Durali	STATE WELL REPORT	
County: Panola Permit #: GW-47702 Driller: Irrigation Equipment Date drilling completed: 11/19/2013	Part 1 Driller's Log Mississippi Department of Environmental C Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309 (601) 061 5210	
State I aw requires that this report 1	→ (601) 961-5210 (601) 360-0535 (fax) be prepared by the license holder respons	sible for the work and filed with the
Department at the above address w	ithin 30 days of completion of drilling of	the well or borehole.
Well Owner Informat (Landowner if borehole is not fo		ell or Borehole Location
Owner Name: Bilbo Farms	Latitude: 34 17' 49.	.0 N Longitude: 90 06' 53.6 W
Mailing Address: 351 Bill Locke Road	Method of Lat/Long (c	check one): Conventional Survey,
	🗌 USGS quad, 🛛 H	land-held GPS, 🔲 Survey-grade GPS
Marks Ms		4 SE 14, Sec 14 T 9 S R 9 W
City State Telephone No. () -	e Zip code Miles	West of Batesville (Direction) (Nearest Town)
	Well / Borehole Data	
Date drilling started: 11/19/2013 D	ate drilling completed: 11/19/2013 Hole dep	oth: 125 Hole diameter: 20"
anotion of the course of any ourface wat	er used for drilling: Surface Water	
Location of the source of any surface wat		
	used in drilling and development: 50 PPM	
Method of dosing and volume of Chlorine	J	
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log	used in drilling and development: 50 PPM	
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log Name of organization running log(s):	run 🗋 Electric 🗋 Gamma Ray 🗋 Density 🗋 S	Sonic 🗋 Neutron 🗌 Other:
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 Wa	ater Well	Sonic 🗋 Neutron 🗌 Other:
Method of dosing and volume of Chlorine Logs run (check all applicable): I No log Name of organization running log(s): Purpose of borehole (check one): I Va Se	run 🗌 Electric 🗌 Gamma Ray 🗌 Density 🗌 S ater Well 🔹 Geotechnical/Geological Investi eismic Survey 📄 Other (describe)	Sonic 🗋 Neutron 🗌 Other:
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 Wa 🗌 Si <i>If drilling is not rela</i>	run Electric Gamma Ray Density S ater Well Geotechnical/Geological Investi eismic Survey Other (describe) ated to water well construction, skip the rest	Sonic 🗋 Neutron 🗌 Other: igation 🔄 Ground Source Heat Pump emainder of this block
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 Wa <i>If drilling is not rela</i> Purpose of Well <i>(check all applicable)</i> : 🗆	run Electric Gamma Ray Density S ater Well Geotechnical/Geological Investi eismic Survey Other (describe)	Sonic 🗋 Neutron 🗌 Other: igation 🔄 Ground Source Heat Pump emainder of this block
Method of dosing and volume of Chlorine Logs run (check all applicable):	run 🗌 Electric 🗌 Gamma Ray 🗌 Density 🗌 S ater Well 🔹 Geotechnical/Geological Investi eismic Survey 📄 Other (<i>describe</i>) ated to water well construction, skip the re Home 🗋 Industrial 🗋 Public Supply 🖾 Irrigatio	Sonic 🗋 Neutron 🗌 Other: igation 🔄 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture
Method of dosing and volume of Chlorine Logs run (check all applicable):	run Electric Gamma Ray Density S ater Well Geotechnical/Geological Investi eismic Survey Other (<i>describe</i>)	Sonic 🗋 Neutron 🗌 Other: igation 🔹 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture
Method of dosing and volume of Chlorine Logs run (check all applicable):	run 🗌 Electric 🗌 Gamma Ray 🗌 Density 🗌 S ater Well 🔹 Geotechnical/Geological Investi eismic Survey 📄 Other (<i>describe</i>) ated to water well construction, skip the re Home 🗋 Industrial 🗋 Public Supply 🖾 Irrigatio	Sonic 🗋 Neutron 🗌 Other: igation 🔹 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture
Method of dosing and volume of Chlorine Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ Wa □ Static Water Level: fe	run Electric Gamma Ray Density S ater Well Geotechnical/Geological Investi eismic Survey Other (describe)	Sonic 🗋 Neutron 🗌 Other: igation 📄 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture ate measured:
Method of dosing and volume of Chlorine Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 Wa	run Electric Gamma Ray Density Secondary ater Well Geotechnical/Geological Investive eismic Survey Other (describe)	Sonic 🗋 Neutron 🗌 Other: igation 📄 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture ate measured: (describe)
Method of dosing and volume of Chlorine Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ Wa □ Static Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): f a flowing well, method of flow regulation Static Water Level:	run Electric Gamma Ray Density States ater Well Geotechnical/Geological Investive eismic Survey Other (describe)	Sonic 🗌 Neutron 🗌 Other: igation 📄 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture ate measured: (describe) one): 🗌 Neat Cement 🖾 Bentonite 🗆 Mix
Method of dosing and volume of Chlorine Logs run (check all applicable):	run Electric Gamma Ray Density States ater Well Geotechnical/Geological Investive eismic Survey Other (describe)	Sonic 🗌 Neutron 🗌 Other: igation 📄 Ground Source Heat Pump emainder of this block on 🗆 Fish Culture ate measured: (describe) one): 🗌 Neat Cement 🖾 Bentonite 🗆 Mix
Method of dosing and volume of Chlorine Logs run (check all applicable):	run Electric Gamma Ray Density States ater Well Geotechnical/Geological Investive eismic Survey Other (describe)	Sonic 🗋 Neutron 🗋 Other: igation 📄 Ground Source Heat Pump emainder of this block on 🗋 Fish Culture ate measured: (describe) one): 🗋 Neat Cement 🖾 Bentonite 🖨 Mix Type of casing: PVC Type of screen: PVC
Method of dosing and volume of Chlorine Logs run (check all applicable): ☑ No log Name of organization running log(s): Purpose of borehole (check one): ☑ Wa □ St If drilling is not related Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level:	run Electric Gamma Ray Density Image: State in the imag	Sonic □ Neutron □ Other: igation □ Ground Source Heat Pump emainder of this block on □ Fish Culture ate measured: (describe) one): □ Neat Cement ⊠ Bentonite □ Mix Type of casing: PVC Type of screen: PVC feet to 125
Method of dosing and volume of Chlorine Logs run (check all applicable): ☑ No log Name of organization running log(s): Purpose of borehole (check one): ☑ Wa □ St If drilling is not related Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level:	run Electric Gamma Ray Density States ater Well Geotechnical/Geological Investive eismic Survey Other (describe)	Sonic □ Neutron □ Other: igation □ Ground Source Heat Pump emainder of this block on □ Fish Culture ate measured: (describe) one): □ Neat Cement ⊠ Bentonite □ Mix Type of casing: PVC Type of screen: PVC feet to 125

Form:	OLWR	-SV	R-1A	(4

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	I	For Office Use	Only:
Panaola		167	
rmit #:			
e sketch below only required for water wells	Description of formations encountered m	ust be provided for a	ll wells
well telescopes, show depths on sketch.	and boreholes, unless specifically exempt	ed by regulations	
	Description of Formations Encountered	d From (depth)	To (dep
round level	Clay	Ground level	25
	Fine Sand	26	35
	Medium Sand & Gravel	36	45
	Course Sand & Gravel	46	75
	Course Sand	76	85
	Course Sand & Gravel	86	125
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If more than one screen, show location of each on sketch

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1) the well locat 2) any permane	nt structures on the property that ma ower lines, or other items that may ai	y aid in locating the well d in locating the property	y and the well
			and the second
			ULC 2 0 2013
Landowner Name:	Bilbo Farms		
I HEREBY CERTIFY requirements of the M if applicable, and stat Patrick Chism	that the well/borehole was drilled, co Aississippi Department of Environme te laws. 0695	instructed, and complete ntal Quality and the Mss 12/5/2013	Form: OLWR-SWR-1A (04/08) in accordance with all applicable sissippi Department of Health regulations,
Print Name of Respo	onsible Licensee and License No.	Date	Signature of Licensee
			Form: OLWR-SWR-1A (4/13)

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STATE WE	LL REPORT		
	Part 2	For Office Use Only:	
	's Completion Report	• 1	
Dritter: IPRILATION EQUIPMENT Office of Land	nt of Environmental Quality and Water Resources	Well #: <u>P67</u>	
Date completed: P.O	. Box 2309 MS 39225-2309	Agutfer:	
	1)961-5210	Adoner.	
	160-0535 (fax)		
This part of the report must be completed by a licensed water we	ell contractor or a licensed pum	p installer. A copy of Part 1	
of the report must be attached and both parts filed with the Dep Well Owner Information	vartment at the above address wi • Well Lo		
		ritude: 90° 06, 5/11	
ZCI Pris interna		1	
	lethod of Lat/Long (check one):		
	SGS quad, Hand-held GP:		
	<u>Su) 1/ SE 1/1, Sec_</u>		
Telephone No. (202) 326-2150 T	$\frac{2^{\prime}/2}{\text{Distance}}$ Miles $\frac{NE}{(\text{Direction})}$ of	(Nearest Town)	
Pump Type	(circle one)		
Submersible) Turbine Air Lift Centrifugal Flowing Well Je		rihe).	
Date Pump Installed: //- ZO-13 Rate	ed Pump Capacity:	CO Gallons Per Minute	
Is This Pump (circle one): (New) Repaired Replacement		January Per Minale	
Power Type	• •		
Electric Diesel Gasoline Natural Gas Tractor PTO Windmi	ill Other (describe):		
	feet Number o		
Pump Test Data for	Non Flowing Well		
Date Well Tested: Di	uration of Pump Test (minimul	m 4 hours); hours	•
	Pumping Water Level (B):		
Drawdown [(B) - (A)]:Feet Below Land Surface		Gallons Per Minute	
Method of measurement (circle one): Steel tape Electric tape			
Pump Test Data fo	or Flowing Well		
Measured shut in head:feet.			
Well yielded GPM with a drawdown of	feet_afterho	ours of pumping	
, / Meter Inst:	allation		
Meter Manufacturer:	Meter Serial Number:		
	Type of Meter:		
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1)	000 etc):		
Installation Date; Meter installed by:			، ئومىر
is This Meter (circle one): New Repaired Replacement			
Important: By submitting the above information you are certify For agricultural wells, a list of approve	ring that this meter was installed ad meters is on the MDBQ webs	t to manufacturer standards	0 2013
I HEREBY CERTIFY that the above statements are true to the be			
Dama autor a	17.13	All I	
and License No, (if applicable)	Date Signatur	e'of Pump Installer	
		Form: OLWR-SWR-1B (4/13)	$-\alpha^{\Lambda}$

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