| State Well R  | leport  |  |  |  |  |
|---|---|--|--|--|--|
| County JACKSON Part 1   | • For Office Use Only:  |  |  |  |  |
| Permit #: Office of Land and Wa   |   |  |  |  |  |
| P.O. Box 10   | 531 Well #: _/  |  |  |  |  |
| Date drilling completed: <u>11-4-O6</u> Jackson, MS 392<br>(601)961-52  |   |  |  |  |  |
| (601)354-6938   |   |  |  |  |  |
| State Law requires that this report be prepared by the driller 30 days of completion of drilling of the well. | in detail and filed with the Department within  |  |  |  |  |
| Weil Owner Information  | Well Location   |  |  |  |  |
|   | de: <u>30 • 29 '179</u> " Longitude: <u>(28 • 44 '909</u> "<br><b>47</b><br>od of Lat/Long (circle one): Conventional Survey, |  |  |  |  |
|   |   |  |  |  |  |
|   | USGS quad, (Hand-held GPS,) Survey-grade GPS  |  |  |  |  |
| City State Zip Code   | 14 NW 14 Sec 25 Twn T 65 Rng R7W  |  |  |  |  |
| Telephone No. <u>298</u> , <u>424</u> - 7354 <u><u>4</u></u>  | Direction Nearest Town<br>Miles <u>Sus</u> of <u>Uawcleance</u>   |  |  |  |  |
| Well Data   |   |  |  |  |  |
| Purpose of Well (circle one) Home Industrial Public Supply Irriga   | tion Fish Culture Other:  |  |  |  |  |
| Date well drilling started: <u>11-2-C6</u> Date well dril   | ling completed:   |  |  |  |  |
| If flowing, method of flow regulation: Valve $N/A$ Other (describe)   |   |  |  |  |  |
| Static Water Level:feet above or below (circle one) land sur  | face Date measured: <u>11 - 4 - 06</u>  |  |  |  |  |
| Method of Measurement (circle one) steel tape electric tape ai  | r line other:   |  |  |  |  |
| Hole depth: <u>3771</u> Well depth: <u>3771</u> Well  | grouted to a depth offeet   |  |  |  |  |
| Type of grout (circle one): Cement Bentonite Mix  |   |  |  |  |  |
| Casing length: <u>362</u> feet Casing diameter: <u>2</u> inche  |   |  |  |  |  |
| Screen length: <u>15</u> feet Screen diameter: <u>2</u> inches Type of screen: <u>PVC</u>                     |   |  |  |  |  |
| Screen slot size:   | 2 feet to <u>377</u> 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: <u>N/A</u> feet. If telescoper  | i or more than one screen, describe on back of page   |  |  |  |  |
| Logs run (circle all applicable): No log run Electric Gamma Ray Densi   | ty Sonic Neutron Other:   |  |  |  |  |
| Name of organization running log(s): N/A  |   |  |  |  |  |
| I certify that the well was drilled, constructed, and completed in accorda                                    |   |  |  |  |  |
| Department of Environmental Quality and/or the Mississippi Departmen  | it of mealth regulations and state laws.  |  |  |  |  |
| JUCK RIAGARI U-472  | Jul ADECENTE  |  |  |  |  |
| Print Name of Water Well Contractor and License No.   | Signature of Water Well Contractor  |  |  |  |  |
|   |   |  |  |  |  |

## K-531

If well telescopes please sketch below and show depths.

Ground Level

| Description of Formations Encountered | From  | To       |
|---------------------------------------|-------|----------|
| TOPSpil                               | 0     | 2        |
| Orange Clay                           | a     | 10       |
| Brown Coarse Sand                     | 10    | 50       |
| Blue Clay                             | 50    | Vast     |
| Brown Predium Sand                    | 125   | 1115     |
| Brown Predition Sura                  | -100  | 150      |
| Buechay                               | -12   |          |
| Gray Cuatse Sand                      | -1/20 | LXCI     |
| Blue Clay                             | 180   | Jaz      |
| Gray Coarse Sand                      | 262   | 377      |
| <u> </u>                              |       |          |
|                                       |       |          |
|                                       |       |          |
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|                                       |       |          |
|                                       |       |          |

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. Pon-a Hunghrey Ro 010 SheTLAND House + Faye forter field Landowner Name: RECEIVED DE.C 0 4 2008 Signature of Water Well Contractor

BY: OLWR

| Permit #:<br>Driller.COST<br>Date completed:   | ·   | STATE WELL REPORT<br>Part 2<br>Pump Installer's Completion Report<br>Mississippi Department of Environmental Quality<br>Office of Land and Water Resources<br>P.O. Box 10631<br>Jackson, MS 39289-0631<br>(601)961-5210<br>(601)354-6938 (fax) |  | For Office Use Only:<br>Aquifer:<br>Well #:531<br>Elevation: |
|--|---|--|--|--|
| installation o   | of pump.<br>Well Owner Inform                                   | nation   | Wel  | ll Location  |
| Owner Name: Daniel + Fayetor terfield<br>Mailing Address: 10600 Old Fort Bayou Rd<br>Varcleave (MS 39565<br>City State Zip Code<br>Telephone No. 208, 424-7354 |   | Latitude: 30° 29' 779" Longitude: 088° 44' 909<br>47<br>Method of Lat/Long (circle one): Conventional Survey,<br>USGS quad, (Hand-held GPS,) Survey-grade GPS<br>56 1/4 NW 1/4 Sec 25 Twn 765 Rng R7W  |  |  |
|  |   | Distance Direction<br><u><math>4</math> Miles</u> <u><math>5\omega</math> of</u>   | Nearest Town<br>f  |  |
|  | Pump Type<br>Circle one   |  |  | wer Type<br>ircle one  |
| Air Lift   | Jet   | Submersible  | Diesel Engine Gasolin  | e Engine Natural Gas   |
| Bucket   | Piston  | Turbine  | Electric Motor Hand  | Tractor PTO  |
| Date Pump Install  | Rotary<br>ed:7-06<br>city:70                                    |  | Windmill Other (<br>Horse Power Rating of Motor:<br>Setting Depth: <u>ICOFT. Dr</u><br>Number of Stages: <u></u> 3 | oppipe feet  |
| Static Water Level<br>Pumping Water Le<br>Drawdown [(B) –<br>Test Pumping Rate   | evel (B): <u>N/A</u> Fe<br>(A)]: <u>N/A</u> Fe<br>e: <u>/</u> O | et Below Land Surface<br>et Below Land Surface<br>et Below Land Surface<br>Gallons Per Minute  | Ci<br>Air Line Electric Meas<br>Other (specify):<br>For flowing well, measured shu<br>Well yielded                 | ut in head: <u>N/A</u> feet<br>_GPM with a drawdown of       |
| I HEREBY CERT<br>Jack Ric  |   |  |  | N/A hours of pumping<br>RECEIVE                              |

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