	STATE WELL R	EPORT	For Office Use Only:
County: Humphreys	Part 1		Well #: <u>B 339</u>
Permit #: GW-49096	Driller's Lo Mississippi Department of Envir		Aquifer:
Driller: Irrigation Equipment Inc.	Office of Land and Water		E-Log #:
Date drilling completed: 08/31/2015	P.O. Box 2309 Jackson, MS 39225		
	(601) 961-5210 (601) 360-0535 (1	נ	
State Law requires that this report Department at the above address w			
Well Owner Informa	tion		Borehole Location
(Landowner if borehole is not fo	,		
Owner Name: Lake Dawson	Latitude:	33 15' 13.9 N	Longitude: 90 41' 05.0 W
Mailing Address: 164 Gene Lester Ro	Method o	f Lat/Long (check	one): 🔲 Conventional Survey,
		auad M Hand I	neld GPS, 🔲 Survey-grade GPS
		NE	
Isola Ms City Stat	38754 e Zip code	- <u>SE</u> % <u>NW</u> %	4, Sec <u>11</u> T <u>16 N</u> R <u>5 W</u>
Telephone No. () -	e Zipicode 5	Miles V	Vest <sub>of</sub> Isola
	(Distan		rection) (Nearest Town)
	Well / Borehole Data		
Date drilling started: 08/31/2015			100 <sup>0</sup> 11-1-11-11-10-0.04 <sup>H</sup>
Date drilling started: 08/31/2015 [	ate drilling completed: 08/31/2015	Hole depth:	122' Hole diameter: 24"
Location of the source of any surface wat	ter used for drilling: Surface Wa	ler	
Method of dosing and volume of Chlorine	used in drilling and development:	50 PPM	
Logs run (check all applicable): 🛛 No log	j run 📋 Electric 🗋 Gamma Ray 📋		
Name of organization running log(s):			
Purpose of borehole (check one): 🛛 🕅 W	ater Well 🛛 🗍 Geotechnical/Geolo	gical Investigatio	n 🔲 Ground Source Heat Pump
		ribe) Replacer	
If drilling is not rela	ated to water well construction,	skip the remai	nder of this block
Purpose of Well (check all applicable):	Home 🗆 Industrial 🗆 Public Suppl	y 🛛 Irrigation 🗌	Fish Culture
Other (describe): Replace GW-11			
	J2J		
If a flowing well, method of flow regulation	n: Valve Other (d	escribe)	. <u></u>
Static Water Level: _33' fe	eet [  above or ⊠ below] land surf (check one)	ace Date m	easured: 09/01/2015
Method of Measurement (check one) 🛛	Steel tape 🗌 Electric tape 🗌 Air line	e 🗌 Other: (desc	ribe)
Well depth: 122 Well grouted to a	depth of: <b>10'</b> feet Type of g	rout (check one):	🗆 Neat Cement 🖾 Bentonite 🗀 Mix
Casing length: <b>82</b> feet	Casing diameter: <b>16</b>	_ inches Type	of casing: PVC
Screen length: 40' feet	Screen diameter: 16"	_ inches Type	e of screen: PVC
Screen slot size: .050 ir	nches Setting depth: From -	3 82	feet to 122 feet
Type of completion (check all applicable):	Gravel packed 🗌 Underreamed	I 🗌 Open hole 🗌	] Natural Development
Other (describe):		, <u>_</u> ,,,,	
Top of lap pipe or reduction in casing:	Feet		$\left(\sum_{i=1}^{N_{i}}\right) = f$
If teles	coped or more than one screen, de	scribe on next p	aee aee

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

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County: Humphreys Permit #: GW-49096	For O Well #:	ffice Use Only: 337
The sketch below only required for water wells If well telescopes, show depths on sketch	Description of formations encountered must be p and boreholes, unless specifically exempted by re	
Ground level		rom (depth) To (dept
	July	Ground level 12
	Fine Sand 1	
	Fine Sand & Gravel 4	
	Medium Sand & Gravel 6	
	Clay 12	20 122
more than one screen, show location of each on s	ketch	
<ul> <li>ketch the property layout and include the follo</li> <li>1) the well location</li> <li>2) any permanent structures on the prope</li> <li>3) any roads, power lines, or other items</li> <li>4) a north arrow</li> </ul>	-	,

<ol> <li>the well locati</li> <li>any permaner</li> </ol>	on nt structures on the property that m	ay aid in locating the v	vell
<ol><li>any roads, po</li></ol>	wer lines, or other items that may a	aid in locating the prop	erty and the well
4) a north arrow			
			SEP 0 9 2015
			DEL R. R. S. Frank
ndowner Name:	Lake Dawson		
			Form: OLWR-SWR-1A (04/
uirements of the M	lississioni Denartment of Environm	constructed, and comp ental Quality and the M	eted in accordance with all applicable
applicable, and state	e laws.	char addity and the n	missisppi Department of Health regulations,
	0695	09/02/2015	Tros
atrick Chism	VUJJ		

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ł	STATE W	ELL REPORT	For Office Use Only
County: Humphreys		Part 2	Well #: B339
Permit #: GW-49096		's Completion Report	
Driller: Irrigation Equipment Inc.	Mississippi Departm	ent of Environmental Quality	Aquifer:
		and Water Resources D. Box 2309	Aquiler.
Date drilling completed: 08/31/2015 Copy information from block on Part 1		MS 39225-2309	L.,
		1) 961-5210 360-0535 (fax)	
This part of the report must be complete			installor A conv of Part 1
of the report must be attached and both			
Well Owner Inform	ation	Wel	I Location
Owner Name: Lake Dawson		Latitude: 33 15' 13.9 N	Longitude: 90 41' 05.0 W
Mailing Address: 164 Gene Lester R	load	Method of Lat/Long (check or	ne): 🔲 Conventional Survey,
		USGS guad 🕅 Hand-hel	d GPS, 🔲 Survey-grade GPS
isola Ms	38754		Sec <u>11</u> T <u>16 N</u> R <u>5 W</u>
City Sta			
Telephone No. () -		(Distance) (Direct	
······		(Distance) (Direc	uon) (nearest rown)
	Ритр Тур	e (check one)	
🛛 Submersible 🗆 Turbine 🗋 Air Lift 🗋	Centrifugal [] Flowing W	/ell 🗍 .let 🗖 Piston 🗍 Rotary 🗖	Other (describe)
		-	
· · · · · · · · · · · · · · · · · · ·			Gallons Per Minu
Is This Pump (check one): 🛛 New 🗌 R		e (check one)	
	rowei typ	e (check one)	
🛛 Electric 🗋 Diesel 🗋 Gasoline 🗋 Nati	ural Gas 🗍 Tractor PTO		
Horse Power Rating of Motor: 40		• •	
Horse Power Rating of Motor: 40		• •	
Horse Power Rating of Motor: 40	Setting Depth:	80' feet No	
	Setting Depth:	80' feet No	umber of Stages: 1
Date Well Tested:	Setting Depth: Pump Test Data for	80' feet Norman feet Norman feet Norman Flowing Well Duration of Pump Test (minim	umber of Stages: num 4 hours): H
Date Well Tested: Static Water Level (A): F	Pump Test Data for eet Below Land Surface	80' feet Nu or Non Flowing Well Duration of Pump Test (minim Pumping Water Level (B):	umber of Stages: <u>1</u> num 4 hours): H Feet Below Land Sur
Date Well Tested: Static Water Level (A): F	Pump Test Data for eet Below Land Surface	80' feet Norman feet Norman feet Norman Flowing Well Duration of Pump Test (minim	umber of Stages: <u>1</u> <i>num 4 hour</i> s): H Feet Below Land Sur
Date Well Tested: Static Water Level (A): F	Pump Test Data for eet Below Land Surface Feet Below Land Surface	80' feet Norman feet Norman feet Norman feet Norman feet Norman feet feet Norman feet feet feet feet feet feet feet fee	umber of Stages:H um 4 hours):H Feet Below Land Sur Gallons Per Mi
Date Well Tested: Final Static Water Level (A): Final Final Static Water Level (A): Final S	Setting Depth: Pump Test Data feet Below Land Surface Feet Below Land Surface Steel tape  Electric ta	80' feet Norman feet Norman feet Norman feet Norman feet Norman feet feet Norman feet feet feet feet feet feet feet fee	umber of Stages:H um 4 hours):H Feet Below Land Sur Gallons Per Mi
Date Well Tested: Static Water Level (A): Fi Drawdown [(B) - (A)]: Method of measurement <i>(check one)</i> : □	Setting Depth: Pump Test Data for eet Below Land Surface Feet Below Land Surface Steel tape Electric ta Pump Test Data	80' feet Normal feet Normal feet Normal feet Normal feet Normal feet Normal feet feet Normal feet feet feet feet feet feet feet fee	umber of Stages:H um 4 hours):H Feet Below Land Sur Gallons Per Mi
Date Well Tested: Fi Static Water Level (A): Fi Drawdown [(B) - (A)]: Method of measurement <i>(check one)</i> : Measured shut in head:	Setting Depth: Pump Test Data for eet Below Land Surface Feet Below Land Surface Steel tape  Electric tag Pump Test Data Feet	80' feet Number of Non Flowing Well Duration of Pump Test (minime Pumping Water Level (B): ce Test Pumping Rate: pe [] Air line [] Other (describe a for Flowing Well	umber of Stages:H um 4 hours):H Feet Below Land Sur Gallons Per Mi
Date Well Tested: Static Water Level (A): Fi Drawdown [(B) - (A)]: Method of measurement <i>(check one)</i> : □	Setting Depth: Pump Test Data for eet Below Land Surface Feet Below Land Surface Steel tape  Electric tag Pump Test Data Feet	80' feet Number of Non Flowing Well Duration of Pump Test (minime Pumping Water Level (B): ce Test Pumping Rate: pe [] Air line [] Other (describe a for Flowing Well	umber of Stages:H um 4 hours): H Feet Below Land Sur Gallons Per Mi
Date Well Tested: Fi Static Water Level (A): Fi Drawdown [(B) - (A)]: Method of measurement <i>(check one)</i> : Measured shut in head:	Setting Depth: Pump Test Data for eet Below Land Surface Feet Below Land Surface Steel tape Electric tap Pump Test Data Feet a drawdown of	80' feet Nu or Non Flowing Well Duration of Pump Test (minim Pumping Water Level (B): ce Test Pumping Rate: pe [] Air line [] Other (describe a for Flowing Well feet after	umber of Stages:H um 4 hours): H Feet Below Land Sur Gallons Per Mi
Date Well Tested: Fi Static Water Level (A): Fi Drawdown [(B) - (A)]: Method of measurement <i>(check one):</i> [ Measured shut in head: Well yielded GPM with	Setting Depth: Pump Test Data for eet Below Land Surface Feet Below Land Surface Feet Below Land Surface Steel tape  Electric tap Pump Test Data Feet a drawdown of Meter In	80' feet Nu or Non Flowing Well Duration of Pump Test (minim Pumping Water Level (B): ce Test Pumping Rate: pe [] Air line [] Other (describe a for Flowing Well feet after stallation	umber of Stages:H um 4 hours):HFeet Below Land SurGallons Per Mi
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Date Well Tested: Fi Static Water Level (A): Fi Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with Meter Manufacturer: Meter Model Number/Name:	Setting Depth: Pump Test Data for eet Below Land Surface Feet Below Land Surface Feet Below Land Surface Steel tape Electric tap Pump Test Data Feet a drawdown of Meter In	80' feet Number:	umber of Stages:H
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Date Well Tested:         Static Water Level (A):         Drawdown [(B) - (A)]:         Method of measurement (check one):         Meter Manufacturer:         Meter Manufacturer:         Meter Model Number/Name:         Totalizer Register Unit and Multiplier Factor         Installation Date:	Setting Depth: Pump Test Data for eet Below Land Surface Feet Below Land Surfa Feet Feet Feet Advanded on the set of	80'	umber of Stages:H
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Date Well Tested:         Static Water Level (A):         Drawdown [(B) - (A)]:         Method of measurement (check one):         Method of measurement (check one):         Measured shut in head:         Well yielded         GPM with         Meter Manufacturer:         Meter Model Number/Name:         Totalizer Register Unit and Multiplier Fac         Installation Date:         Is This Meter (check one):         Important: By submitting the above For agriculation	Setting Depth:         Pump Test Data for         eet Below Land Surface        Feet Below Land Surface         I Steel tape □ Electric tap         Pump Test Data        Feet         a drawdown of            Meter In         ctor (AF x .001, gal x 1000         Meter installed by:            epaired □ Replacement         einformation you are certa	80'	umber of Stages:H
Date Well Tested:         Static Water Level (A):         Drawdown [(B) - (A)]:         Drawdown [(B) - (A)]:         Method of measurement (check one):         Method of measurement (check one):         Measured shut in head:         Well yielded         GPM with         Meter Manufacturer:         Meter Model Number/Name:         Totalizer Register Unit and Multiplier Fac         Installation Date:         Is This Meter (check one):         Important:         By submitting the above	Setting Depth:         Pump Test Data for         eet Below Land Surface        Feet Below Land Surface         I Steel tape □ Electric tap         Pump Test Data        Feet         a drawdown of            Meter In         ctor (AF x .001, gal x 1000         Meter installed by:            epaired □ Replacement         einformation you are certa	80'	umber of Stages:H
Date Well Tested:         Static Water Level (A):         Drawdown [(B) - (A)]:         Method of measurement (check one):         Method of measurement (check one):         Measured shut in head:         Well yielded         GPM with         Meter Manufacturer:         Meter Model Number/Name:         Totalizer Register Unit and Multiplier Fac         Installation Date:         Is This Meter (check one):         Important: By submitting the above For agriculation	Setting Depth: Pump Test Data formation you are certained by: center is a list of appre- tements are true to the best of the set of the	80'       feet Nu         or Non Flowing Well       Duration of Pump Test (minim         Duration of Pump Test (minim       Pumping Water Level (B):         ce       Test Pumping Rate:         pe       Air line       Other (describe         a for Flowing Well	umber of Stages: Hours): Hours of Per Mir Feet Below Land Surf Gallons Per Mir hours of pumping