County:	Pike
Permit #	•
r	Fitzgerald Well
Date dril	ling completed: <u>6/5/14</u>

## STATE WELL REPORT Part 1

Driller's Log
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601)961-5210
(601)360-0535 (fax)

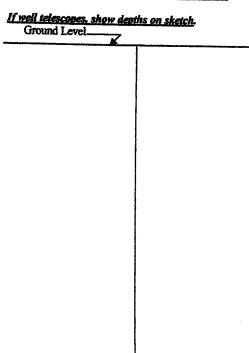
State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Well Owner Information	Well or Borehole Location				
(Landowner if borehole is not for a water well)					
	Latitude: 3)°5'17.2" Longitude: 90°22'25.8"				
Owner Name: <u>Deuryne</u> <u>Dunaway</u>	Method of Lat/Long (check one): Conventional Survey,				
Mailing Address: Williams Rol					
	USGS quad, Hand-held GPS, Survey-grade GPS				
Magnolia MS	<u>SE 14 SN 14, Sec 35 T 2N R 85</u>				
City 👌 State Zip Code	Miles of				
Telephone No. ()	Miles of (Distance) (Direction) (Nearest Town)				
	Borehole Data				
	(6/5/14) Hole depth: 70 Hole diameter: 8"				
Location of the source of any surface water used for drilling	ng:				
Method of dosing and volume of Chlorine used in drilling a	nd development:				
Logs run (circle all applicable)(No log run) Electric Gamm	na Ray Density Sonic Neutron Other:				
Name of organization running log(s):					
Purpose of borehole (circle one): Water Well Geotechnic	cal/Geological Investigation Ground Source Heat Pump				
	(describe)				
	onstruction, skip the remainder of this block Received				
Purpose of Well (circle all applicable): (Home) Industrial	Public Supply Irrigation Fish Culture				
Other (describe):	JUN <b>1 6</b> 2014				
If a flowing well, method of flow regulation: Valve	Other (describe) BYOIWR				
Static Water Level: <u>44</u> feet [above or below] land surface Date measured: <u>6/5/14</u> (circle one)					
Method of measurement (circle one): Steel tape Electric t	ape Air line Other (describe):				
Well depth: $\underline{\gamma}$ Well grouted to a depth of: $\underline{i}$ for the second se	eet Type of grout (circle one): Neat Cement, Bentonite Mix				
Casing length: $(Q)$ feet Casing diameter:	$4^{11}$ inches Type of casing: $PVC$				
Screen length:feet Screen diameter:	4"inches Type of screen: <u>PVC</u>				
Screen slot size: 0.012 inches Setting depth:	From (PC) feet to 70 feet				
Type of completion (circle all applicable): Gravel packed Underreamed 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

## H234

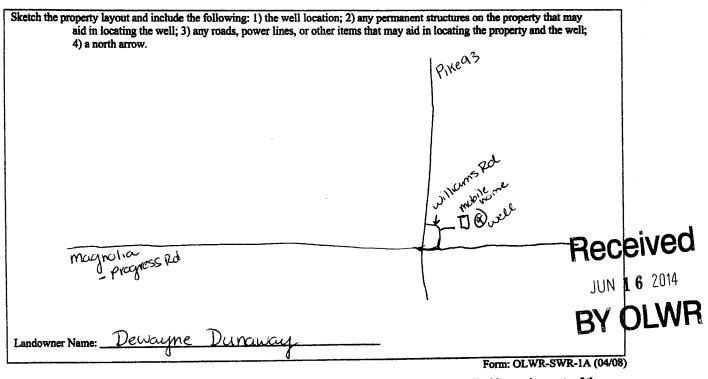
## The sketch below only required for water wells



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)
	Ground Level	
Clay	0	20
Sand + Gravel	20	50
Clay Sand + Gravel Sand Coarse Sand	50	60
<u>Coave</u> Sand	60	770
· · · · · · · · · · · · · · · · · · ·		II
	1	
		I
	ļ	

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



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 LeAd Fitzhici

6-5-14. Date

Signature of Licensee

No

Print Name of Responsible Licensee and License No.

074.

	STATE WELL REPORT					
County: Pike	Part 2	For Office Use Only:				
Permit #:	Pump Installer's Completion Report					
Driller: <u>Fitzgevald Well</u> Date completed: <u>6/5/14</u>	Mississippi Department of Environmental Quality Office of Land and Water Resources	Well #: <u>H234</u>				
Date completed: _6/5/14	P.O. Box 2309					
Copy information from block on Part 1	Jackson, MS 39225-2309 (601)961-5210	Aquifer:				
	(601) 360-0535 (fax)					
This part of the report must be completed of the report must be attached and both the second b	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		ocation				
Owner Name: Dewayne Dunau	Latitude: 31°5'17.2" Lon	gitude: <u>90°22'25,6''</u>				
Mailing Address: _ Williams Ro						
	USGS quad, Hand-held G					
<u>Magnolia</u> MS City State	SE 14 S(d) 14 Sec	<u>35 T.2N</u> R <u>&amp;F</u>				
	Zip Code					
Telephone No. ()	Miles of of	(Nearest Town)				
	Pump Type (circle one)					
Submersible Turbine Air Lift Centrifu	and Flowing Well Jet Piston Rotary Other (des	criba).				
	Rated Pump Capacity:					
Is This Pump (circle one): New Rep						
inter and inter inter	Power Type (circle one)					
Electric Diesel Gasoline Natural Gas	Tractor PTO Windmill Other ( <i>describe</i> ):					
Horse Power Rating of Motor:	Setting Depth:feet Number of	of Stages: 1/2				
		57 Stages				
Date Well Tested:	Pump Test Data for Non Flowing Well					
1	• • • • • • • • • • • • • • • • • • • •	m 4 hours): hours				
Static water Level (A): Feet	Below Land Surface Pumping Water Level (B):	Feet Below Land Surface				
Drawdown [(B) - (A)]:F	eet Below Land Surface Test Pumping Rate:	Gallons Per Minute				
Method of measurement (circle one): Ste	el tape Electric tape Air line Other (describe):					
	Pump Test Data for Flowing Well					
Measured shut in head:feet.						
Well yielded GPM with a dra	awdown of feet afterh	ours of pumping				
	Meter Installation					
Meter Manufacturer:	Meter Serial Number:	Received				
Meter Model Number/Name:	Type of Meter:					
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):						
Installation Date: Me	eter installed by:	BA OTMB				
Is This Meter (circle one): New Repair	-					
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.						
I HEREBY CERTIFY that the above stateme	I HEREBY CERTIFY that the above statements are true to the best of my knowledge.					
Rout I						
Print Name of Pump Installer and License No. ( <i>if applicable</i> ) Date Signature of Pump Installer						
	Signatur	e or Pump installer				

- B

•