

WELL #2

# State Well Report Part 1

County: JONES  
 Permit #: \_\_\_\_\_  
 Driller: J.P. THOMPSON  
 Date drilling completed: 12/6/06

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 #: J-121  
 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.

Well Owner Information	Well Location
Owner Name: <u>DAVID KITREL #2</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>164 JORDAN RD.</u>	Method of Lat/Long (circle one): <input type="radio"/> Conventional Survey, <input type="radio"/> USGS quad, <input type="radio"/> Hand-held GPS, <input type="radio"/> Survey-grade GPS
<u>ELLISVILLE MS.</u>	<u>1/4</u> <u>1/4</u> Sec <u>23</u> Twn <u>7N</u> Rng <u>13W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(601) 498-2564</u>	<u>2</u> Miles <u>N</u> of <u>MOSELLE</u>

**Well Data**

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

Date well drilling started: 12/5/06 Date well drilling completed: 12/6/06

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

Static Water Level: 184 feet above or below (circle one) land surface Date measured: 12/6/06

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

Hole depth: 330 Well depth: 320 Well grouted to a depth of 20 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 280 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 4 inches Type of screen: PVC SLOTTED

Screen slot size: .010 inches Setting depth: From 280 feet to 320 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.

J.P. THOMPSON 0-624  
 Print Name of Water Well Contractor and License No.

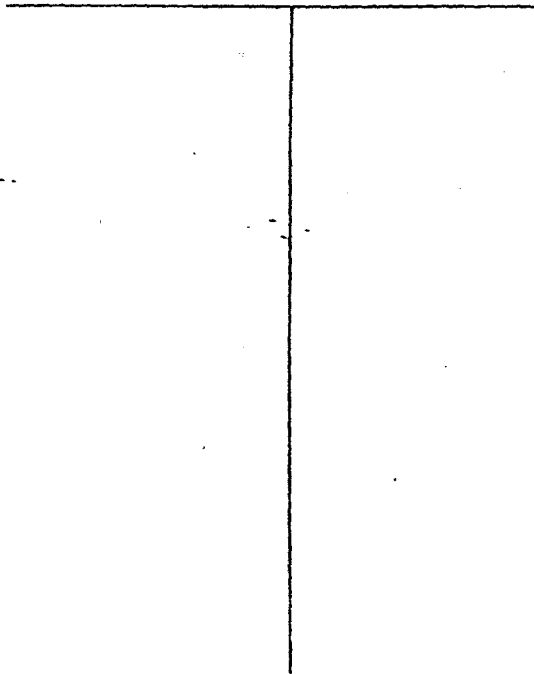
J.P. Thompson  
 Signature of Water Well Contractor

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 BY: OLWR

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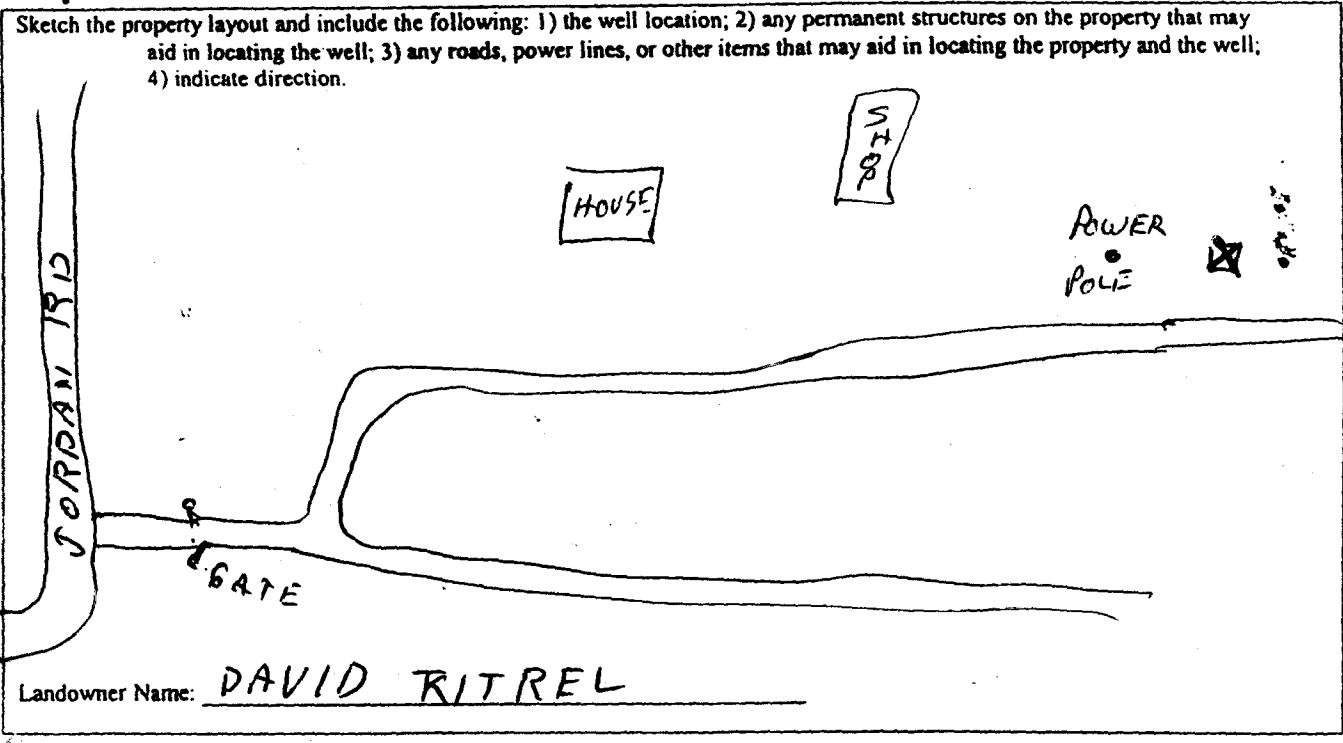
If well telescopes please sketch below and show depths.

Ground Level



Description of Formations Encountered	From	To
CLAY	0	15
SAND	15	85
CLAY	85	230
SAND	230	320
CLAY	320	330

more than one screen, show location of each on sketch



*J.P. Thompson*  
 Signature of Water Well Contractor

WELL # 2

# 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)

County: JONES  
 Permit #: \_\_\_\_\_  
 Driller: J.P. THOMPSON  
 Date completed: 12/14/06

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: J-121  
 Elevation: \_\_\_\_\_

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>DAVID KITREL</u> # 2	Latitude: _____ Longitude: _____
Mailing Address: <u>164 JORDAN RD</u>	Method of Lat/Long (circle one): <input type="checkbox"/> Conventional Survey,
<u>ELLISVILLE MS</u>	<input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>23</u> Twn <u>7N</u> Rng <u>13W</u>
Telephone No. <u>(601) 498-2564</u>	Distance Direction Nearest Town
	<u>3</u> Miles <u>N</u> of <u>MOSELLE</u>

Pump Type Circle one	Power Type Circle one
<input type="checkbox"/> Air Lift <input type="checkbox"/> Bucket <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other (specify): _____ Date Pump Installed: <u>12/14/06</u> Rated Pump Capacity: <u>35</u> Gallons Per Minute	<input type="checkbox"/> Diesel Engine <input checked="" type="checkbox"/> Electric Motor <input type="checkbox"/> Windmill Horse Power Rating of Motor: <u>5</u> Setting Depth: <u>220</u> feet Number of Stages: _____
<input checked="" type="radio"/> Jet <input type="radio"/> Piston <input type="radio"/> Rotary <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Flowing Well	<input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Hand <input type="checkbox"/> Other (specify): _____ <input type="checkbox"/> Natural Gas <input type="checkbox"/> Tractor PTO

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>12/14/06</u>	<input type="checkbox"/> Air Line <input checked="" type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape
Static Water Level (A): <u>184</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>188</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>4</u> Feet Below Land Surface	Well yielded <u>50</u> GPM with a drawdown of
Test Pumping Rate: <u>50</u> Gallons Per Minute	<u>4</u> feet after <u>4</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.  
J.P. THOMPSON Signature of Pump Installer  
 Print Name of Pump Installer and License No. (if applicable)

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