

PAUL HOLLIS
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: BHI
Well #: A205
L. S. Elevation: _____
E-log #: _____

County: SHARKEY
Permit #: OLW 43965
Driller: J. NEWCOME 0-773
Date drilling completed: 3-11-10

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>Hollis Ferrums</u> | Latitude: <u>33° 03' 53"</u> Longitude: <u>90° 40' 14"</u> ⁴⁸ |
| Mailing Address: <u>P.O. Box 240</u> | Method of Lat/Long (circle one): Conventional Survey. |
| <u>Anguilla, MS 38721</u> | USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS |
| City State Zip Code | <u>SW</u> 1/4 <u>SE</u> 1/4 Sec <u>18</u> Twn <u>14N</u> Rng <u>6W</u> |
| Telephone No. <u>(601) 873-6967</u> | Distance <u>15</u> Direction <u>South</u> Nearest Town <u>Delta City</u> |
| | <u>.75</u> Miles of <u>Delta City</u> |

Well Data

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

Date well drilling started: 3-11-10 Date well drilling completed: 3-11-10

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

Static Water Level: _____ feet above or below (circle one) land surface Date measured: _____

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

Hole depth: 123 Well depth: 120 Well grouted to a depth of 10" feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 80 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 80 feet to 120 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.

JOHN NEWCOME 0-773

Print Name of Water Well Contractor and License No.

John Newcome RECEIVED
Signature of Water Well Contractor

APR 07 2010

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)

County: Shartney
 Permit #: _____
 Driller: J. Newcome 0-7173
 Date completed: 3/11/10

For Office Use Only:

Aquifer: B III
 Well #: A 205
 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>Hollis Farms</u> | Latitude: <u>33° 03' 53"</u> Longitude: <u>090° 48' 14"</u> |
| Mailing Address: <u>Hollis Farms</u> <u>61 Carter Dr.</u> <u>Rolling Fork MS 39159</u> City State Zip Code | Method of Lat/Long (circle one): Conventional Survey. USGS quad <u>Hand-held GPS</u> , Survey-grade GPS |
| Telephone No. <u>(601) 833-6967</u> | SW 1/4 SE 1/4 Sec <u>10</u> Twn <u>14N</u> Rng <u>60W</u> NW NE Direction <u>15</u> Nearest Town <u>1.75</u> Miles <u>S</u> of <u>Delta City</u> |

| Pump Type Circle one | Power Type Circle one |
|---|--|
| Air Lift Jet Submersible | <u>Diesel Engine</u> Gasoline Engine Natural Gas |
| Bucket Piston <u>Turbine</u> | Electric Motor Hand Tractor PTO |
| Centrifugal Rotary Flowing Well | Windmill Other (specify): _____ |
| Other (specify): _____ | Horse Power Rating of Motor: <u>600</u> |
| Date Pump Installed: <u>3/15/10</u> | Setting Depth: <u>70</u> feet |
| Rated Pump Capacity: <u>2800</u> Gallons Per Minute | Number of Stages: <u>1</u> |

| Pump Test Data | Method of Measuring Water Level Circle one |
|--|---|
| Date Well Tested: _____ | Air Line Electric Measuring Line Steel Tape |
| Static Water Level (A): _____ Feet Below Land Surface | Other (specify): _____ |
| Pumping Water Level (B): _____ 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.

Comp Rowe 0-711P _____
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

RECEIVED
 APR 07 2010
 BY: OLWR