

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 #: M-113
L. S. Elevation: _____
E-log #: _____

County: Leflore
Permit #: 6W39976
Irrigation Equipment
Driller: _____
Date drilling completed: 5-29-06

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.

Well Owner Information	Well Location
Owner Name: <u>Garry Makamson</u>	Latitude: <u>33° 24' 23.5</u> Longitude: <u>90° 21' 11.8</u>
Mailing Address: <u>13621 County Road 335</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> , USGS quad, Hand-held GPS, Survey-grade GPS
<u>Schlater MS 38952</u> City State Zip Code	<u>SW</u> <input checked="" type="checkbox"/> <u>SE</u> <input checked="" type="checkbox"/> <u>Sec 24</u> <input checked="" type="checkbox"/> <u>Twn 18N</u> <input checked="" type="checkbox"/> <u>Rng 2W</u>
Telephone No. (<u>662</u>)- <u>254-7319</u>	Distance Direction Nearest Town <u>2</u> Miles <u>North</u> of <u>Morgan City</u>

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: _____
Date well drilling started: 5-29-06 Date well drilling completed: 5-29-06
If flowing, method of flow regulation: Valve _____ Other (describe) _____
Static Water Level: _____ feet above or below (circle one) land surface Date measured: _____
Method of Measurement (circle one) steel tape electric tape air line other: _____
Hole depth: 116 Well depth: 116 Well grouted to a depth of 10 feet
Type of grout (circle one): Cement Bentonite Mix
Casing length: 76 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: .050 inches Setting depth: From 77 feet to 116 feet
Type of completion (circle all applicable): Gravel packed Underreamed 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 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 accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Irrigation Equipment Inc.
Patrick M. Chism 0695

Patrick M. Chism
Signature of Water Well Contractor

Print Name of Water Well Contractor and License No.

Owner contracted with Kelly Vest.
Kelly Vest will install pump.

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If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	To
Clay	0	21
Fine Sand	22	44
Fine sand/gravel	45	55
Med. Sand/gravel	56	116

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.

Landowner Name: _____

Patel M Ch.
Signature of Water Well Contractor

STATE WELL REPORT

County: Leflore
 Permit #: _____
 Irrigation Equipment
 Driller: _____
 Date completed: 5-29-06
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 10631
 Jackson, MS 39289-0631
 (601)961-5210
 (601)354-6938 (fax)

For Office Use Only:

Aquifer: _____
 Well #: M-H3
 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: <u>Garry Mahamson</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>13621 County Road</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Schlater ms 38982</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City State Zip Code	SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec <u>24</u> T <u>18</u> N R <u>2</u> W
Telephone No. <u>(662) 254-7319</u>	Distance Direction Nearest Town
	<u>2</u> Miles <u>N</u> of <u>Morgan City</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	<u>Diesel Engine</u> Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>120</u>
Date Pump Installed: <u>6/21/06</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>2000</u> Gallons Per Minute	Number of Stages: <u>4</u>

Pump Test Data	Method of Measuring Water Level Circle 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	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of
Test Pumping Rate: _____ Gallons Per Minute	_____ feet after _____ hours of pumping
Duration of Pump Test (minimum 4 hours): _____ hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Kelly Vest 0-452 Kelly Vest
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-1B

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