County:	Humphre	у
Permit #:	GW-4601	19
		Equipment
	ng completed:	03/31/2012

## 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)

Aquifer:	
Well #: B297	
L.S. Elevation:	
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.

	epartment at the above address within 30 days	of completion of drilling of the well or borehole.
(I and a	Information on Well Owner	Well or Borehole Location
_	wner if borehole is not for a water well)	1 1 22 0 12 1 88 H T 1 1 00 0 40 1 20 H
Owner Name	Donahoo Enterprises	Latitude: 33 ° 13 ' 55 " Longitude: 90 ° 40 ' 32 "
Mailing Address:	2784 Spruill Road	Method of Lat/Long (check one): Conventional Survey,
		☐ USGS quad,   ☑ Hand-held GPS,   ☐ Survey-grade GPS
	Belzoni Ms 39038	SW 1/4 SW 1/4 Sec 13 Twn 16N Rng 5W
	City State Zip code	Distance Direction Nearest Town
Telephone No.	( ) -	5 Miles Southwest of Isola
	Well / Bo	prehole Data
Date drilling starte	ed: 03/31/2012 Date drilling completed: 03/3	31/2012 Hole depth: 125 Hole diameter: 24"
	urce of any surface water used for drilling: Surface	
Method of dosing	and volume of Chlorine used in drilling and developm	ent: 50 PPM
Logs run (check al Name of organizat	l applicable):  No log run  Electric  Gamma ion running log(s):	Ray Density Sonic Neutron Other:
Purpose of boreho	le (check one): 🛛 Water Well 🔲 Geotechnical	/Geological Investigation Ground Source Heat Pump
	Seismic Survey Other (a	describe)
	If drilling is not related to water well co	nstruction, skip the remainder of this block
Purpose of Well (c	heck one)	oply 🛮 Irrigation 🔲 Fish Culture 🔲 Other:
If flowing, method	of flow regulation: Valve Other (des	scribe)
	feet above or below (check one) 🗆 lar	····
Method of Measure	ement (check one) 🛮 steel tape 📋 electric tape	□ air line □ other:
Well depth: 125	Well grouted to a depth of feet	Type of grout (check one):
Casing length: _8	feet Casing diameter: 16	inches Type of casing: PVC
Screen length: 4	feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:	.050 inches Setting depth: From	86 feet to 125 feet
Type of completion	n (check all applicable):   Gravel packed U	inderreamed
	Other (describe):	
Top of lap pipe or a	reduction in casing: feet. <u>If</u>	telescoped or more than one screen, describe on next page

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

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The sketch	below .	only i	reauired	for w	vater wells

If well telescopes, show dep	ths on sketch.
------------------------------	----------------

Ground level

If well telescopes,	show	depths	on	sketch.
IT WEST SCIEDEOFCS	300017	HQD HING	<u> </u>	AND DECISION

Description of form	<u>ations encountered</u>	d must be provided for all
wells and boreholes	, unless specifically	y exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	25
Fine Sand	26	45
Medium Sand	46	85
Course Sand	86	95
Course Sand & Gravel	96	125
		•

If more than one screen, show location of each on sketch

aid i	layout and include the fol in locating the well; 3) any north arrow.	lowing: 1) the well location roads, power lines, or other	on; 2) any permanent structures er items that may aid in locatin	s on the property that may ng the property and the well;
Landowner Name:	Donahoo Enterprise	S		
I certify that the well/t	porehole was drilled, construct of Environmental Quality	ucted, and completed in acc	ordance with all applicable requ	Form: OLWR-SWR-1A (04/08) tirements of the pplicable, and state
laws. Patrick Chism	0695	05/18/2012	The state of the s	ppincavic, and the Chillian
Print Name of Responsible L		Date	Signature of Licensee	MAY 2 4 2012

BY: OLVAN

## STATE WELL REPORT

## County: Humphrey Permit #: GW-46019 Driller: Irrigation Equipment Date drilling completed: 03/31/2012

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#: Ba	297		
Elevation:	·		

This part of the report must be completed by a licensed water well contractor or a licensed numn installer. A conv of Part 1 of the

Well Owner Info	rmation	Well Location		
Owner Name: <b>Donahoo Enterprise</b>	<u>s</u>	Latitude: 33 13' 55 N Longitude: 90 46	)' 32 W	
Mailing Address: 2784 Spruill Road	j	Method of Lat/Long (check one): Conventional	l Survey,	
		☐ USGS quad,   ☐ Hand-held GPS,   ☐ Su	rvey-grade GPS	
Belzoni	Ms 39038	SW 1/4 SW 1/4 Sec 13 T 16N	R <b>5W</b>	
City	State Zip code	Distance Direction Nearest Town	1	
Telephone No. ( ) -		5 Miles Southwest of Isola		
Pump Typ Check one		Power Type Check one		
☐ Air Lift ☐ Jet	Submersible	☐ Diesel Engine ☐ Gasoline Engine ☐ 1	Natural Gas	
☐ Bucket ☐ Piston	☐ Turbine	⊠ Electric Motor ☐ Hand ☐ ☐	Tractor PTO	
Centrifugal Rotary	Flowing Well	☐ Windmill ☐ Other (specify):		
Other (specify):		Horse Power Rating of Motor: 50		
Date Pump Installed: 04/30/2012	****	Setting Depth: 80	feet	
Rated Pump Capacity 1500+/-	Gallons Per Minute	Number of Stages: 1		
Pump Test I	Pata	Method of Measuring Water Leve Check one	el	
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 wi	th a drawdown of	
Duration of Pump Test (minimum 4 hours	s): hours	feet after	hours of pumping	
This is for (check one):	New Well Replacen	nent of Existing Pump Repair of Existing Pump		
I HEREBY CERTIFY that the above stat	ements are true to the best of m	y knowledge.	The tree was	
Patrick Chism	0695	V D	RECEIV	
Print Name of Pump Installer and Licer		Signature of Pump Installer		



Google earth

feet meters **800** 

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MAY 2 4 2012

BY: OLWR