	State Well Report	For Office Use Only:		
County: RANKIN	Part 1 Driller's Log	Aquifer:		
Permit #: MS-GW-16282	Mississippi Department of Environmental Quality Office of Land and Water Resources P. O. Box 10631	Well #: 4-33		
Driller: LAYNE-CENTRAL	Jackson, MS 39289-0631	L. S. Elevation:		
Date Drilling Completed: 3/15/07	(601) 961-5210 (601) 354-6938 (fax)	E-Log #:		
	— t be prepared by the license holder responsible for the within 30 days of completion of drilling of the well or			
Information on Well O (Landowner if borehole is not fo		Well or Borehole Location		

Owner Name EVERGREEN WATER ASSOCIATION Latitude: N 32° 19.098' Longitude: W 89° 55.786' Conventional Survey Y Method of Lat/Long (circle one): Mailing Address: PO BOX 1408 USGS quad, Hand-Held GPS, Survey-grade GPS 39043 **BRANDON** MS N1/2 Sec 31 Twn Rng City State Zip Code Distance Direction Nearest Town Telephone No. (601) 624-2283 4.6 Miles **BRANDON** NE of Well / Borehole Data Date drilling started: 2/15/07 Date well drilling completed: 3/15/07 Hole depth: 1180' Hole diameter: 12" 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): LAYNE-CENTRAL, JACKSON, MS 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 If flowing, method of flow regulation: Valve Other (describe) --Static Water Level: 368 above or below (circle one) land surface 3/9/07 feet Date Measured: Method of Measurement (circle one) steel tape electric tape air line Other: Well depth: 1180' Well grouted to a depth of: 1115 feet Type of grout (circle one): [Neat Cement] Bentonite Mix Casing length: 1115 Casing diameter: STEEL feet 12 inches Type of casing: 60 Screen length: 8 STAINLESS STEEL feet Screen diameter: inches Type of screen: Screen slot size: 0.025 inches Setting depth: From 1120 feet 1180 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: 1035 If telescoped or more than one screen, describe on back of page.

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The sketch below only required for water wells.

<u>Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations.</u>

If well telescopes, show depths on sketch.

Ground Level	Description of Formations Encountered	From	To
	SANDY RED CLAY	0	40
	SAND, CLAY STREAKS	40	110
	CLAY	110	200
	CLAY W/SAND STREAKS	200	370
	SHALE	370	450
	CLAY W/SAND STREAKS	450	640
	SAND	640	800
	CLAY, SHALE	800	940
	ROCK	940	950
	CLAY W/SAND STREAKS	950	1060
	SAND	1060	1200
	SAND W/CLAY STREAKS	1200	1264
		77	
		- 12	
		7	
		1.5	
		- 44 - 14	
	A STATE OF THE PROPERTY OF THE		1

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

Sketch the property layout and include the following: 1)the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.

NORTH

RESEANN

PILGPING REST

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NOT TO SCALE

Form: OSWR-SWR-1A

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.

DAVE COOK

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Signature of Licensee

Print Name of Responsible Licensee and License No.

Date

State Well Report

For Office Use Only:

		1	Part 2	For O	fice Use Only:		
County:	RANKIN	Pump Installer	's Completion Report	Quality			
	7.50 CVV 4.600	Mississippi Departme	and Water Resources				
Permit #:	Permit #: MS-GW-16282 Office of Land : P. O.			-	1100		
Driller: LAYNE-CENTRAL Jackson, 1			MS 39289-0631	Well #:	Well #: H - 33		
) 961-5210 54-6938 (fax) Elevation:					
This part of the	e report must be comple pump. A copy of Part 1	ted by the pump installe of this report must be at	r in detail and filed wit tached to this report.		nin 30 days of the		
	Well Owner Informat	ion		Well Location			
Owner Name EVERGREEN WATER ASSOCIATION			Latitude: N 32° 19.098' Longitude: W 89° 55.786'				
Mailing Address: PO BOX 1408			Method of Lat/Long (check one): Cor	nventional Survey		
	1 1 1 1 1 1 1 1 1	d i c	USGS quad H	Iand-Held GPS 🗸	Survey-grade GPS		
	BRANDON	MS 39043	N½	Sec 31 T	6N R 4E		
	City	State Zip Code		Direction	Nearest Town		
			Distance				
Telephone No.	(_601_)_624-2283		4.6 Miles	of	BRANDON		
	D T			Power Type			
	Pump Type Circle One			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):	<u> </u>	- 1	Horse Power Rating of	of Motor:	125		
Date Pump Instal	lled: 7/24/07		Setting Depth:	460	feet		
Rated Pump Cap	acity 500	Gallons Per Minute	Number of Stages:	14			
	Pump Test Data		Metho	od of Measuring Wate	r Level		
	Tump Test Data		Circle One				
Date Well Tested	i: 7/25/07		Air Line	Electric Measuring Line	Steel Tape		
Static Water Level (A): 379 Feet Below Land Surface			Other (specify):				
Pumping Water I	Level (B): Fe	eet Below Land Surface					
Drawdown [(B) - (A)]: 33 Feet Below Land Surface			For flowing well, measured shut in head: N/A feet				
Test Pumping Ra	ate: 535	Gallons Per Minute	Well yielded	535 GPM wi	th a drawdown of		
Duration of Pum	p Test (minimum 4 hours): hours	feet	after 4	hours of pumping		
I haraby contife th	hat the above statements	are true to the heat of and	nowladge				
i hereby certify the	nat the above statements a	are true to the best of my k	nowieuge.	10			
DAVE COOK	rump Installer and Licenso	692	Vm	Signature of Pump Ir			

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BY: OLWR