

Holmes

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 #: J-75
L. S. Elevation: _____
E-log #: _____

County: Leflore
Permit #: GL-42584
Driller: COOK Drilling Co. Inc.
Date drilling completed: May 10 08

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>Tommy Feaster</u>	Latitude: <u>33° 06' 33"</u>	Longitude: <u>90° 19' 15"</u>	
Mailing Address: <u>157 Highland Hills Lane</u>	Method of Lat/Long (circle one): <u>22</u> Conventional Survey, <u>09</u>		
	USGS quad, Hand-held GPS, Survey-grade GPS		
City: <u>Flora MS</u> State: <u>MS</u> Zip Code: <u>39071</u>	SW <u>1/4</u> NE <u>1/4</u> Sec <u>32</u> Twn <u>15</u> Rng <u>1W</u>		
Telephone No: <u>601 946-0800</u>	Distance: <u>14</u> Miles	Direction: <u>E</u>	Nearest Town: <u>of 12/2001; MS</u>
Well Data			
Purpose of Well (circle one):	<input type="radio"/> Home	<input type="radio"/> Industrial	<input type="radio"/> Public Supply
	<input checked="" type="radio"/> Irrigation	<input type="radio"/> Fish Culture	<input type="radio"/> Other: _____
Date well drilling started: <u>May 10-08</u>	Date well drilling completed: <u>May 10-08</u>		
If flowing, method of flow regulation: Valve _____	Other (describe): _____		
Static Water Level: <u>14</u> feet above or below (circle one) land surface	Date measured: _____		
Method of Measurement (circle one): <input checked="" type="radio"/> steel tape	<input type="radio"/> electric tape	<input type="radio"/> air line	other: _____
Hole depth: <u>92</u> Well depth: <u>92</u>	Well grouted to a depth of <u>10</u> feet		
Type of grout (circle one): <input checked="" type="radio"/> Cement	<input type="radio"/> Bentonite	<input type="radio"/> Mix	
Casing length: <u>52</u> feet	Casing diameter: <u>12</u> inches	Type of casing: <u>PVC</u>	
Screen length: <u>40</u> feet	Screen diameter: <u>12</u> inches	Type of screen: <u>PVC</u>	
Screen slot size: <u>0.50</u> inches	Setting depth: From <u>52</u> feet to <u>92</u> feet		
Type of completion (circle all applicable):	<input checked="" type="checkbox"/> Gravel packed	<input type="checkbox"/> Underreamed	<input type="checkbox"/> Telescoped
	<input type="checkbox"/> Open hole	<input type="checkbox"/> Natural Development	
	Other (describe): _____		
Top of lap pipe reduction in casing: _____ feet.	If telescoped or more than one screen, describe on back of page		
Logs run (circle all applicable):	<input type="checkbox"/> No log run	<input type="checkbox"/> Electric	<input type="checkbox"/> Gamma Ray
	<input type="checkbox"/> Density	<input type="checkbox"/> Sonic	<input type="checkbox"/> Neutron
	Other: _____		
Name of organization running log(s): _____			
I certify that this 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.			
Print Name of Driller Well Contractor and License No. <u>COOK Drilling Co. 289</u>	Signature of Water Well Contractor: <u>[Signature]</u>		

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JUN 13 2008
BY: OLWR

Holmes

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
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(601)354-6938 (fax)

For Office Use Only:

Acquifer:
Well #: J-75
Elevation:

County: Lafayette
Permit #:
Driller: COOK Drilling Co. Inc
Date completed: May 10 08

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: Tommy Peaster, 157 Highland Hills Lane, Flora, N.S. 39071
Well Location: Latitude 33 06 37.5, Longitude 90 19 15.7, Method of Lat/Long: Conventional Survey, Distance 14 Miles E of Belzoni

Pump Type: Turbine
Power Type: Diesel Engine
Air Lift: Jet
Bucket: Piston
Centrifugal: Rotary
Other (specify):
Date Pump Installed: May 10 08
Rated Pump Capacity: 600 Gallons Per Minute
Setting Depth: 40 feet
Number of Stages: 2

Pump Test Data:
Date Well Tested:
Static Water Level (A): 14 Feet Below Land Surface
Pumping Water Level (B):
Drawdown (B) - (A):
Test Pumping Rate:
Duration of Pump Test (minimum 4 hours):
Method of Measuring Water Level:
Air Line
Electric Measuring Line
Steel Tape
Other (specify):
For flowing well, measured static head:
Well yielded GPM with a drawdown of
feet after hours of pumping

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.
COOK Drilling Co. Inc
Print Name of Pump Installer and License No. (if applicable) 289
Signature of Pump Installer

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