Sharkey	
	Sharkey GW-48569 Irrigation Equipment of the state of the

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#:	D 62
Aquifer:	
E-Log #:	

Well Owner Information	mpletion of drilling of the well or borehole. Well or Borehole Location
(Landowner if borehole is not for a water well)	
Owner Name: Patterson and Sons	Latitude: 32 59' 19.5 N Longitude: 90 44' 32.1 W
Mailing Address: 299 Front Street	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Anguilla Ms 38721	<u>SE</u> ¼ <u>NE</u> ¼, Sec <u>7</u> T <u>13 N</u> R <u>5 W</u>
City State Zip code	5 Miles East of Anguilla
Telephone No	(Distance) (Direction) (Nearest Town)
Well / B	orehole Data
Date drilling started: 03/27/2015 Date drilling completed:	03/27/2015 Hole depth: 127 Hole diameter: 20"
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
. , , – –	
□ Colomio Cunyoy □	7 Other (decembe)
·	Other (describe)
If drilling is not related to water well co	onstruction, skip the remainder of this block
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If drilling is not related to water well confused by the second of the s	Public Supply ☑ Irrigation ☐ Fish Culture
If drilling is not related to water well concurred to water well concurred to water well concurred to the c	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe)
If drilling is not related to water well concerns of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ a flowing well, method of flow regulation: Valve ☐ ☐ Static Water Level: ☐ 14' ☐ feet [☐ above or ☒ betweet (check one)	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) Date measured: 03/28/2015
If drilling is not related to water well concerns of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve ☐ ☐ Static Water Level: ☐ 14' ☐ feet [☐ above or ☒ be (check one) ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) Date measured: 03/28/2015
If drilling is not related to water well confirmed by the purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ Graph of the purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ Feet [☐ above or ☒ be (check one) ☐ Graph of Check one) ☐ Steel tape ☐ Electric to Well depth: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) Iow] land surface Date measured: 03/28/2015 Date Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mi
If drilling is not related to water well concerns of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ Graph of the feet ☐ above or ☐ be (check one) ☐ Static Water Level: ☐ 14' ☐ feet ☐ above or ☐ be (check one) ☐ Method of Measurement (check one) ☐ Steel tape ☐ Electric to Mell depth: ☐ 127' ☐ Well grouted to a depth of: ☐ 10' ☐ feet ☐ Casing length: ☐ 17' ☐ feet ☐ Casing diameter: ☐ 18' ☐ feet ☐ Casing diameter: ☐ 18	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured: 03/28/2015 ape ☐ Air line ☐ Other: (describe) set Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mi
If drilling is not related to water well concentrated to the water level industrial	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) Iow] land surface Date measured: 03/28/2015 Date Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Micropole inches Type of screen: PVC
If drilling is not related to water well concerns of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ a flowing well, method of flow regulation: Valve ☐ Static Water Level: ☐ 4' ☐ feet ☐ above or ☒ be (check one) ☐ Method of Measurement (check one) ☒ Steel tape ☐ Electric to Well depth: ☐ 127' ☐ Well grouted to a depth of: ☐ 10' ☐ feet ☐ Casing diameter: ☐ 12' ☐ Gereen length: ☐ 10' ☐ feet ☐ Screen diameter: ☐ 12' ☐ 12' ☐ Gereen slot size: ☐ 15' ☐ feet ☐ Screen diameter: ☐ 12' ☐ 12' ☐ feet ☐ Screen diameter: ☐ 12' ☐ feet ☐	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured: 03/28/2015 ape ☐ Air line ☐ Other: (describe) eet Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mi 2" inches Type of casing: PVC 2" inches Type of screen: PVC 1: From 88' feet to 127' feet
If drilling is not related to water well compared to the property of the property	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured: 03/28/2015 ape ☐ Air line ☐ Other: (describe) eet Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mi 2" inches Type of casing: PVC 2" inches Type of screen: PVC 1: From 88' feet to 127' feet
If drilling is not related to water well complete the second of the property	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured: 03/28/2015 ape ☐ Air line ☐ Other: (describe) eet Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ M 2" inches Type of casing: PVC 2" inches Type of screen: PVC 1: From 88' feet to 127' feet

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		For Office Use C	
County: Sharkey		Well #: D62	
Permit #: GW-48569			
Tomay.			
	J		
The sketch below only required for water wells		untered must be provided for all	wells
If well telescopes, show depths on sketch.	and boreholes, unless specifica	uy exemptea by regulations	
Cround lovel	Description of Formations En		To (depth)
Ground level	Clay	Ground level	23
	Fine Sand	24	44
	Fine Sand & Gravel	45	64
	Medium Sand & Grave	el 65	127
			·
			··
			··
If more than one screen, show location of each	n on sketch		
	e following: property that may aid in locating the well ems that may aid in locating the property and the	well	
		RECEN	/=()
		S Chance Now A	9 €inhu*
		APR 13:	2015
Landowner Name: Patterson and	d Sons	BY: OL	WF
requirements of the Mississippi Department	e was drilled, constructed, and completed in account of Environmental Quality and the Mississippi D	Form: OLWR-SV ordance with all applicable epartment of Health regulation	, ,
if applicable, and state laws. Patrick Chism 0695	03/27/2015	0-	
Print Name of Responsible Licensee and		Signature of Licensee	· · · · · ·
LIVE INC.		Organizate of Enclided	

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

	
County:	Sharkey
	GW-48569
Driller:	Irrigation Equipment Inc
Data drill	ng completed: 03/27/2015

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:
Weil#:	D62
Aquifer:	

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1

Well Owner Information	e Department at the above address within 30 days of well completion. Well Location
Owner Name: Patterson and Son	Latitude: 32 59' 19.5 N Longitude: 90 44' 32.1 W
Mailing Address: 299 Front Street	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Anguilla Ms 38721	SE 1/4 NE 1/4, Sec 7 T 13 N R 5 W
City State Zip code	l l
Telephone No. () -	5 Miles East of Anguilla (Distance) (Direction) (Nearest Town)
Pum	np Type (check one)
☑ Submersible ☐ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flow	wing Well Jet Piston Rotary Other (describe):
Date Pump Installed 03/28/2015	Rated Pump Capacity: 1400+/- Gallons Per Minute
ls This Pump <i>(check one)</i> : ☑ New ☐ Repaired ☐ Replac	ement
	er Type (check one)
☑ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor	
Horse Power Rating of Motor: 40 Setting D	Depth: 80' feet Number of Stages: 1
Pumn Test	Data for Non Flowing Well

	urtace Dumping Water Level (B): Feet Below Land Surface
	urface Pumping Water Level (B): Feet Below Land Surface
Drawdown [(B) - (A)]: Feet Below Land	d Surface Test Pumping Rate: Gallons Per Minute
Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): ☐ Steel tape ☐ Elec	d Surface Test Pumping Rate: Gallons Per Minute ctric tape Air line Other (describe):
Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): Steel tape Elect Pump Test	d Surface Test Pumping Rate: Gallons Per Minute
Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): ☐ Steel tape ☐ Elec Pump Tee Measured shut in head: Feet	d Surface Test Pumping Rate: Gallons Per Minute ctric tape
Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): ☐ Steel tape ☐ Elec Pump Tee Measured shut in head: Feet	d Surface Test Pumping Rate: Gallons Per Minute ctric tape
Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): ☐ Steel tape ☐ Elec Pump Tee Measured shut in head: Feet Well yielded GPM with a drawdown of	d Surface Test Pumping Rate: Gallons Per Minute ctric tape
Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): ☐ Steel tape ☐ Elec Pump Tee Measured shut in head: Feet Well yielded GPM with a drawdown of	d Surface Test Pumping Rate: Gallons Per Minute ctric tape
Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): Steel tape Elec Pump Tee Measured shut in head: Feet Well yielded GPM with a drawdown of Meter Manufacturer:	d Surface Test Pumping Rate: Gallons Per Minute ctric tape
Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): ☐ Steel tape ☐ Elec Pump Tee Measured shut in head: Feet Well yielded GPM with a drawdown of Meter Manufacturer: Meter Model Number/Name:	d Surface Test Pumping Rate: Gallons Per Minute ctric tape
Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): _ Steel tape _ Elec Pump Tee Measured shut in head: Feet Well yielded GPM with a drawdown of Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal	d Surface Test Pumping Rate: Gallons Per Minute ctric tape
Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): ☐ Steel tape ☐ Elec Pump Test Measured shut in head: Feet Well yielded GPM with a drawdown of Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gall Installation Date: Meter installed by	d Surface Test Pumping Rate: Gallons Per Minute ctric tape
Drawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): ☐ Steel tape ☐ Elec Pump Test Measured shut in head: Feet Well yielded GPM with a drawdown of Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gall Installation Date: Meter installed by Is This Meter (check one): ☐ New ☐ Repaired ☐ Replace Important: By submitting the above information you a	d Surface Test Pumping Rate: Gallons Per Minute ctric tape
Method of measurement (check one): ☐ Steel tape ☐ Elect Pump Tee Measured shut in head: ☐ Feet Well yielded ☐ GPM with a drawdown of ☐ Meter Manufacturer: ☐ Meter Model Number/Name: ☐ Totalizer Register Unit and Multiplier Factor (AF x .001, gal Installation Date: ☐ Meter installed by St. This Meter (check one): ☐ New ☐ Repaired ☐ Replace ☐ Important: By submitting the above information you a For agricultural wells, a list of the submitting the above information you are for agricultural wells, a list of the submitting the above information you are for agricultural wells, a list of the submitting the above information you are for agricultural wells, a list of the submitting the submitted	d Surface Test Pumping Rate: Gallons Per Minute ctric tape
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