State Well Report				
County: Desato Part 1 -	Driller's Log	For Office Use Only:		
Mississippi Departme	nt of Environmental Quality	Aquifer:		
	and Water Resources	Well #: F- 148		
I Driller . Je . 4 . C.J. / V M M/O	Box 10631 MS 39289-0631			
1 <u> </u>	)961-5210	L. S. Elevation:		
	54-6938 (fax)	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 Bo	orehole Location		
(Landowner if borehole is not for a water well)	1 atituda: 34 . 53 ,897	" Longitude: 90 . 01 , 330"		
Owner Name Bill Bright	Latitude.	" Longitude: 90 ° 0 1 ', 330" <b>20</b>		
,	Method of Lat/Long (circle of	ne): Conventional Survey,		
Mailing Address: 1735 Nesbit rd	USGS quad, Hand-held	GPS Survey-grade GPS		
	DE IN NW IN Sec 26	7 Twn 25 Rng 8 w		
Nesbit Ms. 38651 City State Zip Code	NW			
City State Zip Code		Nearest Town		
Telephone No. (901) 301 - 9128	314 Miles 10 w	01 DOBILE		
Well / Borehole Data				
Date drilling started: 2-19-07 Date drilling completed: 2-19-07 Hole depth: 300 Hole diameter: 63/4				
Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and development:				
	·	Othorn		
Logs run (circle all applicable): No log nur 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:				
Method of Measurement (circle one) steel tape electric tape air line other:				
Well depth: 200 Well grouted to a depth of 50 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 180 feet Casing diameter: 4 inches Type of casing: post				
Screen length:				
Screen slot size: , 0 (0 inches Setting depth: From 180 feet to 300 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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## The sketch below only required for water wells

## If well telescopes, show depths on sketch.

Ground Level\_

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay dict.	Ground Level	30
grovel Blue clay white sond	30	45
Blue clay	45	130
white Sord	120	<i>900</i>
	1	
		1

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

Sketch the property layout and include the following: 1) the aid in locating the well; 3) any roads, power l 4) a north arrow.	e well location; 2) any permanent struct lines, or other items that may aid in loca	ures on the property that may ting the property and the well;
houge	\$	
E ST	@ المر	
3		kr
Landowner Name: Bill Bright	~	Form: OI WP SWP.

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

laws.

Jares w. Mapo 0-620 8-11-07

Print Name of Responsible Licensee and License No.

Signature of Licensee RECEIVED

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## STATE WELL REPORT Part 2 For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Permit #: Aquifer: Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 Date completed: (601)961-5210 Elevation: (601)354-6938 (fax) Copy information from block on Part 1 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 Location Well Owner Information Latitude: 34,53, 297 Longitude: 90,01,330 Bright Owner Name: Method of Lat/Long (check one): Conventional Survey\_\_\_\_\_, Mailing Address: USGS quad , Hand-held GPS , Survey-grade GPS NE 1/ NW 1/ Sec 26 T 25 R 8W Distance Direction Nearest Town 3/4 Miles Now of Nestit Telephone No. (901) 301-9128 Power Type **Pump Type** Circle one Circle one Submersible Diesel Engine Gasoline Engine Natural Gas Air Lift Jet Electric Moto Tractor PTO Bucket Piston Turbine Hand Rotary Flowing Well Windmill Other (specify): Centrifugal Horse Power Rating of Motor: \_\_\_\_\_\_ 5 \wonders Other (specify): (60 feet Date Pump Installed: 7-20-07 Setting Depth: Rated Pump Capacity: Number of Stages: \_ Gallons Per Minute Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: 7-20-07 Electric Measuring Line Steel Tape Air Line Static Water Level (A): 100 Feet Below Land Surface String lucions Other (specify): Pumping Water Level (B): Feet Below Land Surface Drawdown [(B) – (A)]: \_\_\_\_\_ For flowing well, measured shut in head: \_\_\_\_\_\_\_ Feet Below Land Surface 60 Test Pumping Rate: Well yielded GPM with a drawdown of Gallons Per Minute Duration of Pump Test (minimum 4 hours): $\mathcal{J}\mathcal{A}$ hours of pumping I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Jores w. N bson 0-630 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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BY: OLWR