County:	County: Sunflower		
		1	
Irri Driller:	gation	Equipment	
	ling completed:	7-29-05	

State Well Report

Part 1

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210
(601)354-6938 (fax)

For Office Use Only:	
Aquifer:	_
Well #: <u>Q - 174</u>	
L. S. Elevation:	-
E-log #:	

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

30 days of completion of drilling of the well.	
Well Owner Information	Well Location
Owner Name_Baldwin Enterprises	Latitude:°" Longitude:°"
c/o Fischer Farm Services Mailing Address:	Method of Lat/Long (circle one): Conventional Survey,
Box 926	USGS quad, Hand-held GPS, Survey-grade GPS
Aberdeen MS 39730	SE 1/4 NW 1/4 Sec 9 Twn 19Nkng 3W
City State Zip Code	Distance Direction Nearest Town
Telephone No. (662-369-9531	2 Miles SE of Sunflower
Well I	Data
Purpose of Well (circle one) Home Industrial Public Supply	
Date well drilling started: 7-29-05 Date w	vell drilling completed: 7-29-05
If flowing, method of flow regulation: Valve Other (de	· ·
Static Water Level: 55' feet above or below (circle one) le	and surface Date measured: $8-1-0.5$
Method of Measurement (circle one) steel tape electric tape	air line other:
Hole depth: 123 Well depth: 123	Well grouted to a depth of 10 feet
Type of grout (circle one): Cement Bentonite Mix	
Casing length: 83 feet Casing diameter: 16	_inches Type of casing: PVC Sch. 40
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC Sch. 40
Screen slot size: <u>. 050</u> inches Setting depth: From	81 feet to 120 feet
Type of completion (circle all applicable): Gravel packed Under	reamed Telescoped Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing:feet. If tele	escoped or more than one screen, describe on back of page
Logs run (circle all applicable): No log run Electric Gamma Ray	Density Sonic Neutron Other:
Name of organization running log(s):	
I certify that the well was drilled, constructed, and completed in a	ccordance with all applicable requirements of the Mississippi
Department of Environmental Quality and/or the Mississippi Dep	
Irrigation Equipment Inc.	
Patrick M. Chism 0695	Patriel MCK
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

PECENTO ADDIGEOSS BY OLVER Ground Level

Description of Formations Encountered	From_	To
Clay	0	43
Clay/Fine Sand Med. Sand/gravel	44	51
Med. Sand/gravel	52	120
Fine Sand	121	123
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If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.

SUNFLOWER
POP 729

The structures on the property that may aid in locating the property and the well; 4) indicate direction.

SUNFLOWER
FOR 729

The structures on the property that may aid in locating the property and the well; 4) indicate direction.

Signature of Water Well Contractor

STATE WELL REPORT

Part 2

County: Sunflower

Permit#:
Irrigation Equipment
Driller:

Date completed: 8-1-05

Pump Installer's Completion Report

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631

Jackson, MS 39289-0631

(601)961-5210

(601)354-6938 (fax)

For Office Use Only:	
Aquifer:	
Well #: _	4-174
Elevation:	

installation of pump. Well Owner Information	Well Location	
Owner Name: Baldwin Enterprises	Latitude: Longitude:	
c/o Fischer Farm Services Mailing Address:	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS	
Box 926		
Aberdeen, MS 39730	¼¼ Sec_9 Twn19N Rng_3W	
City State Zip Code	Distance Direction Nearest Town	
662-369-9531 Telephone No. ()	2 Miles SE of Sunflower	
Pump Type Circle one	Power Type Circle 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: 60	
Date Pump Installed: 8-1-05	Setting Depth:feet	
Rated Pump Capacity: 2500 Gallons Per Minute	Number of Stages: 2	
Pump Test Data	Method of Measuring Water Level Circle one	
Date Well Tested: Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape Other (specify):	
Drawdown [(B) - (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet	
Test Pumping Rate: Gallons Per Minute	Well yieldedGPM with a drawdown of	
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping	
I HEREBY CERTIFY that the above statements are true to the best Patrick M. Chism 0695 Print Name of Pump Installer and License No. (if applicable)	of my knowledge M Chr. Signature of Pump Installer	