

County: Cookoma
 Permit #: GW 43956
 Driller: Will Young
 Date drilling completed: 4-19/10

State Well Report
 Part 1 - Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 10631
 Jackson, MS 39289-0631
 (601)961-5210
 (601)354-6938 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: Ø 120
 L. S. Elevation: _____
 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.

<p>Information on Well Owner (Landowner if borehole is not for a water well)</p> <p>Owner Name: <u>Gail Schmit</u> Mailing Address: <u>3274 Willis Rd</u> <u>Tutwiler MS 38963</u> City State Zip Code Telephone No. () _____</p>	<p>Well or Borehole Location</p> <p>Latitude: <u>34° 1' 7"</u> Longitude: <u>90° 32' 3"</u> Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u>, Survey-grade GPS <u>SE ¼ SW</u> Sec <u>20</u> Twn <u>25N</u> Rng <u>03W</u> Distance Direction Nearest Town <u>7</u> Miles <u>West</u> of <u>Deblin</u></p>
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Well / Borehole Data

Date drilling started: 4/19/10 Date drilling completed: 9/19/10 Hole depth: 145' Hole diameter: 18"
 Location of the source of any surface water used for drilling: Local Ditch
 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): _____
 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 one): Home Industrial Public Supply Irrigation Fish Culture Other: _____
 If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
 Static Water Level: 35 feet above or below (circle one) land surface Date measured: 4-19
 Method of Measurement (circle one) steel tape electric tape air line other: _____
 Well depth: 145 Well grouted to a depth of 145 feet Type of grout (circle one): Neat Cement Bentonite Mix
 Casing length: 105 feet Casing diameter: 10 inches Type of casing: PVC
 Screen length: 40 feet Screen diameter: 10 inches Type of screen: PVC
 Screen slot size: 050 inches Setting depth: From 0 feet to 145 feet
 Type of completion (circle all applicable): Gravel packed Underreamed Telescoped 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
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