

State Well Report

Part I

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 #: L-38
 L. S. Elevation: _____
 E-log #: _____

County: Suvene
 Permit #: _____
 Driller: Mik & Wade
 Date drilling completed: 10-11-05

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>Mik Davis</u>	Latitude: <u>31.15.20N</u> Longitude: <u>088.34.10W</u>
Mailing Address: <u>1655 Eagle Feather</u>	Method of Lat/Long (circle one): <u>12</u> Conventional Survey, <u>06</u>
<u>Kantona AL 32533</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SW 1/4 NW 1/4 Sec 3 Twn T3N Rng R6W</u>
Telephone No. ()	Distance Direction ² of Nearest Town
	<u>6 1/2 Miles N of Lakeville</u>

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: _____

Date well drilling started: 10-11-05 Date well drilling completed: 10-11-05

If flowing, method of flow regulation: Valve _____ Other (describe) _____

Static Water Level: 32' feet above or below (circle one) land surface Date measured: _____

Method of Measurement (circle one) steel tape electric tape air line other: _____

Hole depth: 50 Well depth: 50 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 45 feet Casing diameter: 2 inches Type of casing: PVC 40

Screen length: 5 feet Screen diameter: 2 inches Type of screen: PVC wrapped

Screen slot size: 48 inches Setting depth: From 45 feet to 50 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.

Michael R Frypage 0408
 Print Name of Water Well Contractor and License No.

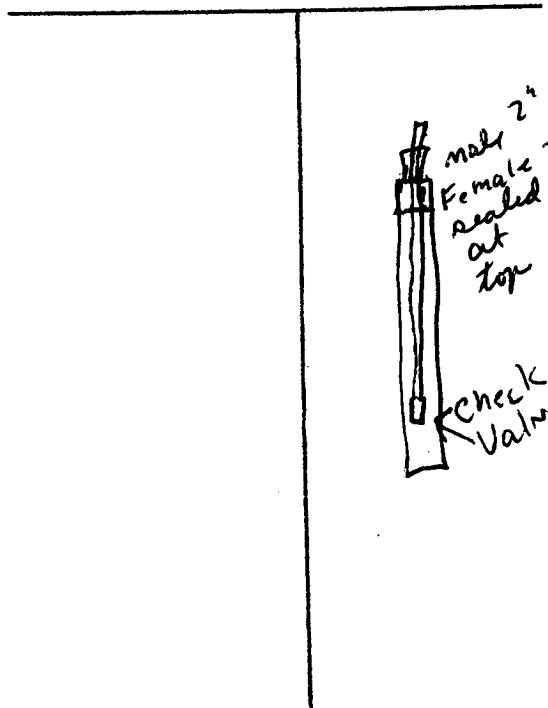
Michael R Frypage 0408
 Signature of Water Well Contractor

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L-58

If well telescopes please sketch below and show depths.

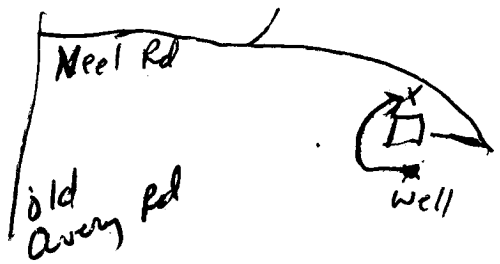
Ground Level



Description of Formations Encountered	From	To
Top	0	1
Clay	1	6
sand	6	15
Clay	15	41
sand	41	50

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: Mike Davis

Michael R. Gryffo 0408
Signature of Water Well Contractor

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STATE WELL REPORT

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 #: L-38

Elevation: _____

County: Greene

Permit #: _____

Driller: Mike Wade

Date completed: 10-11-05

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>Mike Davis</u>	Latitude: <u>31-15-20N</u> Longitude: <u>088-34-10W</u>
Mailing Address: <u>1655 Eagle Landing</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Kantana Ms 32533</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	_____ 1/4 _____ 1/4 Sec. <u>3</u> Twn <u>T3N</u> Rng <u>R6W</u>
Telephone No. (_____) _____	Distance Direction Nearest Town
	<u>6 1/2</u> Miles <u>WN</u> of <u>Deakerville</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	Electric Motor <u>Hand</u> Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): <u>pitcher</u>	Horse Power Rating of Motor: <u>Hand</u>
Date Pump Installed: <u>10-11-05</u>	Setting Depth: <u>40</u> feet
Rated Pump Capacity: _____ Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>Pitched Pump</u>	<u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): <u>32</u> 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 _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

Michael R Fryfogel, 0408 Michael R Fryfogel
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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