

Aug 10 06 02:06p

THOMPSON BROTHER

8884792158

p. 7

### 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)

County: JONES  
 Permit #: \_\_\_\_\_  
 Driller: J.P. THOMPSON  
 Date drilling completed: 6/24

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: J-116  
 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</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>164 JORDAN RD,</u> <u>ELLI</u> <u>ELLISVILLE MS. 39459</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>NW 1/4 SE 1/4 Sec 23 Twn 7N Rng 13W</u>
Telephone No. <u>(601) 498-2564</u>	Distance _____ Direction _____ Nearest Town _____ <u>2 Miles N of MOSELLE</u>

**Well Data**

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

Date well drilling started: 6/23/06 Date well drilling completed: 6/24/06

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

Static Water Level: 185' feet above or below (circle one) land surface Date measured: 6/24/06

Method of Measurement (circle one) steel tape 320' electric tape air line other: WELL SOUNDER

Hole depth: 330' Well depth: 280' 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: P.V.S.

Screen length: 40' feet Screen diameter: 4" inches Type of screen: PVC SLOT

Screen slot size: 300-320 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.

THOMPSON BROTHERS DRILLING INC.

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

J.P. Thompson  
Signature of Water Well Contractor

RECEIVED

AUG 10 2006

BY: OLWR

Aug 10 06 02:07p

THOMPSON BROTHER

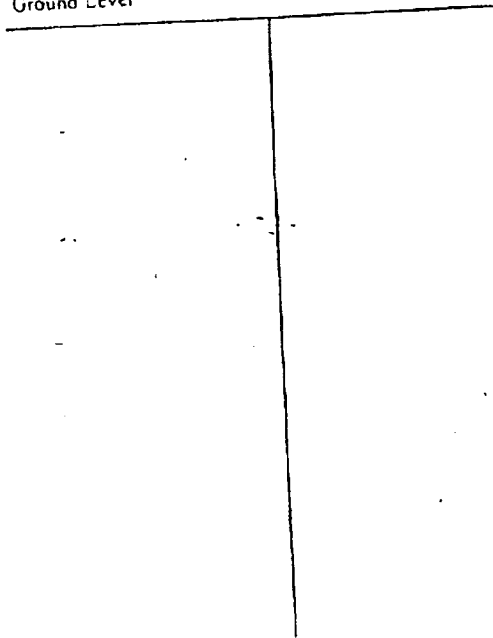
8884792158

p. 8

J. 116

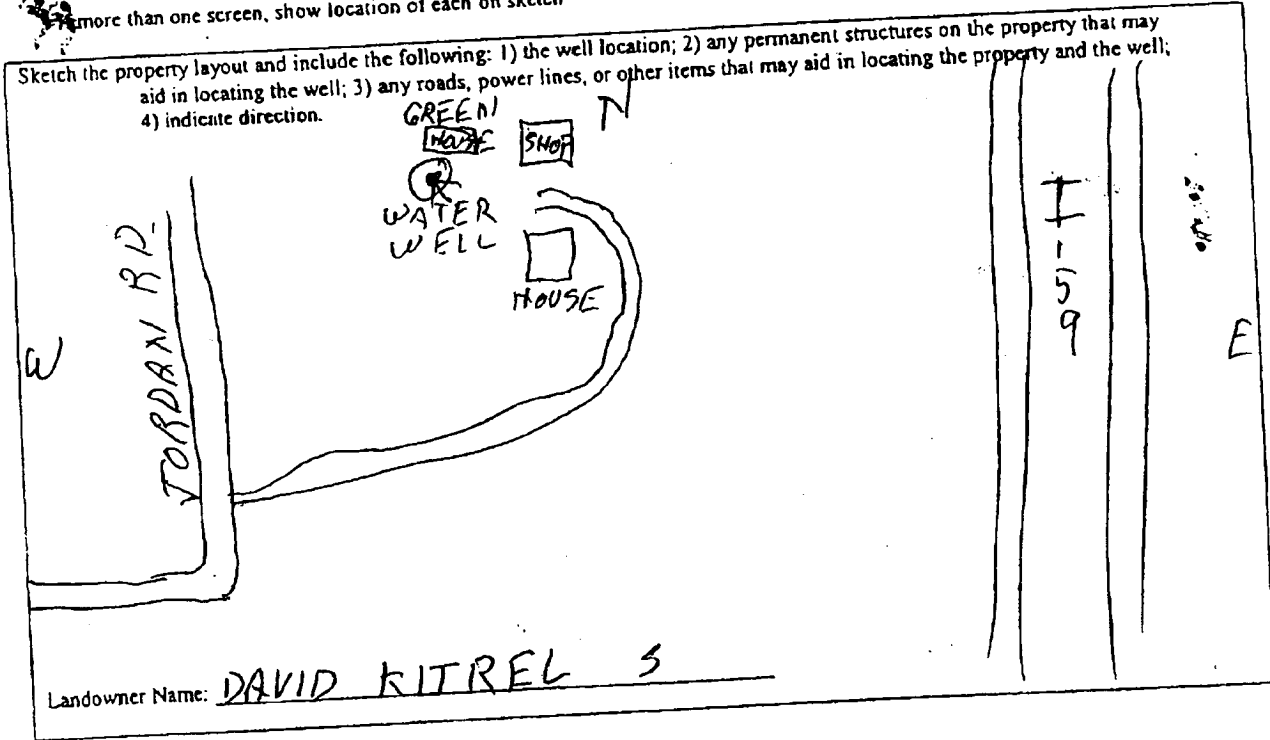
If well telescopes please sketch below and show depths.

Ground Level



Description of Formations Encountered	From	To
CLAY	0	10
FINE SAND	10	35
SAND	35	100
CLAY	100	155
FINE SAND	155	175
SAND	175	200
CLAY	200	255
SAND	255	330

If more than one screen, show location of each on sketch



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

RECEIVED  
 AUG 10 2006  
 BY: OLWR

Aug 10 06 02:07p

THOMPSON BROTHER

8884792158

p. 9

### 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 #: J-116

Elevation: \_\_\_\_\_

County JONES  
 Permit #: \_\_\_\_\_  
 Driller: J.P. THOMPSON  
 Date completed: 7/7/06

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>	Latitude: _____ Longitude: _____
Mailing Address: <u>164 JORDAN RD.</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>ELLISVILLE MS, 39459</u>	_____ 1/4 _____ 1/4 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>

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>7/7/06</u> Rated Pump Capacity: <u>35</u> Gallons Per Minute	<input checked="" 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 type="checkbox"/> Jet <input type="checkbox"/> Piston <input type="checkbox"/> Rotary <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> 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>7/7/06</u>	<input type="checkbox"/> Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input checked="" type="checkbox"/> Other (specify): <u>WELL SOUNDER</u>
Static Water Level (A): <u>185</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Pumping Water Level (B): <u>202</u> Feet Below Land Surface	Well yielded <u>50</u> GPM with a drawdown of
Drawdown [(B) - (A)]: <u>17</u> Feet Below Land Surface	<u>17</u> feet after <u>4</u> hours of pumping
Test Pumping Rate: <u>50</u> Gallons Per Minute	
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 0-624  
 Print Name of Pump Installer and License No. (if applicable)

J.P. Thompson  
 Signature of Pump Installer

RECEIVED

AUG 10 2006

BY: OLWR