

Does not need part 2.

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)

County: Bolivar
 Permit #: _____
 Driller: Office of Geology
 Date drilling completed: 6/22/17

For Office Use Only:
 Well #: F292
 Aquifer: _____
 E-Log #: F0292

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) Owner Name: <u>Mark Stiles ymo</u> Mailing Address: <u>PO Box 129</u> <u>Stoneville MS 38776</u> City State Zip Code Telephone No. <u>(662) 686-7712</u>	Well or Borehole Location Latitude: <u>33° 49' 46" N</u> Longitude: <u>91° 00' 59" W</u> Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____ <u>SE 1/4 NW 1/4, Sec 22, T 23N R 8W</u> <u>1.64</u> Miles <u>S</u> of <u>Rosdale</u> (Distance) (Direction) (Nearest Town)
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Well / Borehole Data

Date drilling started: 6/19/17 Date drilling completed: 6/22/17 Hole depth: 100 Hole diameter: 5 1/2
 Location of the source of any surface water used for drilling: fire hydrant on Crotcher Rd
 Method of dosing and volume of Chlorine used in drilling and development: add 1 gal / 1000 water
 Logs run (circle all applicable): No log run Electric Gamma Ray _____ Density _____ Sonic _____ Neutron _____ Other: _____
 Name of organization running log(s): Office of geology
 Purpose of borehole (circle one): Water Well _____ Geotechnical/Geological Investigation _____ Ground Source Heat Pump _____
 Seismic Survey _____ Other (describe) Monitoring well

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): Monitoring well
 If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
 Static Water Level: _____ 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: 100' Well grouted to a depth of: 10' feet Type of grout (circle one): Neat Cement _____ Bentonite Mix
 Casing length: 90' feet Casing diameter: 2" inches Type of casing: PVC
 Screen length: 10' feet Screen diameter: 2" inches Type of screen: PVC
 Screen slot size: 010 inches Setting depth: From 90 feet to 100 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

