

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 #: F-198
L. S. Elevation: _____
E-log #: _____

County: Boivar
Permit #: 6W-39773
Driller: Elgin Smith
Date drilling completed: 7/23/04

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>Jimmy Via</u>	Latitude: <u>33° 50' 06"</u> Longitude: <u>90° 56' 45"</u>
Mailing Address: <u>Limit-Up Farms</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>PO Box 99</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>Rosedale, MS 39769</u>	<u>SE 1/4 SW 1/4 Sec 17 OK Twn 23N Rng 7W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(662) 588-1421</u>	<u>3.5 Miles East of Rosedale</u>

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Well Data

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

Date well drilling started: 7/23/04 Date well drilling completed: 7/23/04

If flowing, method of flow regulation: Valve n/a Other (describe) n/a

Static Water Level: 30 feet above or below (circle one) land surface Date measured: 7/27/04

Method of Measurement (circle one) steel tape electric tape air line other: n/a

Hole depth: 128' Well depth: 128' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 78 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 50 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 78 feet to 128 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development
Other (describe): n/a

Top of lap pipe or reduction in casing: n/a 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: n/a

Name of organization running log(s): n/a

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.

Thomas G. Chrestman 0-703

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

If well telescopes please sketch below and show depths.

F-198

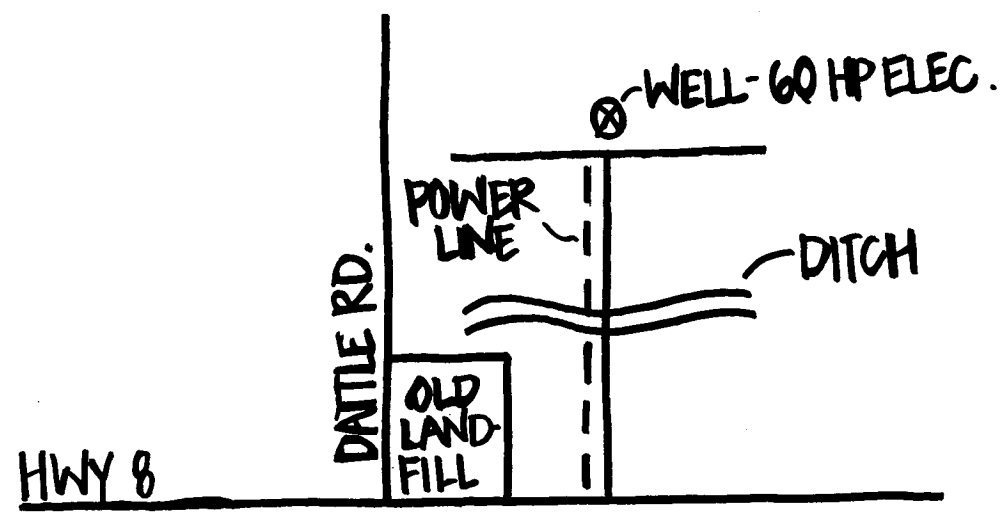
Ground Level

Description of Formations Encountered	From	To
CLAY	0	4
SANDY CLAY	4	30
BLUE SAND	30	50
SAND	50	70
SAND & GRAVEL	70	128

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. NOT TO SCALE

North



Landowner Name: Limit-Up Farms; Jimmy Via South

[Handwritten Signature]
 Signature of Water Well Contractor

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 #: F-198
 Elevation: _____

County: Bolivar
 Permit #: _____
 Driller: Elgyn Smith
 Date completed: 7/23/04

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>Jimmy Via</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>Limit - Up Farms</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>P.O. Box 99</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>Rosedale MS 39769</u>	_____ 1/4 _____ 1/4 Sec <u>17</u> Twn <u>23N</u> Rng <u>7W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(662) 588-1421</u>	<u>3.5</u> Miles <u>EAST</u> of <u>Rosedale</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60</u>
Date Pump Installed: <u>7/24/04</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>2500</u> Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>Not Tested</u>	Air Line Electric Measuring Line <u>Steel Tape</u>
Static Water Level (A): <u>30</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 <u>Not Tested</u> 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.
Thomas G. Chrestman / NA Thomas G. Chrestman
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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