	STATE WELL REPORT	For Office Use Only:
County: Sunflower	Part 1	Well#:
Permit #: GW-50473 🖌	Driller's Log	Aquifer:
Driller: Irrigation Equipment, Inc.	Mississippi Department of Environmental Quality Office of Land and Water Resources	E-Log #:
Date drilling completed: 5-10-18	P.O. Box 2309 Jackson, MS 39225-2309	
	(601) 961-5210 (601) 360-0535 (fax)	
State I an requires that this report	be prepared by the license holder responsible fo	the work and filed with the
	within 30 days of completion of drilling of the we	
Well Owner Informa (Landowner if borehole is not fo		prehole Location
Owner Name: John Hancock Life Ins	, , ,	Longitude: 90° 44' 1.2"W
Mailing Address: 1803 Woodfield Driv		ne): 🔲 Conventional Survey,
	USGS quad, 🛛 Hand-hel	d GPS, 🔲 Survey-grade GPS
Savoy IL		¼, Sec <u>5</u> ⊤ <u>17N</u> R <u>5W</u>
City Stat		st of Inverness
Telephone No	Miles We (Distance) (Direc	
	Weil / Borehole Data	
Date drilling started: 5-10-18	Date drilling completed: 5-10-18 Hole depth: 13	8' Hole diameter: 24"
Location of the source of any surface wa	ter used for drilling: Surface Water	
		•
Method of dosing and volume of Chlorine	e used in drilling and development: 50 PPM	
-	e used in drilling and development: <u>50 PPM</u> g run 🔲 Electric 🗋 Gamma Ray 🗌 Density 🛄 Sonic [] Neutron [] Other:
Logs run (check all applicable): 🛛 No log		Neutron [] Other:
Logs run (check all applicable): 🛛 No log	g run 🗌 Electric 🗋 Gamma Ray 🔲 Density 🗍 Sonic [
Logs run (check all applicable): 🛛 No log	g run 🗌 Electric 🗋 Gamma Ray 🔲 Density 🗍 Sonic [
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W	g run 🗌 Electric 🗋 Gamma Ray 🔲 Density 🗍 Sonic [
Logs run (check all applicable): X No log Name of organization running log(s): Purpose of borehole (check one): X W C S	g run Electric Gamma Ray Density Sonic	Ground Source Heat Pump
Logs run (check all applicable): X No log Name of organization running log(s): Purpose of borehole (check one): X W C S <i>If drilling is not rel</i>	g run Electric Gamma Ray Density Sonic	Ground Source Heat Pump
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Earm?		CIA/D 1A	14/421
FOIM.	OLVVR-	-SWR-1A	(4/13)

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	Fo	r Office Use	Only:
Supflower		5146	•
ounty: Sunflower	vven #	JULD	
ermit #: GW-50473			
		the manufield for a	ll an alla
e sketch below only required for water wells	Description of formations encountered mus and boreholes, unless specifically exempted	by regulations	u weus
well telescopes, show depths on sketch.	and obtenoies, inness specificant, and speci		
round level	Description of Formations Encountered	From (depth)	To (depth
	Clay	Ground level	19
	Fine Sand	20	43
	Fine Sand & Gravel	44	66
	Med. Sand & Gravel	67	97
	Fine Sand & Gravel	98	115
- 16	Med. Sand & Gravel	116	138
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If more than one screen, show location of each on sketch

	s on the property that may aid in		
3) any roads, power lines, o 4) a north arrow	or other items that may aid in loc:	ating the property and the	RECEIV AUG 27 2 BY OL
			BYOL
andowner Name:			
HEREBY CERTIFY that the we equirements of the Mississippi I applicable, and state laws.		ted, and completed in according and the Mississippi D	Form: OLWR-SWR-1A (04/08) ordance with all applicable department of Health regulations,
Print Name of Responsible Lice		Date	Signature of Licensee

	STATE WELL REPORT	For Office Use Only:
County: Sunflower	Part 2	Well#: SIAb
Permit #: GW-50473	Pump Installer's Completion Report	
Driller: Irrigation Equipment, Inc.	Mississippi Department of Environmental Qualit	y
Date drilling completed: 5-10-18	Office of Land and Water Resources P.O. Box 2309	Aquifer:
Copy information from block on Part 1	Jackson, MS 39225-2309 (601) 961-5210	
	(601) 360-0535 (fax)	
	d by a licensed water well contractor or a licensed pun parts filed with the Department at the above address w tion	
Owner Name: John Hancock Life Inst	urance USA Latitude: 33° 20' 51.1"I	NLongitude:90° 44' 1.2"W
Mailing Address: 1803 Woodfield Driv	Ve Ste B Method of Lat/Long (check	one): Conventional Survey,
	USGS quad, 🛛 Hand-h	eld GPS, 🔲 Survey-grade GPS
Savoy IL City State		²² ¼, Sec <u>5</u> T <u>17N</u> R <u>5W</u>
Telephone No. <u>()</u> -		Vest of Inverness (Nearest Town)
	Pump Type (check one)	······································
기 Submersible 제 Turbine 미 Air Lift 미 (Centrifugal 🗋 Flowing Well 🗋 Jet 🗋 Piston 🗇 Rotary	CI Other (describe):
Date Pump Installed 5-10-18	Rated Pump Capacity: 2100	
s This Pump (check one): X New C Re		
	Power Type (check one)	
🗆 Electric 🛛 Diesel 🗖 Gasoline 🗖 Natur	ral Gas 🔲 Tractor PTO 📋 Windmill 📋 Other (describ	e):
Horse Power Rating of Motor: 60	Setting Depth: 70 feet	
Horse Power Rating of Motor:60	Setting Depth: _70 feet	
	Pump Test Data for Non Flowing Well	Number of Stages: 1
Date Well Tested:	Pump Test Data for Non Flowing Well Duration of Pump Test (mir	Number of Stages:
Date Well Tested: Static Water Level (A): Fe	Pump Test Data for Non Flowing Well Duration of Pump Test (mir Duration of Pump Test (mir Det Below Land Surface	Number of Stages: 1 nimum 4 hours): Hours Feet Below Land Surface
Date Well Tested: Fe Static Water Level (A): Fe Drawdown [(B) - (A)]:	Pump Test Data for Non Flowing Well Duration of Pump Test (min bet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate:	Number of Stages: 1 nimum 4 hours): Hours Feet Below Land Surface Gallons Per Minute
Date Well Tested: Fe Static Water Level (A): Fe Drawdown [(B) - (A)]:	Pump Test Data for Non Flowing Well Duration of Pump Test (min eet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape	Number of Stages: 1 nimum 4 hours): Hours Feet Below Land Surface Gallons Per Minute
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Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head:	Pump Test Data for Non Flowing Well Duration of Pump Test (min bet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape Electric tape Air line Other (descr Pump Test Data for Flowing Well Feet	Number of Stages: 1 nimum 4 hours): Hours Feet Below Land Surface Gallons Per Minute ibe): RECEIVE
Date Well Tested: Fe Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement <i>(check one):</i> [] Measured shut in head:	Pump Test Data for Non Flowing Well Duration of Pump Test (min tet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape 🗆 Electric tape 🗀 Air line 🗆 Other (description Pump Test Data for Flowing Well	Number of Stages: 1 nimum 4 hours): Hours Feet Below Land Surface Gallons Per Minute ibe): RECEIVE hours of pumping
Date Well Tested: Fe Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement <i>(check one):</i> [] Measured shut in head:	Pump Test Data for Non Flowing Well Duration of Pump Test (min bet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape Electric tape Air line Other (descr Pump Test Data for Flowing Well Feet	Number of Stages: 1 nimum 4 hours): Hours Feet Below Land Surface Gallons Per Minute ibe): RECEIVE
Date Well Tested: Fe Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement <i>(check one):</i> [] Measured shut in head: Well yielded GPM with a	Pump Test Data for Non Flowing Well Duration of Pump Test (minimates) test Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape Electric tape Air line Pump Test Data for Flowing Well Feet a drawdown of Meter Installation	Number of Stages: 1
Date Well Tested: Fe Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Mell yielded GPM with a Meter Manufacturer:	Pump Test Data for Non Flowing Well Duration of Pump Test (min bet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (descr. Pump Test Data for Flowing Well Feet a drawdown of feet after Meter Installation Meter Serial Number:	Number of Stages: 1 nimum 4 hours): Hours Feet Below Land Surface Gallons Per Minute ibe): RECEIVE hours of pumping AUG_27 201 BY_O LW
Date Well Tested: Fe Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): [] = Measured shut in head: Meter Manufacturer: Meter Manufacturer: Meter Model Number/Name:	Pump Test Data for Non Flowing Well	Number of Stages: 1
Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Measured shut in head: Meter Manufacturer: Meter Manufacturer: Meter Model Number/Name: Fotalizer Register Unit and Multiplier Fact	Pump Test Data for Non Flowing Well Duration of Pump Test (min bet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (descr. Pump Test Data for Flowing Well < Feet	Number of Stages: 1
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Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with a Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fact Installation Date: Is This Meter (check one): New [] Re Important: By submitting the above	Pump Test Data for Non Flowing Well Duration of Pump Test (mir bet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (descr Pump Test Data for Flowing Well Feet a drawdown of feet after Meter Installation Type of Meter: tor (AF x .001, gal x 1000, etc):	Number of Stages: 1
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Date Well Tested: Fe Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with a Well yielded GPM with a Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fact Installation Date: Is This Meter (check one): New Re Important: By submitting the above For agricul	Pump Test Data for Non Flowing Well Duration of Pump Test (min bet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (descr Pump Test Data for Flowing Well < Feet	Number of Stages: 1
Date Well Tested: Fe Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): [] : Measured shut in head: Meter Manufacturer: Well yielded GPM with a Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fact Installation Date: Is This Meter (check one): [] New [] Re <i>Important: By submitting the above</i> <i>For agricul</i>	Pump Test Data for Non Flowing Well	Number of Stages: 1

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AUG 27 2018

BY OLWF

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, and limitations:

Permit Number: MS-GW-50473

Landowner Name: JOHN HANCOCK LIFE INSURANCE USA Landowner Address: 1803 WOODFIELD DRIVE STE B SAVOY IL 61874

Source Of Water: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFER

Beneficial Use: IRRIGATION

Diversion/Withdrawal Location: NW 1/4 of the SE 1/4 Section: 05 Township:17N Range: 05W County: SUNFLOWER Quad: KINLOCK Maximum Volume: 228 Acre-Feet/Year equivalent to .2035 Million Gallons/Day Maximum Rate: 2000 Gallons/Minute Applicant Name: JOHN HANCOCK LIFE INSURANCE USA Applicant Address: 1803 WOODFIELD DRIVE STE B SAVOY IL 61874 RECEIVED

Date Permit Issued: 08/08/2018 Date Permit Expires: 08/08/2023

Date Permit Modified:

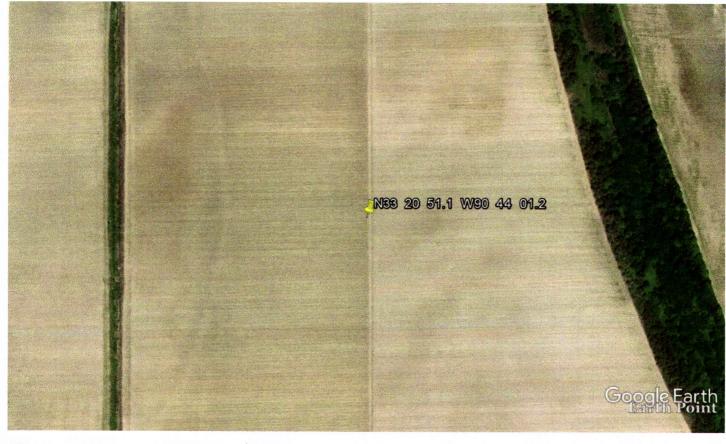
Date Permit Re-issued:

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:

and C Aufra)

Gary C. Rikard, Executive Director Mississippi Department of Environmental Quality



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RECEIVED AUG 27 2018 BY OLWR