County:	Humphre	ys
Permit #:	GW-4635	55 🗸
Driller:	Irrigation	Equipment
Date drilling completed: 07/09/2012		

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: _	For Office Use Only:
L.S. Elevati E-log #:	on:

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.

	formation on We er if borehole is no	ell Owner of for a water well)		Wel	l or Borehole Loc	ation
	ron R.Seward		Latitude:	<u>32</u> ° <u>59</u>	' <u>43</u> " Longitu	ude: <u>90</u> ° <u>32</u> ' <u>26</u> '
Mailing Address: P.	O. Box 266		Method of	f Lat/Long (checl	cone): 🗍 Con	nventional Survey,
				USGS quad,	Hand-held GPS,	Survey-grade GPS
	ouise	Ms 39097	/ SE	1/4 SE 1/4	Sec 6 Tw	n <u>13N Rng 3W</u>
Cit		State Zip c				rest Town
Telephone No. () -			2 Miles No	rtheast of Lo	lise
		v	Vell / Borehole Da	ita		
Date drilling started:	07/09/2012	Date drilling complete	ed: 07/09/2012	Hole depth	<u>125</u>	Hole diameter: 24"
Location of the source	e of any surface wate	er used for drilling:	Surface Water			
Method of dosing and				PPM		
Logs run (check all ap Name of organization	-					Other:
Purpose of borehole (Heat Pump
		eismic Survey	_			
		not related to water		, skip the rema	inder of this bloc	k
Purpose of Well (chec	xk one) 🔲 Home	🗌 Industrial 🔲 P	ublic Supply 🛛 🛛	rrigation 🔲 Fis	h Culture 🔲 Oth	ner:
If flowing, method of	flow regulation: Va	alve (Other (describe)			
Static Water Level:	21 feet abov	ve or below (check on	e) 🗌 land 🛛 surf	face Date meas	ured: 07/09/201	2
Method of Measureme	ent (check one) 🛛	steel tape 🔲 electri	ic tape 🔲 air line	other:		
Well depth: 125	Well grouted to	a depth of <u>10</u>	feet Type of g	rout (check one)	Neat Cement	Bentonite 🗌 Mix
Casing length: 85	feet	Casing diameter: 1	6	_ inches Type	of casing: <u>PVC</u>	
Screen length: 40	feet	Screen diameter: 1	6	_ inches Type	of screen: PVC	
Screen slot size: _0	50 in	thes Setting depth	n: From <u>86</u>	feet to	125	feet
Type of completion (check all applicable)): 🛛 Gravel packed	d 🗌 Underreame	d 🗌 Telescop	ed 🗌 Open hole	Natural Development
		Other (describ	be):			
Top of lap pipe or red	luction in casing:		feet. If telescoped	or more than of	<u>e screen, describe (</u>	on next page
						Form: OLWR-SWR-1A (04/08)

L108

The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground level

.

i

Description of formations encountered must be provided	<u>d for all</u>
wells and boreholes, unless specifically exempted by reg	ulations

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	25
Fine Sand	26	35
Medium Sand	36	45
Course Sand	46	55
Course sand & Gravel	56	125
· · · · · · · · · · · · · · · · · · ·		
· · · · · · · · · · · · · · · · · · ·		
		I

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

aid in	yout and include the following: 1) the well location; 2) any per- locating the well; 3) any roads, power lines, or other items that orth arrow.	
Landowner Name:	Byron Seward	
		Form: OLWR-SWR-1A (04/08)
I certify that the well/bo	rehole was drilled, constructed, and completed in accordance with	
Mississippi Department	of Environmental Quality and the Mississippi Department of He	Ith regulations, if applicable, and state

Patrick Chism 0695	07/09/2012	de	
Print Name of Responsible Licensee and License No.	Date	Signature of Licensee	RECEIVED

100	ί	0	8
-----	---	---	---

STATE WELL REPORT

Part 2		
Pump Installer's Completi	ion Report	

County:	Humphre	ys	
Permit #:	GW-463	55	
Driller:	Irrigation	Equipment	
Date drilling completed: 07/09/2012			
Copy information from block on Part 1			

Г

Mississippi Department of Environmental Qua	lity
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 Owner Name: Byron Seward Mailing Address: P.O. Box 266		Well Location	
		Latitude: 32 59' 43.3 N Longitude: 90 32' 26.6 W Method of Lat/Long (check one): □ Conventional Survey,	
			Louise
City State Zip code Telephone No. () -		Distance Direction Nearest Town 2 Miles Northeast of	
Pump Type Check one		Power Type Check one	
🗌 Air Lift 🛛 🗌 Jet		Diesel Engine Gasoline Engine Natural Gas	
Bucket Piston	X Turbine	Electric Motor Hand Tractor PTO	
Centrifugal Rotary	Flowing Well	Windmill Other (specify):	
Other (specify):		Horse Power Rating of Motor: 60	
Date Pump Installed: 07/09/2012		Setting Depth: 70 feet	
Rated Pump Capacity 2500+/-	Gallons Per Minute	Number of Stages: 1	
Pump Test Data		Method of Measuring Water Level Check one	
Date Well Tested:		Air Line Electric Measuring Line Steel Tape	
Static Water Level (A):	Feet Below Land Surface	Other (specify):	
Pumping Water Level (B):	Feet Below Land Surface		
Drawdown [(B) - (A)]:	Feet Below Land Surface	For flowing well, measured shut in head:	
Test Pumping Rate:	Gallons Per Minute	Well yielded GPM with a drawdown of	
Duration of Pump Test (minimum 4 h	ours): 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	statements are true to the best of m	ly knowledge.	
Patrick Chism Print Name of Pump Installer and L	0695 cense No. (if applicable)	Signature of Pump Installer RECEIVE	
	*	Form: OLIMP STAR 10 (07 101)	

Form: OLWR SWR 10 (07 00)

5Y: () []



