County: Sunflow Permit #: GW-46 Driller: Irrigation Date drilling completed	060 / on Equipment 1: 05/28/2012	Part 1 – D Mississippi Department Office of Land ar P.O. B Jackson, (601) 9 (601) 961	ell Report riller's Log of Environmental Quality d Water Resources 50x 2309 MS 39225 961-5210 -5228 (fax)	For Office Use Only: Aquifer:
				le for the work and filed with the
	Information on V		of completion of drilling of th Well or	Borehole Location
(Lando		not for a water well)		
Owner Name	Arlyn Holdemar	l	Latitude: $33^\circ 32' 4$	4 " Longitude: <u>90</u> ° <u>38</u> ' <u>29</u>
Mailing Address:	225 Britt Road		Method of Lat/Long (check one): Conventional Survey,
			🔲 USGS quad, 🛛 Ha	and-held GPS, 🔲 Survey-grade GPS
	Indianola	Ms 38751	SW 1/4 SW 1/4 Sec	29 Twn 20N Rng 4W
	City	State Zip code	SE SE Distance Direction	30
Telephone No.	() -		5 MilesNorth	of Indianola
		Well / B	prehole Data	· · · · · · · · · · · · · · · · · · ·
Date drilling starte	ed: 05/28/2012	Date drilling completed: 05/2	28/2012 Hole depth: 12	7 Hole diameter: 24"
		ater used for drilling: Surface		
Logs run (check al Name of organizat	II applicable): 🛛 Notion running log(s):	o log run 🔲 Electric 🔲 Gamma	Ray 🗋 Density 🗋 Sonic 📋	Neutron [] Other:
Purpose of boreho	le (check one): 🛛	Water Well Geotechnical	/Geological Investigation	Ground Source Heat Pump
		Seismic Survey 🗌 Other (a	lescribe)	
			nstruction, skip the remainde	r of this block
Purpose of Well (c	heck one) 🔲 Hom	e 🔲 Industrial 🔲 Public Sup	pply 🛛 Irrigation 📋 Fish Cul	ture 🔲 Other:
If flowing, method	of flow regulation:	Valve Other (de	scribe)	
			nd 🛛 surface Date measured:	
				03/23/2012
				Neat Cement 🛛 Bentonite 🗌 Mix
			inches Type of ca	
				reen: <u>PVC</u>
			88 feet to 12	
Type of completion	n (check all applicabl			Open hole Natural Development
		Other (describe):		
Top of lap pipe or i	reduction in casing:		telescoped or more than one scre	
		· · · · · · · · · · · · · · · · · · ·		Form: OLWR-SWR-1A (04/08)
				RECEIVER

с 3 к

> JUL 5 6 2012 BY: CLUCA

K149

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)	To (depth)
Clay	Ground level	21
Fine Sand & Gravel	22	52
Medium Sand & Gravel	53	127
		1
······	·	
· · · · · · · · · · · · · · · · · · ·		
		I

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

sy: CLUA

)

STATE WELL REPORT

County:	Sunflower
Permit #:	GW-46060
Driller:	Irrigation Equipment
Date drill	ing completed: 05/28/2012
<u>Copy in</u>	formation 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 #:	K149

BY: OLVER

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: Arlyn Holdeman	Latitude: 33 32' 44 N Longitude: 90 38' 29 W
Mailing Address: 225 Britt Road	Method of Lat/Long (check one):
	USGS quad, 🛛 Hand-held GPS, 🗌 Survey-grade GPS
Indianola Ms 38751	SW 1/4 SW 1/4 Sec 29 T 20N R 4W
City State Zip code	SE SE Direction Nearest Town
Telephone No	5 Miles North of Indianola
Pump Type Check one	Power Type 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):	Horse Power Rating of Motor: 25
Date Pump Installed: 05/29/2012	Setting Depth: 70 feet
Rated Pump Capacity Gallons Per Min	ute Number of Stages: 1
Rated Pump Capacity 900+/- Gallons Per Min Pump Test Data	Number of Stages: 1 Method of Measuring Water Level Check one
	Method of Measuring Water Level
Pump Test Data	Method of Measuring Water Level Check one
Pump Test Data Date Well Tested:	Method of Measuring Water Level Check one Air Line Electric Measuring Line Steel Tape Other (specify):
Pump Test Data Date Well Tested:	Method of Measuring Water Level Check one Air Line Electric Measuring Line Steel Tape face
Pump Test Data Date Well Tested:	Method of Measuring Water Level Check one Air Line Electric Measuring Line Steel Tape face Face For flowing well, measured shut in head:
Pump Test Data Pump Test Data Date Well Tested:	Method of Measuring Water Level Check one Air Line Electric Measuring Line Steel Tape face Other (specify):
Pump Test Data Pump Test Data Date Well Tested:	Method of Measuring Water Level Check one Air Line Electric Measuring Line Steel Tape face Other (specify): face For flowing well, measured shut in head: well yielded GPM with a drawdown of
Pump Test Data Pump Test Data Date Well Tested:	Method of Measuring Water Level Check one Air Line Electric Measuring Line Steel Tape face Other (specify):
Pump Test Data Pump Test Data Date Well Tested:	Method of Measuring Water Level Check one Air Line Electric Measuring Line Steel Tape face Other (specify):

Form provided by Forms On-A-Disk · 214-340-9429 · FormsOnADisk.com