Issaquena	L
GW-462 4	15 /
Irrigation	Equipment
ng completed:	11/02/2012
	GW-4624 Irrigation

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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:	
Well #.	A160
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	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	James G. Newman	Latitude: <u>32</u> ° <u>55</u> ′ <u>37</u> " Longitude: <u>90</u> ° <u>55</u> ′ <u>21</u> "
Mailing Address:	P.O. Box 326	Method of Lat/Long (check one): Conventional Survey,
		USGS quad, 🛛 Hand-held GPS, 🗌 Survey-grade GPS
	Rolling Fork Ms 39159	SE 1/4 NW 1/4 Sec 33 Twn 13N Rng 7W
	City State Zip code	NE SW Distance Direction Nearest Town
Telephone No.	() -	2 Miles Northwest of Rolling Fork
	Well / B	orehole Data
Date drilling start	ed: <u>11/02/2012</u> Date drilling completed: <u>11/</u>	02/2012 Hole depth: 119 Hole diameter: 24"
Location of the so	surce of any surface water used for drilling: Surface	eWater
Method of dosing	and volume of Chlorine used in drilling and developn	nent: 50 PPM
{ -	Il applicable): 🛛 No log run 🗌 Electric 🔲 Gamma tion running log(s):	a Ray Density Sonic Neutron Other:
Purpose of boreho	ole (check one): 🛛 Water Well 🔲 Geotechnica	I/Geological Investigation
	Seismic Survey Other ((describe)
		onstruction, skip the remainder of this block
Purpose of Well (check one) 🔲 Home 🔲 Industrial 🔲 Public Su	pply 🛛 Irrigation 🔲 Fish Culture 🔲 Other:
If flowing, metho	d of flow regulation: Valve Other (de	escribe)
Static Water Leve	el: <u>15</u> feet above or below (check one) 🗆 la	and 🛛 surface Date measured: <u>11/20/2012</u>
Method of Measu	rement (check one) 🛛 steel tape 🗌 electric tape	air line other:
Well depth: 119	Well grouted to a depth of <u>10</u> feet	Type of grout (check one): 🔲 Neat Cement 🛛 Bentonite 🗌 Mix
Casing length:	79 feet Casing diameter: 16	inches Type of casing: PVC
Screen length:	40 feet Screen diameter: 16	inches Type of screen: PVC
		80 feet to 119 feet
Type of completion		Underreamed Telescoped Open hole Natural Development
	Other (describe):	
Top of lap pipe or	reduction in casing: feet.]	f telescoped or more than one screen, describe on next page

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

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The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground level

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

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	29
Fine Sand	30	39
Fine Sand & Gravel	40	54
Medium Sand & Gravel	55	117
Clay	118	119
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If more than one screen, show location of each on sketch

aid in	yout and include the following locating the well; 3) any roads orth arrow.	: 1) the well location; 2) ar , power lines, or other items	ny permanent structures on the property that may is that may aid in locating the property and the wel	II:
Landowner Name:	James G. Newman			
Mississippi Department	rehole was drilled, constructed, of Environmental Quality and t	and completed in accordanc he Mississippi Department o	Form: OLWR-SWR-1A (with all applicable requirements of the Di Health regulations, if applicable, and state	04/08)
laws. Patrick Chism	0695	12/12/2012	10-10-	
Print Name of Responsible Lice	ensee and License No.	Date	Signature of Licensee	
P	. 4 Dial 0// 0/0 0/00 F04D	i-\$		

STATE WELL REPORT

County:	Issaaquen	a
Permit #:	GW-4624	45
Duller:	Irrigation	Equipment
Date drill	ing completed:	11/02/2012
Copy in	ormation from	n 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)

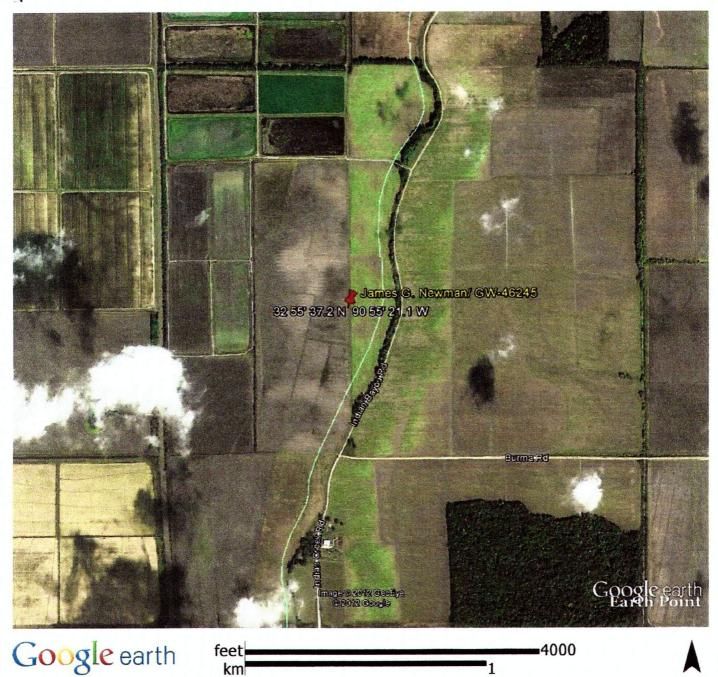
	For Office Use Only:	
Aquifer:		
Well #:	A 160	
Elevation		

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 Location
Latitude: 32 55' 37.2 N Longitude: 90 55' 21.1 W
Method of Lat/Long (check one): Conventional Survey,
🔲 USGS quad, 🛛 Hand-held GPS, 🗌 Survey-grade GPS
59 SHE 1/4 NWW 1/4 Sec 33 T 13N R 7W
ode NE SW Distance Direction Nearest Town
2 Miles Northwest of Rolling Fork
Power Type Check one
le 🛛 Diesel Engine 🗌 Gasoline Engine 🗌 Natural Gas
Electric Motor Hand Tractor PTO
/ell Windmill Other (specify):
Horse Power Rating of Motor: 60
Setting Depth: 70 feet
Minute Number of Stages: 2
Method of Measuring Water Level Check one
Air Line Electric Measuring Line Steel Tape
Surface Other (specify):
Surface
Surface For flowing well, measured shut in head: feet
Minute Well yielded GPM with a drawdown of
hourshours of pumping
Replacement of Existing Pump
e best of my knowledge
0695
Signature of Pump Installer

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A160



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