

County: Bolivar  
 Permit #: MS-GW-44714  
 Driller: Cook Dalg. Co., Inc.  
 Date drilling completed: 3-9-11

**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  
 (601)961- 5210  
 (601)961- 5228 (fax)

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: R220  
 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.*

Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Jana Novak</u> Mailing Address: <u>324 Cittenden</u> <u>Greenville, MS. 38701</u> City State Zip Code Telephone No. ( ) _____	Latitude: <u>33° 36' 16.8"</u> Longitude: <u>90° 59' 9.57"</u> Method of Lat/Long (circ. in <u>9</u> ): <u>Conventional Survey</u> 57 USGS quad, Hand-held GPS, Survey-grade GPS <u>7E 1/4 7W 1/4 Sec 15 Twn 20 N Rng 08 W</u> Distance Direction Nearest Town <u>6 Miles S of Benoit MS</u>

**Well / Borehole Data**

Date drilling started: 3/9/11 Date drilling completed: 3/9/11 Hole depth: 120 Hole diameter: 26 in

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): \_\_\_\_\_

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: 42 feet above or below (circle one) land surface Date measured: 3/9/11

Method of Measurement (circle one)  steel tape  electric tape  air line  other: \_\_\_\_\_

Well depth: 120 ft Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement  Bentonite  Mix

Casing length: 80 feet Casing diameter: 16 inches Type of casing: PVC

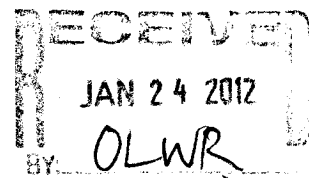
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: 0.50 inches Setting depth: From 80 feet to 120 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 (04/08)





# 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  
(601)961-5210  
(601)961-5228 (fax)

County: DeWitt  
Permit #: MS-CW-44714  
Driller: Cook Drilling, Inc  
Date completed: 3-10-11  
*Copy information from block on Part 1*

For Office Use Only:

Aquifer: \_\_\_\_\_  
Well #: R220  
Elevation: \_\_\_\_\_

*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>Jane Novak</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>324 Crittenden</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Greenville MS. 38701</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City State Zip Code	<u>NE 1/4 NW 1/4 Sec 11 T20N R08W</u>
Telephone No. ( ) _____	Distance Direction Nearest Town
	<u>6 Miles S of Bonitms</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60 HP</u>
Date Pump Installed: <u>3/10/11</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>2,500</u> Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>42</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

Cook Drilling, Inc 289  
Print Name of Pump Installer and License No. (if applicable)

Ball-Willin  
Signature of Pump Installer

Form: OLWR-SWR-1B (04/08)

RECEIVED  
JAN 24 2012  
BY: OLWR