Owner Information 7 45 Congitude: 70 Method of Lat/Long (check one): Conventional Survey\_\_\_ USGS quad\_\_\_\_\_, Hand-held GPS\_\_\_\_, Survey-grade GPS\_\_\_\_\_ Zip Code State City (Direction) Telephone No. (. Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): \_\_\_\_\_\_ Rated Pump Capacity: 20 Gallons Per Minute Date Pump Installed: 2 (New ) Repaired Replacement Is This Pump (circle one): Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): \_feet Number of Stages: Setting Depth: \_/OO Horse Power Rating of Motor: Pump Test Data for Non Flowing Well Duration of Pump Test (minimum 4 hours): \_\_\_ Date Well Tested: 2/19/15 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 (circle one): Steel tape Electric tape Air line Other (describe):\_ Pump Test Data for Flowing Well Measured shut in head: \_\_\_ \_\_\_\_\_hours of pumping feet after \_\_\_ \_\_\_GPM with a drawdown of \_ Well yielded \_ Meter Installation Meter Serial Number: \_\_\_\_\_ Meter Manufacturer: \_\_\_\_\_ Type of Meter:\_\_\_\_\_ Meter Model Number/Name: \_\_\_\_\_ 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.

Print Name of Pump Installer and License No. (If applicable)

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