County:	Tallahatchie	
Permit #:	011/ 1000/	
Driller:	Irrigation Eq	uipment Inc.
Date drill	ing completed:	02/14/2015

## 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#:	196
Aquifer:	
E-Log #:	

rosnonsible for the work and filed with the

	mer Information	of completion of drilling of the well or borehole.  Well or Borehole Location
(Landowner if bore	hole is not for a water well)	Well of Borelloic Education
Owner Name: Joyce A Str	rider	Latitude: <u>33 48' 57.7 N</u> Longitude: <u>90 09' 56.6 W</u>
Mailing Address: 524 Tipp	o Road	Method of Lat/Long (check one):   Conventional Survey,
		USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS
Philipp	Ms 38950	
City	State Zip cod	6 Miles South of Tippo
Telephone No. ( )		(Distance) (Direction) (Nearest Town)
	W	ell / Borehole Data
Date drilling started: _02/14	W2015 Date drilling comp	oleted: 02/14/2015 Hole depth: 121' Hole diameter: 24"
· · · · · · · · · · · · · · · · · · ·	y surface water used for drillin	PA BOLL
J	e of Chlorine used in drilling a	
ogs run (check all applicable	e): 🛛 No log run 🗌 Electric i	☐ Gamma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:
Name of organization running	g log(s):	
Purpose of borehole (check of	one): ⊠ Water Well 🔲 (	Geotechnical/Geological Investigation Ground Source Heat Pump
C. Pool of Doronois (C. 1991)	,	
*C 1 *III*	☐ Seismic Survey	Other (describe)
		vell construction, skip the remainder of this block
Purpose of Well (check all ap	pplicable): 🔲 Home 🔲 Indust	trial ☐ Public Supply 🖾 Irrigation ☐ Fish Culture
Other (describe):		
· · · · · · · · · · · · · · · · · · ·	low regulation: Valve	Other (describe)
f a flowing well, method of flo	low regulation: Valve	☑ below] land surface Date measured: 03/31/2015
f a flowing well, method of flo	low regulation: Valve feet [□ above or (check o	☑ below] land surface Date measured: 03/31/2015
f a flowing well, method of flootstatic Water Level: 10'  Method of Measurement (che	low regulation: Valve feet [□ above or (check o	□ below] land surface Date measured: 03/31/2015     one)
f a flowing well, method of floor Static Water Level: 10'  Method of Measurement (che Well depth: 121' Well	low regulation: Valve feet [□ above or (check one) ☑ Steel tape □ Ele	
if a flowing well, method of floor Static Water Level: 10'  Method of Measurement (che Well depth: 121' Well of Casing length: 81'	feet [ above or (check of eck one) Steel tape Electropied to a depth of: 10'	
f a flowing well, method of flocatic Water Level: 10'  Method of Measurement (chewell depth: 121' Well of Measing length: 81'  Screen length: 40'	feet [ above or (check of eck one) Steel tape Election El	
f a flowing well, method of floor Static Water Level: 10'  Method of Measurement (che Well depth: 121' Well Casing length: 81'  Screen length: 40'  Screen slot size: .050	feet [ above or (check of the check one) Steel tape Elegrouted to a depth of: 10'  feet Casing diameter feet Screen diameter inches Setting	below] land surface Date measured: 03/31/2015  ectric tape ☐ Air line ☐ Other: (describe)  feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix  er: 16" inches Type of casing: PVC  er: 16" inches Type of screen: PVC
Static Water Level: 10'  Method of Measurement (chewell depth: 121' Well (casing length: 81')  Screen length: 40'  Screen slot size: .050	feet [ above or (check of the check one) Steel tape Elegrouted to a depth of: 10'  feet Casing diameter feet Screen diameter inches Setting	below] land surface Date measured: 03/31/2015  ectric tape ☐ Air line ☐ Other: (describe)  feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix  er: 16" inches Type of casing: PVC  er: 16" inches Type of screen: PVC  g depth: From 82' feet to 121' feet
f a flowing well, method of floor Static Water Level: 10'  Method of Measurement (che Well depth: 121' Well Casing length: 81'  Screen length: 40'  Screen slot size: .050  Type of completion (check al	feet [ above or (check of eck one)  Steel tape  Ele grouted to a depth of: 10' feet Casing diamete feet Screen diamete inches Setting	below] land surface Date measured: 03/31/2015  ectric tape ☐ Air line ☐ Other: (describe)  feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix  er: 16" inches Type of casing: PVC  er: 16" inches Type of screen: PVC  g depth: From 82' feet to 121' feet

			For	· Office Use (	Only:
Tallahatahia			l .	096	Jily.
County: Tallahatchie			Well #:	16	
Permit #: <b>GW-48661</b>					
The sketch below only required	for water wells	Description of formations enc	ountered must	be provided for a	ll wells
If well telescopes, show depths of	nu ekatak	and boreholes, unless specific			<del></del>
ij weu tetescopes, snow uepuis o	M SKCLCIL	Description of Formations E	ncountered	From (depth)	To (depth)
Ground level		Clay		Ground level	16
		Fine Sand		17	22
		Fine Sand & Gravel		23	44
		Medium Sand & Grav	el	45	118
		Clay		119	121
If more than one screen, sho	w location of each on sketch				
the well location     any permanent str	t and include the following: ructures on the property that ma lines, or other items that may aid	y aid in locating the well d in locating the property and th	e well		
				APR 1	3 2015
Landowner Name:J	oyce A Strider		_	BA:	
I HEREBY CERTIFY that requirements of the Missis if applicable, and state law	the well/borehole was drilled, co ssippi Department of Environme	onstructed, and completed in according according to the Mississippi	cordance with Department o	all applicable	SWR-1A (04/08) ons,
Patrick Chism	0695	04/09/2015			
Print Name of Responsib	le Licensee and License No.	Date	Signatur	e of Licensee	

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

County:	Tallahatchie	:
Permit #:	GW-48661	l
Driller:	Irrigation Eq	uipment Inc.
Date drill	ing completed:	02/14/2015

Copy information from block on Part 1

## 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#:	P 96
Aquifer:	

	Owner Information	· ·			Well Lo	cation	
Owner Name: Joyce A	Strider		Latitude: 3	3 48' 57.	.7 N L	ongitude:	90 09' 56.6 W
Mailing Address: 524 Ti	ippo Road		Method of La	at/Long (d	check one):	☐ Con	ventional Survey,
			USGS qu	ad, 🔯 H	and-heid Gi	PS, 🗆 Su	rvey-grade GPS
Philipp	Ms	38950		<u>NW</u> %	<u>SW</u> ¼, Sec	<u>35</u> ⊤ <u>23</u> ∣	<u>N</u> R <u>1 E</u>
City	State	Zip code					
Telephone No(	) -		(Distance)	Miles _	South (Direction)	of	Tippo (Nearest Town)
<del></del>		Pump Typ	e (check one)				
☐ Submersible 🛭 Turbine	e 🗌 Air Lift 🔲 Centr	rifugal 🗌 Flowing W	Vell ☐ Jet ☐ Pi	ston 🔲 F	Rotary 🔲 Ot	her (desci	ribe):
		_			-	-	Gallons Per Minute
s This Pump (check one):				y, <u>-</u>			
			e (check one)				
☐ Electric ☑ Diesel ☐ Ga	asoline 🔲 Natural G	Sas  Tractor PTO	☐ Windmill □	Other (de	escribe):		
Horse Power Rating of Mo							es: 3
Torse rower reading or with	7.01. <u>200</u>	Setting Depth.			ieet Numb	er or stag	es. <u>J</u>
		D T4 D.4- 6		144 - 10			
		Pump Test Data f	OL MOU LIOMINI	g wen			
							Hours
Static Water Level (A):	Feet B	elow Land Surface	Pumping Wa	iter Level	(B):	Fe	et Below Land Surface
Static Water Level (A): Drawdown [(B) - (A)]:	Feet B	elow Land Surface et Below Land Surfa	Pumping Wa	iter Level	(B):	Fe	et Below Land Surface  Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]:	Feet B	elow Land Surface et Below Land Surfa	Pumping Wance Test Pum Pe ☐ Air line ☐	iter Level iping Rate Other (c	(B):	Fe	et Below Land Surface  Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (	Feet B	elow Land Surface et Below Land Surfa el tape □ Electric ta Pump Test Data	Pumping Wance Test Pum Pe ☐ Air line ☐	iter Level iping Rate Other (c	(B):	Fe	et Below Land Surface  Gallons Per Minute
Static Water Level (A):  Drawdown [(B) - (A)]:  Method of measurement (a)  Measured shut in head:	Feet B	elow Land Surface et Below Land Surfa el tape   Pump Test Data et	Pumping Wance Test Pum pe Air line Care a for Flowing Wance	nter Level oping Rate Other (c	(B):e:describe):	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A):  Drawdown [(B) - (A)]:  Method of measurement (a)  Measured shut in head:	Feet B	elow Land Surface et Below Land Surfa el tape   Pump Test Data et	Pumping Wance Test Pum pe Air line Care a for Flowing Wance	nter Level oping Rate Other (c	(B):e:describe):	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A):  Drawdown [(B) - (A)]:  Method of measurement (a)  Measured shut in head:	Feet B	elow Land Surface et Below Land Surfa el tape   Electric ta  Pump Test Data et  et	Pumping Wance Test Pum pe Air line Can a for Flowing Wance	nter Level oping Rate Other (c	(B):e:describe):	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A):  Drawdown [(B) - (A)]:  Method of measurement (  Measured shut in head:  Vell yielded	Feet Bound	elow Land Surface et Below Land Surfa el tape  Electric ta  Pump Test Data et  awdown of  Meter In	Pumping Wance Test Pum pe  Air line  a for Flowing W fe	ter Level uping Rate Other (c	(B):e:describe):	Fee	et Below Land Surface  Gallons Per Minute  urs of pumping
Static Water Level (A):  Drawdown [(B) - (A)]:  Method of measurement (included included  Meter Manufacturer:	Feet Bound	elow Land Surface et Below Land Surfa el tape   Pump Test Data et  et  Meter In	Pumping Wance Test Pum pe Air line Can for Flowing Wance fematallation Meter Ser	nter Level ping Rat Other ( Nell eet after	(B):e:	ho	et Below Land Surface  Gallons Per Minute  urs of pumping
Static Water Level (A):	Feet Bound	elow Land Surface et Below Land Surfa el tape   Electric ta  Pump Test Data eet  awdown of  Meter In	Pumping Wa nce Test Pum npe  Air line  a for Flowing W fe nstallation   Meter Ser	nter Level ping Rat Other ( Nell eet after	(B):e:	ho	et Below Land Surface  Gallons Per Minute  urs of pumping
Static Water Level (A): Drawdown [(B) - (A)]:  Method of measurement (i  Measured shut in head:  Well yielded  Meter Manufacturer:	Feet Bound	elow Land Surface et Below Land Surfa el tape   Electric ta  Pump Test Data eet  awdown of  Meter In	Pumping Wance Test Pum pe Air line Can for Flowing Wance a for Flowing Wance featallation Meter Ser Type of 0, etc):	nter Level ping Rat Other ( Nell eet after ial Numb	(B):e:	ho	et Below Land Surface  Gallons Per Minute  urs of pumping
Static Water Level (A):  Drawdown [(B) - (A)]:  Method of measurement (i)  Measured shut in head:  Well yielded  Meter Manufacturer:  Meter Model Number/Nam  Fotalizer Register Unit and	Feet Bound	elow Land Surface et Below Land Surface et Below Land Surfa el tape   Electric ta  Pump Test Data et  awdown of    Meter In  AF x .001, gal x 100 er installed by:	Pumping Wance Test Pum pe Air line Canada for Flowing Wance a for Flowing Wance feature for Flowing Wance Type of O, etc):	nter Level ping Rat Other ( Nell eet after ial Numb	(B):e:	ho	et Below Land Surface  Gallons Per Minute  urs of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a) Measured shut in head:  Well yielded Meter Manufacturer: Meter Model Number/Nam Fotalizer Register Unit and Installation Date:	Feet Bound	elow Land Surface et Below Land Surface et Below Land Surface et tape   Electric ta  Pump Test Data et  awdown of   Meter In  AF x .001, gal x 100 er installed by:   ed   Replacement	Pumping Wance Test Pum pe Air line Carlor Flowing Wance a for Flow	nter Level ping Rat Other ( Nell eet after ial Numb Meter:	(B):e:	ho manufa	et Below Land Surface  Gallons Per Minute  urs of pumping
Static Water Level (A):  Drawdown [(B) - (A)]:  Method of measurement ( Measured shut in head:  Nell yielded  Meter Manufacturer:  Meter Model Number/Name  Totalizer Register Unit and  Installation Date:  Is This Meter (check one):	Feet Borner For agricultura.	elow Land Surface et Below Land Surface et Below Land Surface et tape   Electric ta  Pump Test Data et  awdown of  Meter In  AF x .001, gal x 100 er installed by: ed   Replacement  rmation you are cert all wells, a list of appri	Pumping Wance Test Pum  pe Air line Can a for Flowing Wance  a for Flowing Wance  a for Flowing Wance  fermatallation  Meter Ser  Type of O, etc):  tifying that this roved meters is a	nter Level ping Rat Other ( Nell eet after ial Numb Meter:	(B):e:	ho manufa	et Below Land Surface  Gallons Per Minute  urs of pumping
Static Water Level (A):  Drawdown [(B) - (A)]:  Method of measurement ( Measured shut in head:  Nell yielded  Meter Manufacturer:  Meter Model Number/Name  Totalizer Register Unit and  Installation Date:  S This Meter (check one):  Important: By submin	Feet Borner For agricultura.	elow Land Surface et Below Land Surface et Below Land Surface et tape   Electric ta  Pump Test Data et  awdown of  Meter In  AF x .001, gal x 100 er installed by: ed   Replacement  rmation you are cert all wells, a list of appri	Pumping Wance Test Pum  pe Air line Can a for Flowing Wance  a for Flowing Wance  a for Flowing Wance  fermatallation  Meter Ser  Type of O, etc):  tifying that this roved meters is a	neter was on the Mede.	(B):e:	ho manufa	et Below Land Surface  Gallons Per Minute  urs of pumping

Form: OLWR-SWR-1B (4/13) APR 1 1 2015

