County:	Humphreys /		
Permit #:	GW-50480		
	Irrigation Equipment, Inc.		
Date drilli	ing completed: 6-14-18		

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)

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department, at the above address within 30 days of completion of drilling of the well or horehole.

Department at the above address within 30 days of comp	oletion of drilling of the well or borehole.			
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location			
Owner Name: Wright Fish Farm	Latitude: 33° 18' 26.9"N Longitude: 90° 32' 57.6"W			
Mailing Address: P.O. Box 146	Method of Lat/Long (check one): Conventional Survey,			
USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS				
Inverness MS 38753 City State Zip code	SE 1/2 NW 1/2, Sec 19 T 17N R 3W			
Telephone No. () -	Miles East of Caile (Distance) (Direction) (Nearest Town)			
Well / Bor	rehole Data			
Date drilling started: 6-14-18 Date drilling completed:	6-14-18 Hole depth: 121' Hole diameter: 24"			
Location of the source of any surface water used for drilling:	urface Water			
Method of dosing and volume of Chlorine used in drilling and deve	elopment: 50 PPM			
Logs run (check all applicable): ⊠ No log run ∏ Electric ∏ Gam	ma Ray 🗌 Density 🗎 Sonic 🗎 Neutron 🗎 Other:			
Name of organization running log(s):				
Purpose of borehole (check one): Water Well Geotech	nnical/Geological Investigation			
☐ Seismic Survey ☐	Other (describe)			
If drilling is not related to water well con	struction, skip the remainder of this block			
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐ F	Public Supply ☐ Irrigation ☑ Fish Culture AUG 27 20/3			
Other (describe):	BV 0.			
If a flowing well, method of flow regulation: Valve	Other (describe)			
Static Water Level: 38 feet [☐ above or ☒ belo	w] land surface Date measured: 6-15-18			
Method of Measurement (check one) ⊠ Steel tape ☐ Electric ta	pe Air line Other: (describe)			
Well depth: 121' Well grouted to a depth of: 10 fee	t Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix			
Casing length: 81 feet Casing diameter: 16	inches Type of casing: PVC			
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC			
Screen slot size: .050 inches Setting depth:	From <u>82</u> feet to <u>121</u> feet			
Type of completion (check all applicable): Gravel packed L	Inderreamed Open hole Natural Development			
Other (describe):				
Top of lap pipe or reduction in casing: Feet				
If telescoped or more than or	ne screen, describe on next page			

			For Office Use Only		
county: Humphreys	Well	#:	AICC		
Permit #: <u>GW-50480</u>	<u> </u>				
he sketch below only required for water wells	Description of formations encounter	ed must	be provided for al	l wells	
well telescopes, show depths on sketch.	and boreholes, unless specifically ex	empted l	y regulations		
Ground level	Description of Formations Encoun	tered	From (depth)	To (depti	
Stouriu level	Clay		Ground level	22	
	Fine Sand & Gravel		23 37	36 64	
	Med. Sand & Gravel		65	121	
	Med. Sand & Gravei	· · · · · · · · · · · · · · · · · · ·	00	121	
		-		<u> </u>	
				<u> </u>	
		-			
		.,			
f more than one screen, show location of each on sketch					
Sketch the property layout and include the following:					
the well location any permanent structures on the property that n any roads, power lines, or other items that may	nay aid in locating the well aid in locating the property and the well				
4) a north arrow					
		- 1	RECEI	150	
		•			
			AUG 27	nnes.	
			00 27	CVID	
		[21/01/	a	
		L	BYOLV	VR	
_andowner Name:					
_andowner Name.					

8-14-18

Date

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

Print Name of Responsible Licensee and License No.

County:	Humphreys	
Permit #:	GW-50480	
Driller:	Irrigation Eq	uipment, Inc.
Date drilli	ng completed:	6-14-18

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	For Office Use Only:			
Well #:	AIGÜ			
Aquifer:				

of the report must be atta Well (oched and both parts. Owner Information	juea with the Dep	artment at th	e above ad		n 30 days of Location	weii completion.
Owner Name: Wright F	ish Farm		Latitude:	33° 18'	26.9"N	Longitude:	90° 32' 57.6"W
Mailing Address: P.O. I	Box 146		Method of	Lat/Long	(check one	e): 🔲 Con	ventional Survey,
			□ usgs	quad, 🛛	Hand-held	GPS, 🔲 Su	rvey-grade GPS
Inverness	MS	38753		SE	NNN 1	4, Sec <u>19</u> T <u>1</u>	17N R 3W
City Telephone No(State) -	Zip code	(Distan	Miles	East (Direction		Caile (Nearest Town)
		Pump Ty	oe (check one	9)			· · · · · · · · · · · · · · · · · · ·
🛚 Submersible 🗌 Turbin	e 🗌 Air Lift 🔲 Centri	fugal □ Flowing V	Vell ☐ Jet ☐	Piston 🗆	Rotary 🗆	Other (descr	ribe):
Date Pump Installed 6-	-15-18		Rated Pump	Capacity:	900+/-		_ Gallons Per Minute
Is This Pump (check one)	: New 🗌 Repaire		it pe (check on	0)			
	and a Figure 1	•		•	ala a a set e e		
☑ Electric ☐ Diesel ☐ G				-	_		
Horse Power Rating of Mo	otor: <u>25</u>	Setting Depth:			_ feet Nu	mber of Stag	jes: 1
		Pump Test Data	for Non Elev	vina Wall			
Date Well Tested:				_		um 4 hours):	Hour
Static Water Level (A):				•	•	•	
Drawdown [(B) - (A)]:							
Method of measurement (
	Crieck Orie). 🔲 Steel	Pump Test Da			(describe)	•	
Manager and a large time to a section	Fac	-	ta for Flowin	ig weii			
Measured shut in head:	Fee	et .					
Well yielded	GPM with a draw	wdown of		_ feet afte	r	ho	ours of pumping
		Meter	Installation	·····			
Meter Manufacturer:			Meter	Serial Nur	nber:		REDE.
Meter Model Number/Nan	me:		Туре	of Meter:			
Totalizer Register Unit an	d Multiplier Factor (A	F x .001, gal x 10	00, etc):				RECEIVE
Installation Date:		er installed by:				F	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Is This Meter (check one)							YOLVA
, ,	itting the above infor	•	rtifying that t				* *
I HEREBY CERTIFY that							
0695			\$	3-14-18	<	Te-	
	staller and License N	o (if applicable)		Date		Signature	of Pump Installer

RECEIVED
AUG 27 2018
BY OLWR

STATE OF MISSISSIPPI

Department of Environmental Quality
Office of Land and Water Resources
P. O. Box 2309
Jackson, Mississippi 39225

PERMIT

TO DIVERT OR WITHDRAW FOR BENEFICIAL USE THE PUBLIC WATERS

This permit is issued to the landowner named below in accordance with the provisions of the Mississippi Water Laws, Mississippi Code Sections 51-3-1, et seq. (1972, as amended), and the regulations and standards as promulgated thereunder. Whether or not specifically named in this permit or in the applications for this permit, anyone using water from the diversion/withdrawal point described below shall do so in compliance with the provisions of this permit. Neither this permit, nor any authority conferred hereby, may be sold, conveyed, encumbered, assigned, or otherwise aliened, for any period of time or under any conditions whatsoever. This permit may not be modified, transferred or revoked without prior action by the Permit Board. Any attempts to modify, transfer or revoke this permit, or to take any other action on this permit, shall be invalid and unenforceable and may result in immediate revocation or suspension of this permit. The holder of this permit shall at all times be responsible for adherence to the terms and conditions of this permit. No agreement between the permit holder and any other party shall affect the obligations and liabilities of the permit holder. Water use under this permit is allowed only when the streamflow, lake level elevation, or static groundwater level (whichever, if any, is applicable) is above the established minimum, pursuant to Mississippi Code Section 51-3-7. Authorization is hereby granted to divert/withdraw water for the beneficial use designated herein, and for no other purpose, subject to the following terms, conditions.

Permit Number: MS-GW-50480

Landowner Name: WRIGHT FISH FARM

Landowner Address: PO BOX 146

INVERNESS

MS 38753

Source Of Water: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFER

Beneficial Use: FISH CULTURE

Diversion/Withdrawal Location: SE 1/4 of the NW 1/4 Section: 19 Township:17N Range: 03W

County: HUMPHREYS Quad: INVERNESS

Maximum Volume: 100 Acre-Feet/Year equivalent to .0893 Million Gallons/Day

Maximum Rate: 1500 Gallons/Minute

Applicant Name: WRIGHT FISH FARM

Applicant Address: PO BOX 146

INVERNESS MS 38753

Date Permit Issued: 07/11/2018
Date Permit Expires: 07/11/2023

Date Permit Modified:
Date Permit Re-issued:

This permit shall be deemed null and void if construction has not begun within one (1) year of permit issue date

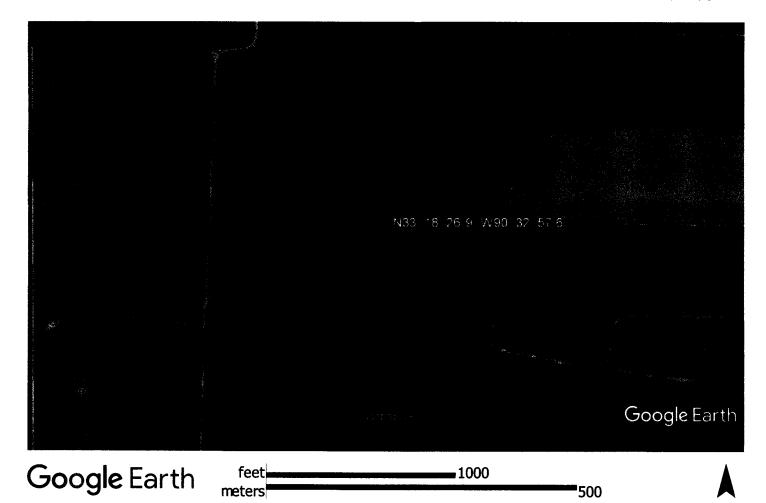
SPECIAL TERMS AND CONDITIONS: SEE ATTACHMENT 1, WHICH IS HEREBY DECLARED TO BE PART OF THIS PERMIT.

SPECIAL TERMS AND CONDITIONS 2:

Gary C. Rikard, Executive Director

Mississippi Department of Environmental Quality

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