

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 #: K-81
L. S. Elevation: _____
E-log #: _____

County: Pearl River
Permit #: _____
Driller: AL HARRINGTON
Date drilling completed: 12/27/06

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>Jeanie Laska</u>	Latitude: <u>30° 40' 45.0"</u> Longitude: <u>-89° 40' 38.5"</u>
Mailing Address: <u>76 Old Myran Rd</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u>
<u>Paplarville MS 39470</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>SW 1/4 SW 1/4 Sec 23 Twn 39 Rng 17W</u>
Telephone No. () _____	Distance: <u>6</u> Miles Direction: <u>E</u> of Nearest Town: <u>White Road</u>

Well Data

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

Date well drilling started: 12/27/06 Date well drilling completed: 12/27/06

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

Static Water Level: 44.5' feet above or below (circle one) land surface Date measured: 12/27/06

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

Hole depth: 116' Well depth: 116' Well grouted to a depth of 10' feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 106' feet Casing diameter: 4" inches Type of casing: PVC

Screen length: 10' feet Screen diameter: 4" inches Type of screen: PVC

Screen slot size: 1008 inches Setting depth: From 106' feet to 116' 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.

AL HARRINGTON #0-564 _____
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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If well telescopes please sketch below and show depths.

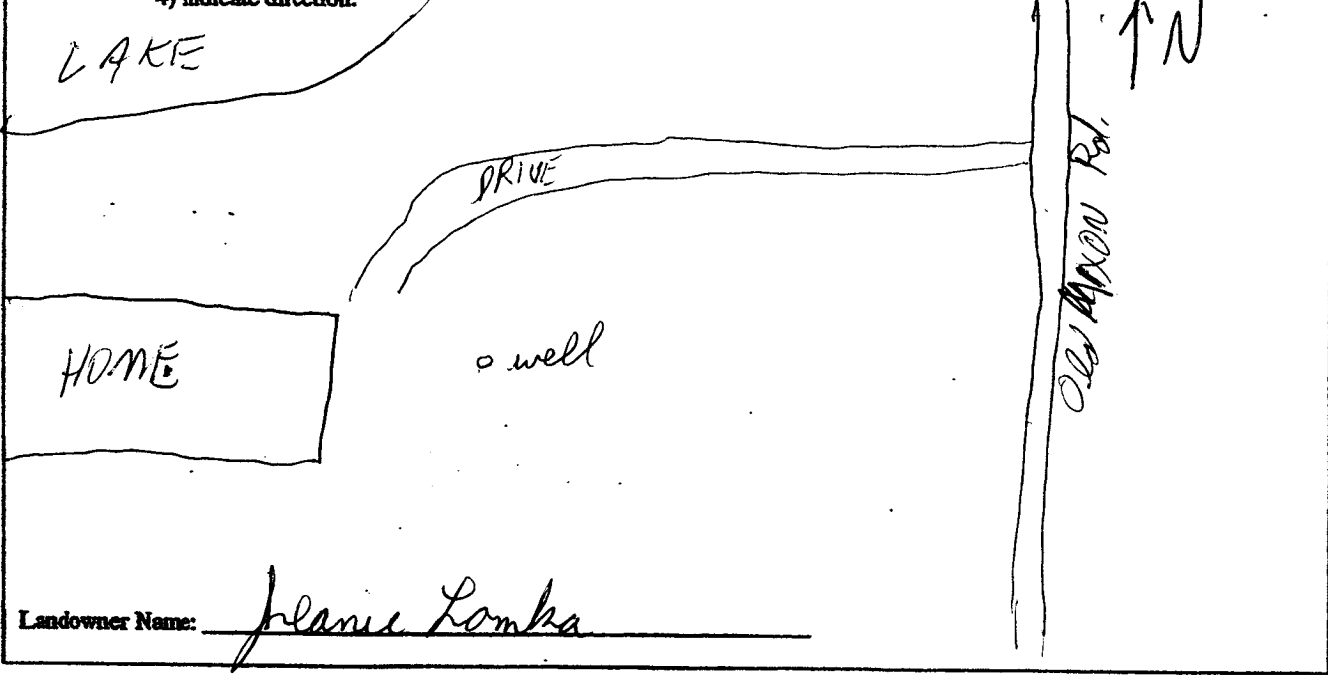
Ground Level

Large empty rectangular box for sketching well telescopes and depths.

Description of Formations Encountered	From	To
Tan sandy clay	0'	8'
Sand Tan med grain	8'	34'
white clay	34'	41'
Blue green clay	41'	80'
Fine Blue Green Sand	80'	100'
med gray Sand	100'	116'

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: Jeanie Lomba

[Signature]
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 #: K-81

Elevation: _____

County: Pearl River
 Permit #: _____
 Driller: AL HARRINGTON
 Date completed: 12/27/06

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>Leanie Lamba</u>	Latitude: <u>30° 40' 45.0"</u> Longitude: <u>-89° 40' 38.5"</u>
Mailing Address: <u>76 Old Mudan Rd.</u>	Method of Lat/Long (circle one): Conventional Survey, <u>45</u>
<u>Poplarville, MS 39470</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>SW 1/4 SW 1/4 Sec 23 Twn 35 Rng 17W</u>
Telephone No. () _____	Distance Direction Nearest Town
	<u>6 Miles E of White Sand</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u> Bucket Piston Turbine Centrifugal Rotary Flowing Well Other (specify): _____	Diesel Engine Gasoline Engine Natural Gas <u>Electric Motor</u> Hand Tractor PTO Windmill Other (specify): _____ Horse Power Rating of Motor: <u>1 HP</u> Setting Depth: <u>65'</u> feet Number of Stages: <u>20 BPM 1HP Rub.</u>
Date Pump Installed: <u>12/27/06</u>	
Rated Pump Capacity: <u>20</u> Gallons Per Minute	

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>12/27/06</u>	Air Line Electric Measuring Line <u>Steel Tape</u>
Static Water Level (A): <u>44.5'</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>76.5'</u> 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.

AL HARRINGTON # 0-564
 Print Name of Pump Installer and License No. (if applicable)

Al Harrington
 Signature of Pump Installer

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