

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 #: B-52
 L. S. Elevation: _____
 E-log #: _____

County: Pearl River
 Permit #: _____
 Driller: AL HARRINGTON
 Date drilling completed: 1/22/07

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>Clint Tapper</u> | Latitude: <u>30° 55' 52.2"</u> | Longitude: <u>-89° 32' 45.1"</u> | |
| Mailing Address: <u>H. Purge Rd.</u> | Method of Lat/Long (circle one): <u>32</u> 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>SE 1/4 NE 1/4 Sec 25 Twn 15 Rng 16W</u> | | |
| Telephone No. () _____ | Distance: <u>4</u> Miles | Direction: <u>North</u> | Nearest Town: <u>Poplarville</u> |

Well Data

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

Date well drilling started: 1/22/07 Date well drilling completed: 1/22/07

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

Static Water Level: 30' feet above or below (circle one) land surface Date measured: 1/22/07

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

Hole depth: 56' Well depth: 54' Well grouted to a depth of 10' feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 44' feet Casing diameter: 4" inches Type of casing: PVC

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

Screen slot size: .008 inches Setting depth: From 44' feet to 54' 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.

AL Harrington
 Signature of Water Well Contractor

RECEIVED
 JAN 25 2007
 BY: OLWR

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 #: B-52

Elevation: _____

County: Pearl River
 Permit #: _____
 Driller: AL HARRINGTON
 Date completed: 1/22/07

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>Clint Tapper</u> | Latitude: <u>30°55'52.2"</u> Longitude: <u>-89°32'45.1"</u> |
| Mailing Address: <u>H. Burgs Rd.</u> | Method of Lat/Long (circle one): Conventional Survey, <u>52</u> <u>45</u> |
| <u>Paplarville MS 39470</u> | USGS quad <u>Hand-held GPS</u> , Survey-grade GPS |
| City State Zip Code | <u>SE 1/4 NE 1/4 Sec 25 Twn 1S Rng 16W</u> |
| Telephone No. () _____ | Distance Direction Nearest Town |
| | <u>4</u> Miles <u>North</u> of <u>Paplarville</u> |

| Pump Type Circle one | Power Type Circle one |
|---|--|
| Air Lift Jet <u>Submersible</u> | Diesel Engine Gasoline Engine Natural Gas |
| Bucket Piston Turbine | <u>Electric Motor</u> Hand Tractor PTO |
| Centrifugal Rotary Flowing Well | Windmill Other (specify): _____ |
| Other (specify): _____ | Horse Power Rating of Motor: <u>1/2 HP</u> |
| Date Pump Installed: <u>1/22/07</u> | Setting Depth: <u>50'</u> feet |
| Rated Pump Capacity: <u>12</u> Gallons Per Minute | Number of Stages: _____ |

| Pump Test Data | Method of Measuring Water Level Circle one |
|--|---|
| Date Well Tested: <u>1/22/07</u> | Air Line <u>Electric Measuring Line</u> <u>Steel Tape</u> |
| Static Water Level (A): <u>30'</u> Feet Below Land Surface | Other (specify): _____ |
| Pumping Water Level (B): <u>750'</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 Al Harrington
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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 JAN 25 2007
 BY: OLWR