	. 2	
County:	Sharkey	
Permit #:	GW-4567	9
Driller:	Irrigation	Equipment
		01/21/2012

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: <u>(211</u>	
Well #:	
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.

	Information on Well Owner	Well or Borehole Location
(Lanao) Owner Name	wner if borehole is not for a water well) Caselli and Caselli	Latitude: 33 ° 00 ' 27 " Longitude: 90 ° 52 ' 27 '
Mailing Address:	373 Sago Road	Method of Lat/Long (check one): Conventional Survey,
	- 1. ////	USGS quad, 🛛 Hand-held GPS, 🗌 Survey-grade GPS
	Nitta Yuma Ms 38721	<u>NE 1/4 NE 1/4 Sec 1</u> Twn <u>13N</u> Rng <u>7W</u>
	City State Zip code	Distance Direction Nearest Town
Telephone No.	() -	Miles of Nitta Yuma
	Well / Be	orehole Data
Date drilling starte	ed: 01/21/2012 Date drilling completed: 01/2	21/2012 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
	Il applicable): 🖾 No log run 🔲 Electric 🔲 Gamma tion running log(s):	Ray Density Sonic Neutron Other:
Purpose of boreho	e (check one): 🛛 Water Well 🗌 Geotechnical	/Geological Investigation 🔲 Ground Source Heat Pump
	Seismic Survey Other (4	describe)
		nstruction, skip the remainder of this block
Purpose of Well (check one) 🔲 Home 🔲 Industrial 🔲 Public Sup	pply 🛛 Irrigation 🔲 Fish Culture 🔲 Other:
If flowing, method	of flow regulation: Valve Other (de	scribe)
Static Water Level	l: <u>19</u> feet above or below (check one) 🗌 lan	nd Surface Date measured: 01/25/2012
Method of Measur	rement (check one) 🖾 steel tape 🔲 electric tape	air line other:
Well depth: 125	Well grouted to a depth of <u>10</u> feet	Type of grout (check one): 🗌 Neat Cement 🛛 Bentonite 🗌 Mix
Casing length:	85 feet Casing diameter: 16	inches Type of casing: PVC
Screen length:	to feet Screen diameter: <u>16</u>	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 🔲 Telescoped 📋 Open hole 🗌 Natural Development
	Other (describe):	
Top of lap pipe or	reduction in casing: feet. If	telescoped or more than one screen, describe on next page
		RECEIVED

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The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground level

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	
Clay	Ground level	33
Fine Sand	34	53
Fine Sand & Gravel	54	60
Medium Sand & Gravel	61	125
		L

BY: OLWR

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

Cleatel the sures of t				
aid in	ayout and include the follow to locating the well; 3) any re- north arrow.	wing: 1) the well location of the set of the	on; 2) any permanent structure her items that may aid in location	es on the property that may ing the property and the well;
Landowner Name:	Caselli and Caselli			
			<u> </u>	
I certify that the well/bo Mississippi Department laws.	rehole was drilled, construct of Environmental Quality a	ed, and completed in acc nd the Mississippi Depart	ordance with all applicable req ment of Health regulations, if a	Form: OLWR-SWR-1A (04/08) uirements of the pplicable, and state
Patrick Chism/Irrigat Print Name of Responsible Lice	tion Equipment 0695 ensee and License No.	02/03/2012 Date	Signature of Licensee	RECEIVED
				FEB 0 9 2012

STATE WELL REPORT

County:	Sharkey			
Permit #:	GW-45679			
Driller:	Irrigation Equipment			
Date drilling completed: 01/21/2012				
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 #:				
Elevation:				

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information		Well Location			
Owner Name:	Caselli and Caselli	·····	Latitude: 33 00'	27 N Longitude:	90 52' 27 W
Mailing Address: 373 Sago Road		Method of Lat/Long (check one): Conventional Survey,			
			USGS qua	ad, 🛛 Hand-held GPS,	Survey-grade GPS
	Nitta Yuma	Ms 38721	NE ¼ NE	¹ / ₄ Sec 1 T	13N R 7W
	City	State Zip code	Distance		st Town
Telephone No.	()-		Miles	of <u>Nitta</u>	Yuma
	Pump Type Check one			Power Type Check one	
🗌 Air Lift	Jet	Submersible	Diesel Engine	Gasoline Engine	🗌 Natural Gas
Bucket	Piston	I Turbine	Electric Motor	Hand	Tractor PTO
Centrifugal	Rotary	Flowing Well	Windmill	Other (specify):	
Other (specify): _			Horse Power Rating		
Date Pump Installed: 01/25/2012		Setting Depth: 70)	feet	
Rated Pump Capac	city 2500+/-	Gallons Per Minute	Number of Stages:	1	
	Pump Test Data		Me	ethod of Measuring Wate Check one	er Level
Date Well Tested:			Air Line	Electric Measuring Line	e 🔲 Steel Tape
Static Water Level	(A):	Feet Below Land Surface	Other (specify):		
Pumping Water Le	wel (B):	Feet Below Land Surface			
Drawdown [(B) - ((A)]:	Feet Below Land Surface	For flowing well, me	easured shut in head:	feet
Test Pumping Rate	::	Gallons Per Minute	Well yielded	G	PM with a drawdown of
Duration of Pump	Test (minimum 4 hours):	hours		feet after	
This is for (ch	heck one): New	Well Replacen	nent of Existing Pump	Repair of Existing P	ump
Patrick Chism.	/ Irrigation Equipment	nts are true to the best of m	y knowledge.	\mathcal{V}	RECEIVED
Print Name of Pu	imp Installer and License N	lo. (if applicable)	Signature of	Pump Installer	
				F	orm: 12018-5149-1201209)

BY: OLWR