	•	
County:	Humphre	ys
Permit #:	GW-4621	8 /
Driller:	Irrigation	Equipment
Date drilli	ng completed:	06/01/2012

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
(601) 961-5210
(601) 961-5228 (fax)

	For Office Use Only:
Aquifer:	<i>P 303</i>
Well #:	
L.S. Eleva	ation:
E-log#:	
E-log #:	

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 borehole.

\boldsymbol{L}	epartment at the above address within 30 days	of completion of drilling of the well or borehole.	
(Lando	Information on Well Owner wner if borehole is not for a water well)	Well or Borehole Location	
Owner Name	Edward Nerren Sr.	Latitude: 33 ° 14 ' 48 " Longitude: 90 ° 41 ' 08 "	
Mailing Address:	4801 Beasley Bayou Road	Method of Lat/Long (check one): Conventional Survey,	
		☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS	
	Isola Ms 38754	NE 1/4 SW 1/4 Sec 11 V Twn 16N Rng 5W	
	City State Zip code	Distance Direction Nearest Town	
Telephone No.	() -	5 Miles West of Isola	
	Well / Bo	orehole Data	
Date drilling starte	ed: 06/01/2012 Date drilling completed: 06/0	01/2012 Hole depth: 125 Hole diameter: 18"	
	urce of any surface water used for drilling: Surface		
	and volume of Chlorine used in drilling and developm		
		a Ray	
Purpose of boreho	le (check one): Water Well Geotechnical	l/Geological Investigation Ground Source Heat Pump	
Seismic Survey Other (describe)			
	If drilling is not related to water well co	nstruction, skip the remainder of this block	
Purpose of Well (check one)	pply 🛮 Irrigation 🗆 Fish Culture 🗎 Other:	
If flowing, method	of flow regulation: Valve Other (de	scribe)	
Static Water Level	t: 34 feet above or below (check one) 🗆 land	nd ⊠ surface Date measured: 06/02/2012	
Method of Measur	rement (check one) 🛛 steel tape 🔲 electric tape	air line other:	
Well depth: 125 Well grouted to a depth of 10 feet Type of grout (check one): Neat Cement Bentonite Mix			
Casing length: 85 feet Casing diameter: 10 inches Type of casing: PVC			
Screen length: 40 feet Screen diameter: 10 inches Type of screen: PVC			
Screen slot size:	.050 inches Setting depth: From	85 feet to 125 feet	
Type of completio	n (check all applicable): 🛛 Gravel packed 🔲 U	Underreamed Telescoped Open hole Natural Development	
	Other (describe):		
Top of lap pipe or	reduction in casing: feet. II	telescoped or more than one screen, describe on next page	

Form: OLWR-SWR-1A (04/08)

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			Ba	303
<u>.</u>				-
The sketch below only required for water wel	<u>\$</u>	Description of formations encountered m wells and boreholes, unless specifically e	ust be provided for all	
If well telescopes, show depths on sketch.		weus una vorenoies, uniess specifically e	xemplea ov regulations	2
Ground level		Description of Formations Encountered	From (depth)	To (depth
		Clay	Ground level	15
		Brown Sand	16	35
		Fine Sand	36	45
		Medium Sand	46	65
		Course Sand	66	75
		Course Sand & Gravel	76	125

70 4 1 1				
If more than one screen, show loc	ation of each on sketch			
		location; 2) any permanent structures of		
		, or other items that may aid in locating	the property and t	he well;
4) a north arrow	'-			
		· ·		

Form: OLWR-SWR-1A (04/08)

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health-regulations, if applicable, and state laws.

Patrick Chism 0695 Print Name of Responsible Licensee and License No.

Landowner Name:

06/23/2012

Date

gnature of Licensee

JUL 6 6 2012

BY: CLINE

Edward Nerren Sr.

STATE WELL REPORT

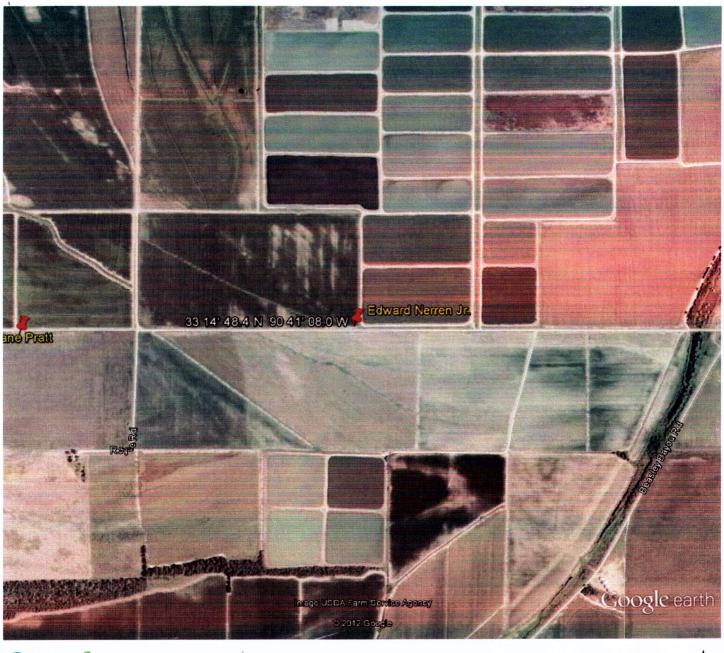
County: Humphreys Permit #: GW-46218 Driller: Irrigation Equipment Date drilling completed: 06/01/2012 Copy information from block on Part 1

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 (601) 961-5210 (601) 961-5228 (fax)

For Office Use Only:		
Aquifer:		_
Well #:	B303	_
Elevation:		_
Elevation:		_

Well Owner Inform	ation	Well Location
Owner Name: Edward Nerren Sr.		Latitude: 33 14' 48 N Longitude: 90 41' 08 W
Mailing Address: 4801 Beasley Bayou I		Method of Lat/Long (check one): Conventional Survey,
		☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
Isola	Ms 38754	NE 1/4 SW 1/4 Sec 11 T 16N R 5W
City	State Zip code	Distance Direction Nearest Town
Telephone No		5 Miles West of Isola
Pump Type		Power Type
Check one		Check one
☐ Air Lift ☐ Jet	Submersible	☐ Diesel Engine ☐ Gasoline Engine ☐ Natural Gas
Bucket Piston	Turbine	☑ Electric Motor ☐ Hand ☐ Tractor PTO
Centrifugal Rotary	Flowing Well	☐ Windmill ☐ Other (specify):
Other (specify):	<u></u>	Horse Power Rating of Motor: 50
Date Pump Installed: 06/02/2012		Setting Depth: 70 feet
Rated Pump Capacity 2000+/-	Gallons Per Minute	Number of Stages: 2
Pump Test Date	1	Method of Measuring Water Level Check one
Date Well Tested:		☐ Air Line ☐ Electric Measuring Line ☐ Steel Tape
Static Water Level (A):		Other (specify):
Pumping Water Level (B):	Feet Below Land Surface	
Drawdown [(B) - (A)]:	Feet Below Land Surface	For flowing well, measured shut in head: feet
Test Pumping Rate:	Gallons Per Minute	Well yielded GPM with a drawdown of
Duration of Pump Test (minimum 4 hours):	hours	feet after hours of pumping
This is for (check one):	Well Replacen	ment of Existing Pump Repair of Existing Pump
I HEREBY CERTIFY that the above statem	ents are true to the best of m	ny knowledge.
Patrick Chism Print Name of Pump Installer and License		Signature of Pump Installer



Google earth

feet ______4000 km

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BY: OLWR