County:	Sunflower	
Permit #:	GW-46182	!
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	03/21/2014

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)

For	Office Use Only:
Well #:	9132
Aquifer:	
E-Log #:	

	mpletion of drilling of the well or borehole. Well or Borehole Location
(Landowner if borehole is not for a water well)	
Owner Name: T & D Fish Farms	Latitude: 33 20' 10.8 N Longitude: 90 43' 15.7 W
Mailing Address: P.O. Box 42	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Inverness Ms 38753	<u>NW</u> 1/4 <u>SE</u> 1/4, Sec <u>9</u> T <u>17 N</u> R <u>5 W</u>
City State Zip code	
Telephone No	7 Miles West of Inverness (Distance) (Direction) (Nearest Town)
Well / B	orehole Data
	03/21/2014 Hole depth: 126 Hole diameter: 18"
Location of the source of any surface water used for drilling:	Surface Water
Method of dosing and volume of Chlorine used in drilling and de	evelopment: 50 PPM
.ogs run (check all applicable): 🛛 No log run 🗌 Electric 🔲 Ga	mma Ray 🗌 Density 🔲 Sonic 🔲 Neutron 🗍 Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geote	chnical/Geological Investigation
☐ Seismic Survey	Other (describe)
If drilling is not related to water well co	onstruction, skip the remainder of this block
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐	Public Supply ☑ Irrigation ☐ Fish Culture
☐ Other (describe):	
f a flowing well method of flow regulation. Value	
	Other (describe)
Static Water Level: 33' feet [□ above or ⊠ bel	
Static Water Level: 33' feet [□ above or ☑ bel	low] land surface Date measured: 03/21/2014
Static Water Level: 33' feet [above or being the static water Level: 6 feet [above	low] land surface Date measured: 03/21/2014 ape Air line Other: (describe)
Static Water Level: 33' feet [above or 🛭 bei (check one) Method of Measurement (check one) 🖾 Steel tape 🗆 Electric to see the seed of	low] land surface Date measured: 03/21/2014 ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mi
Static Water Level: 33' feet [☐ above or ☒ bel (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric to the check one) Well depth: 126 Well grouted to a depth of: 10 feet [☐ above or ☒ bel (check one)	low] land surface Date measured: 03/21/2014 ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mi
Static Water Level: 33' feet [above or \(\) bei (check one) Method of Measurement (check one) \(\) Steel tape \(\) Electric to the condition of the condit	low] land surface Date measured: 03/21/2014 ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mi
static Water Level: 33' feet [□ above or ⋈ bel (check one) Method of Measurement (check one) ⋈ Steel tape □ Electric to the check one) Well depth: 126 Well grouted to a depth of: 10 feet casing length: 86 feet Casing diameter: 10 feet Screen length: 40 feet Screen diameter: 10 feet Screen dia	low] land surface Date measured: 03/21/2014 ape ☐ Air line ☐ Other: (describe) set Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mi inches Type of casing: PVC inches Type of screen: PVC
static Water Level: 33' feet [□ above or ⋈ bel (check one)] Method of Measurement (check one) ⋈ Steel tape □ Electric to the check one) Well depth: 126 Well grouted to a depth of: 10 feet casing length: 86 feet Casing diameter: 10 feet Screen	low] land surface Date measured: 03/21/2014 ape ☐ Air line ☐ Other: (describe) set Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mi inches Type of casing: PVC inches Type of screen: PVC n: From 87 feet to 126 feet
(check one) Method of Measurement (check one) ⊠ Steel tape □ Electric to the steel depth: 126 Well grouted to a depth of: 10 feet Casing length: 86 feet Casing diameter: 10 feet Screen length: 40 feet Screen diameter: 10 feet Screen slot size: .050 inches Setting depth for the steel of the steel feet feet feet feet feet feet feet	low] land surface Date measured: 03/21/2014 ape ☐ Air line ☐ Other: (describe) set Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mi inches Type of casing: PVC inches Type of screen: PVC T: From 87 feet to 126 feet
Static Water Level: 33' feet [□ above or ⋈ bel (check one)] Method of Measurement (check one) ⋈ Steel tape □ Electric to the level depth: 126 Well grouted to a depth of: 10 feet Casing length: 86 feet Casing diameter: 16 Screen length: 40 feet Screen diameter: 16 Screen slot size: .050 inches Setting depth from the level of completion (check all applicable): ⋈ Gravel packed □ feet Screen diameter: 10	low] land surface Date measured: 03/21/2014 ape ☐ Air line ☐ Other: (describe) set Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ M inches Type of casing: PVC inches Type of screen: PVC n: From 87 feet to 126 feet

Form: OLWR-SWR-1A (4/13)

	ſ	For Office Use Only:			
ounty: Sunflower	1.	Well #: 5 132			
		vveii #.			
ermit #: <u>GW-46182</u>	L				
he sketch below only required for water wells	Description of formations encou				
well telescopes, show depths on sketch.	and boreholes, unless specifical				
Ground level ———	Description of Formations Enc	ountered From (o Ground			
	Clay Fine Sand	22	38		
			54		
	Fine Sand & Gravel	39			
	Medium Sand & Grave	55	126		
f 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 n 3) any roads, power lines, or other items that may 4) a north arrow	nay aid in locating the well aid in locating the property and the v	well			
andowner Name: T & D Fish Farms					
	constructed, and completed in acco	rdance with all applic	OLWR-SWR-1A (04/08) able		
requirements of the Mississippi Department of Environm	nental Quality and the Mississippi Do	CIR OI 1 DEGILITI	eguiauviis,		
HEREBY CERTIFY that the well/borehole was drilled, requirements of the Mississippi Department of Environm f applicable, and state laws. Patrick Chism 0695	mental Quality and the Mississippi Do	erk of the distri	egulations,		

Paul marital at his Paul On & Diale 044 040 0400 Paul On & Diale and

County:	Sunflower	
Permit #:	GW-46182	
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	03/21/2014
Сору	information from	n block on Part 1

Farm mercial del Farma On & Diale 044 040 0400 Farma On & Diale and

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
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)

For	Office Use Only:
Well#:	5132
Aquifer:	

of the report must be attache Well Own	d and both parts per Information	filed with the Dep	partment at th	e above addi	ess within 30 Well Loc		well completion.
Owner Name: T&D Fish F	arms		Latitude	33 20' 10.	8 N to	naitude:	90 43' 15.7 W
Mailing Address: P.O. Box						_	ventional Survey,
			□usgs	quad, 🛛 Ha	and-held GP	S, 🗌 Sur	vey-grade GPS
Inverness City	Ms State	38753 Zip code		<u>NW</u> 1/4	SE ¼, Sec	9 T <u>17 N</u>	R <u>5 W</u>
Telephone No. ()		Zip oodc	7 (Distan	Miles _	West (Direction)	of	Inverness (Nearest Town)
		Pump Ty	pe (check on	e)			· · · · · · · · · · · · · · · · · · ·
☑ Submersible ☐ Turbine ☐	Air Lift ☐ Centrif	fugal Flowing \	Well ☐ Jet ☐	Piston □ R	otary 🛘 Oth	er (descr	ibe):
Date Pump Installed 03/21	/2014		Rated Pump	Capacity:	900+/-		Gallons Per Minute
ls This Pump (check one): 🗵		d 🔲 Replacemer	nt				
		-	pe (check on	•			
☑ Electric ☐ Diesel ☐ Gasoli							
Horse Power Rating of Motor:	30	_ Setting Depth:	70		feet Numbe	r of Stag	es: <u>1</u>
		Pump Test Data	for Non Elev	ring Mall			
Date Well Tested:		-		_	(minimum)	(houm):	Hours
		low Land Conford					
Static Water Level (A):							
Drawdown [(B) - (A)]:							
Method of measurement (chec	>K one): ☐ Steel				lescribe): _		
M	_	Pump Test Da	ta for Flowin	ng Well			
Measured shut in head:	Fee	t					
Well yielded	GPM with a draw	vdown of		_ feet after		ho	urs of pumping
		A4 - A					
Meter Manufacturer: None	Inetallod		Installation	0			
				e of Meter: _			
Totalizer Register Unit and Mu			00, etc):				
Installation Date:		r installed by:					
Is This Meter (check one):	_ •	•					
Important: By submitting							cturer standards.
	For agricultural	weus, a usi oj apj			•		
HEREBY CERTIFY that the				owledge.	D		7
	above statement	s are true to the I	best of my kn	owledge.	Pa		2

Form: OLWR-SYPECEIVED