

County: Marshall
Permit #:
Driller: Janes w. Moson
Date drilling completed: 2-11-08

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 #: 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	Well or Borenole Location					
(Landowner if borehole is not for a water well)	1 34 . 45 ,081, Langitude: 89 .27 ,960, "					
Owner Name Jim Green	Latitude: 34 ° 47 '051" Longitude: 89 ° 27 '960'"					
	Method of Lat/Long (circle one): Conventional Survey,					
Mailing Address: 131 Cotton Patch						
	USGS quad, Hand-held GPS, Survey-grade GPS					
	SE WWW 1/4 Sec 12 Twn 45 Rng 3w					
Hally Springs Ms. 38635 City State Zip Code	SW NE					
City State Zip Code	Distance Direction Nearest Town 3/4 Miles 5w of Holly Springs					
Telephone No. (901) 301 - 5408	1 14 Miles 300 of Charles 300 of Charles					
Telephone No. (191) 3 91 3 100						
Well / Bore	hole Data					
Date drilling started: 2-11-08 Date drilling completed: 2-11-0	Hole diameter: 6314					
Date drilling started: Date drilling completed: Otto						
Location of the source of any surface water used for drilling:						
Method of dosing and volume of Chlorine used in drilling and devel	opment: 📈					
Logs run (circle all applicable): No log run Electric Gamma Ray	Density Sonic Neutron Other:					
Name of organization running log(s):						
	Crowned Source Heat Pump					
Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump						
Seismic Survey Other (describe) w					
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 C	Other (describe)					
Static Water Level:feet above or below (circle one)	land surface Date measured: 3 - 15-0 &					
Method of Measurement (circle one) steel tape electric tape	air line other: String (weight					
Well depth: Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix						
Casing length: 150 feet Casing diameter: 4 inches Type of casing:						
Screen length: 30 feet Screen diameter: 4 inches Type of screen: p-1						
Screen slot size: O(O inches Setting depth: From 150 feet to O 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 te	descend or more than one screen describe on next page					

Form: OLWR-SWR-1A

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BY OLWF

The sketch below only required for water wells

If well telescopes,	show	depths	on	sketch.
Ground Level.		7		

Description of forma	<u>itions encountered</u>	must be pro	<u>vided for all</u>
wells and boreholes,	unless specifically	exempted b	<u>y regulation:</u>

Description of Formations Encountered From (depth) To (depth) Cley dict Ground Level 10 White Sand (0 (20)
white said (0 170.

If more than one screen, show location of each on sketch

Sketch the property layout and incluaid in locating the well 4) a north arrow.	de the following: 1) the well 1; 3) any roads, power lines,	location; 2) any permane or other items that may ai	nt structures on the propert d in locating the propert	erty that may y and the well;
Ŋ	(D) yell	house	ζ	4
Landowner Name: Jim Gr	ee~		7	

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

Print Name of Responsible Licensee and License No.

3-6-08

Signature of License

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BY OLWA

STATE WELL REPORT

County: Morshal

Date completed: 3-15-08

Permit #

Copy information from block on Part 1

Part 2

Pump Installer's Completion Report

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 #:	4-55
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 Latitude: 34.45.081 Longitude: 89-27.918 Green. Owner Name: Method of Lat/Long (check one): Conventional Survey_ Mailing Address: USGS quad____, Hand-held GPS___, Survey-grade GPS___ SE 1/2 NW 1/2 Sec 12 T 45 R 3W City Springs MS 38635

State Zip Code

Direction Nearest Town Distance Telephone No. (901) 301-5408 3/4 Miles Sw of Holly Springs

	Pump Typ Circle one			Power Type Circle one	
Air Lift	Jet	Submersible	Diesel Engine	Gasoline Engine	Natural Gas
Bucket	Piston	Turbine	Electric Motor	Hand	Tractor PTO
Centrifugal	Rotary	Flowing Well	Windmill	Other (specify):	
Other (specify):				ng of Motor: $3/4$	
Date Pump Installed	d: <u>2-15-08</u>		Setting Depth:	(20	feet
Rated Pump Capaci	ity: <u>26</u>	Gallons Per Minute	Number of Stages	: <u>d'</u>	

Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: 2-15-08 Electric Measuring Line Steel Tape Air Line Static Water Level (A): ________ Feet Below Land Surface String_ Other (specify): __ Pumping Water Level (B): _____Feet Below Land Surface For flowing well, measured shut in head: Drawdown [(B)-(A)]: Feet Below Land Surface Well yielded ______GPM with a drawdown of Test Pumping Rate: ____ Gallons Per Minute M feet after <u></u> hours of pumping Duration of Pump Test (minimum 4 hours):

I HEREBY CERTIFY that the above statements are true to the best of my knowledge. 6-630 Signature of Pump Installer Print Name of Pump Installer and License No. (if applicable)

MAR 1 1 2008

BY: OLWR