County:	Humphreys	
Permit #:	GW-48976	i
Driller:	Irrigation Eq	uipment Inc.
Date drilli	ng completed:	7-11-2015

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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#:	(1216
Aquifer:	
E-Log #:	

Well Owner Information	pletion of drilling of the well or borehole. Well or Borehole Location
(Landowner if borehole is not for a water well)	
Owner Name: Jimmy Purvis	Latitude: 33 11' 07.8" Longitude: 90 32' 08.8"
Mailing Address: Box 581	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Belzoni MS 39038	<u>SW</u> 1⁄4 <u>SW</u> 1⁄4, Sec <u>32</u> ⊤ <u>16N</u> R <u>3W</u>
City State Zip code	Miles of Belzoni
Telephone No	(Distance) (Direction) (Nearest Town)
Well / Bo	rehole Data
Date drilling started: 7-11-2015 Date drilling completed:	7-11-2015 Hole depth: 126 Hole diameter: 20
	Surface Water
Method of dosing and volume of Chlorine used in drilling and dev	relopment: 50 PPM
Logs run (check all applicable): 🛭 No log run 🗌 Electric 🗌 Gan	nma Ray 🗌 Density 🗎 Sonic 🗋 Neutron 🗎 Other:
Name of organization running log(s):	
. Purpose of borehole (check one): ☑ Water Well ☐ Geotec	hnical/Geological Investigation Ground Source Heat Pump
Taipose of Borollolo (ellectricity).	
□ 0 - t- m-t- 0 - m-t- 1	
- ,	Other (describe)
If drilling is not related to water well con	nstruction, skip the remainder of this block
If drilling is not related to water well con	nstruction, skip the remainder of this block
If drilling is not related to water well con	nstruction, skip the remainder of this block
If drilling is not related to water well computed to water well comp	nstruction, skip the remainder of this block Public Supply ⊠ Irrigation □ Fish Culture
If drilling is not related to water well compute the computer of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ If a flowing well, method of flow regulation: Valve ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	nstruction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe)
If drilling is not related to water well come. Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 23 feet [☐ above or ☒ below (check one)	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) Date measured:
If drilling is not related to water well come. Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve ☐ Static Water Level: 23 ☐ feet [☐ above or ☒ below (check one)] Method of Measurement (check one) ☒ Steel tape ☐ Electric tage.	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) Date measured:
If drilling is not related to water well con Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 23 feet [☐ above or ☒ below (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric ta Well depth: 126 Well grouted to a depth of: 10 feet	Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: pe Air line Other: (describe) et Type of grout (check one): Neat Cement Bentonite Mix
If drilling is not related to water well con Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 23 feet [☐ above or ☒ below (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric ta Well depth: 126 Well grouted to a depth of: 10 feet Casing length: 86 feet Casing diameter: 12	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) ow] land surface Date measured: ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mix inches Type of casing: PVC
If drilling is not related to water well con Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ Other (describe): ☐ If a flowing well, method of flow regulation: Valve ☐ Static Water Level: 23 feet [☐ above or ☒ below (check one) ☐ Method of Measurement (check one) ☒ Steel tape ☐ Electric ta Well depth: 126 Well grouted to a depth of: 10 feet Casing length: 86 feet Casing diameter: 12	Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: ape Air line Other: (describe) et Type of grout (check one): Neat Cement Bentonite Mix inches Type of screen: PVC
If drilling is not related to water well con Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ Other (describe): ☐ If a flowing well, method of flow regulation: Valve ☐ Static Water Level: 23 feet [☐ above or ☒ below (check one) ☐ Method of Measurement (check one) ☒ Steel tape ☐ Electric tan Well depth: 126 Well grouted to a depth of: 10 Casing length: 86 feet Casing diameter: 12 Screen length: 40	Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: ape Air line Other: (describe) et Type of grout (check one): Neat Cement Bentonite Mix inches Type of casing: PVC inches Type of screen: PVC
If drilling is not related to water well con Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ In	Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: ape Air line Other: (describe) et Type of grout (check one): Neat Cement Bentonite Mix inches Type of casing: PVC inches Type of screen: PVC
If drilling is not related to water well con Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ ☐ Other (describe): ☐ Home ☐ Industrial ☐ ☐ ☐ Other (describe): ☐ Industrial ☐ ☐ ☐ If a flowing well, method of flow regulation: Valve ☐ ☐ Geet ☐ above or ☒ below (check one) ☐ Method of Measurement (check one) ☒ Steel tape ☐ Electric taway ☐ Electric taway Well depth: 126 ☐ Well grouted to a depth of: 10 ☐ feet ☐ Geet ☐ ☐ Casing length: 86 ☐ feet ☐ Casing diameter: 12 ☐ Geet ☐ ☐ Screen length: 40 ☐ feet ☐ Screen diameter: 12 ☐ Geet ☐ ☐ Screen slot size:	Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: ape Air line Other: (describe) et Type of grout (check one): Neat Cement Bentonite Mix inches Type of casing: PVC inches Type of screen: PVC

County: Humphreys	Well #	For Office Use Only:
Permit #: GW-48976		
The sketch below only required for water wells	Description of formations encountered and boreholes, unless specifically exer	l must be provided for all wells noted by regulations
If well telescopes, show depths on sketch.		
Ground level	Description of Formations Encounte Clay	red From (depth) To (depth) Ground level 19
<u> </u>	Fine Sand	20 39
	Fine Sand & Gravel	40 67
	Med. Sand & Gravel	68 126
If 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 m 3) any roads, power lines, or other items that may a 4) a north arrow	nay aid in locating the well aid in locating the property and the well	
		DEC 0 7 2015
Landowner Name:		7902 193 1915
I HEREBY CERTIFY that the well/borehole was drilled, or requirements of the Mississippi Department of Environm if applicable, and state laws. 0695	constructed, and completed in accordance tental Quality and the Mississippi Departr	Form: OLWR-SWR-1A (04/08) e with all applicable nent of Health regulations,

Date

Print Name of Responsible Licensee and License No.

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

County:	Humphreys	
Permit #:	GW-48976)
Driller:	Irrigation Ed	uipment Inc.
Date drill	ing completed:	7-11-2015

Copy information from block on Part 1

From manifold by From on & Disk 044 040 0400 From On & Disk came

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 #:	C216
Aquifer:	

	e attachea o	HILL DULI DULIS	Jucu wan inc me	partment at the	above addr	ess wunun s	U days of	weu completion.
,		Information	-	•		Well Lo		
Owner Name: Jim	my Purvis			Latitude:	33 11' 07	. 8" L	ongitude:	90 32' 08.8"
Mailing Address: _E	3ox 581			Method of	Lat/Long (cl	neck one):	☐ Con	ventional Survey,
				□ usgs (quad, 🛭 Ha	nd-held GF	PS, 🗌 Sui	vey-grade GPS
Belzoni City		MS State	39039 Zip code		<u>SW</u> %	<u>SW</u> 1⁄4, Sec	<u>32</u> ⊤ <u>16N</u>	I R <u>3W</u>
•	()			(Distanc	Miles _	(Direction)	of	Belzoni (Nearest Town)
			Pump T	ype (check one)			
☑ Submersible ☐ T	urbine 🗌 Ai	r Lift 🔲 Centri	ifugal 🗆 Flowing	Well □ Jet □	Piston 🗌 Re	otary 🗌 Otl	ner <i>(descr</i>	ibe):
Date Pump Installed				Rated Pump (Capacity: _9	00+/-		Gallons Per Minute
ls This Pump (check	one): 🛛 Ne	ew 🗌 Repaire	ed Replaceme	ent				· · · · · · · · · · · · · · · · · · ·
				ype (check one				
☑ Electric ☐ Diesel	☐ Gasoline	□ Natural G	as 🗌 Tractor PT	O 🗆 Windmill [Other (de	scribe): _		
Horse Power Rating	of Motor:	30	_ Setting Depti	n: <u>70</u>	fe	et Numb	er of Stag	es: <u>1</u>
			Pump Test Data	for Non Flow	ng Well		<u>.</u>	
Date Well Tested:				Duration of	Pump Test	(minimum	4 hours):	Hours
Static Water Level (A	4) :	Feet Be	elow Land Surfac	e Pumping V	/ater Level	(B):	Fee	et Below Land Surface
								Gallons Per Minut
Method of measuren								_
		,. <u>—</u>						
				ata for Flowing				
Measured shut in he	ad:	Fee	Pump Test D	ata for Flowing				
			Pump Test Do		Well		ho	urs of pumping
			Pump Test Date et wdown of		Well		ho	urs of pumping
Well yielded	GI	PM with a draw	Pump Test Date et wdown of Meter	Installation	Well			urs of pumping
Well yielded	GF	PM with a draw	Pump Test Date et wdown of Meter	r Installation Meter S	Well feet after _	er;		
Well yielded Meter Manufacturer: Meter Model Number	GI	PM with a draw	Pump Test Date et wdown of Meter	r Installation Meter S Type	Well feet after _	er;		
Well yielded Meter Manufacturer: Meter Model Number Totalizer Register Ur	GI	PM with a draw	Pump Test Date et wdown of Meter	r Installation Meter S Type	Well feet after _	er;		
Well yielded Meter Manufacturer: Meter Model Number Totalizer Register Ur	Gf r/Name: nit and Multip	PM with a draw	Pump Test Deet wdown of Meter F x .001, gal x 10 er installed by:	r Installation Meter S Type (Well feet after _	er;		
Meter Manufacturer: Meter Model Number Totalizer Register Un Installation Date: Is This Meter (check	r/Name: nit and Multip one): ☐ Ne	PM with a draw	Pump Test Deet wdown of Meter F x .001, gal x 10 er installed by:	r Installation Meter S Type (000, etc): nt vertifying that th	feet aftererial Number	r:	o manufa	
Totalizer Register Ur Installation Date: Is This Meter (check	r/Name: nit and Multip one): ☐ Ne submitting th	PM with a draw	Pump Test Det wdown of Meter F x .001, gal x 10 er installed by: d	r Installation Meter S Type (000, etc): nt vertifying that the oproved meters	feet after erial Number of Meter: is meter was	r:	o manufa	
Meter Manufacturer: Meter Model Number Totalizer Register Ur Installation Date: Is This Meter (check Important: By s	one): ☐ Ne Submitting the Y that the ab	PM with a draw	Pump Test Det wdown of Meter F x .001, gal x 10 er installed by: d Replaceme mation you are colored wells, a list of apolitic are true to the	Installation Meter S Type (000, etc): nt certifying that the oproved meters (best of my known	feet after erial Number of Meter: is meter was	s installed to	o manufa	

DEC 0 2015