| State V   | Well Report   |  |  |  |
|---|---|--|--|--|
| county: Jackson   | Part 1 For Office Use Only:                               |  |  |  |
| County: Mississippi Departm   | ent of Environmental Quality Aquifer:                     |  |  |  |
|   | d and Water Resources Well #: J- 350                      |  |  |  |
| 1 75-20 1 143 C T 1438 314 DG3431 AFD 3   | D. Box 10631<br>D. MS 39289-0631<br>L. S. Elevation:      |  |  |  |
| l   | )1)961-5210   |  |  |  |
| (601):  | 354-6938 (fax) E-log #:                                   |  |  |  |
| State Law requires that this report be prepared by to 30 days of completion of drilling of the well.                              | he driller in detail and filed with the Department within |  |  |  |
| Well Owner Information  | Well Location   |  |  |  |
| Owner Name Wesley Miles + Anna Flurry   | Latitude: 30 • 30 · 750 · Longitude 088 • 45 · 034        |  |  |  |
| Mailing Address: 8507 Richwood  | Method of Lat/Long (circle one): Conventional Survey,     |  |  |  |
|   | USGS quad, (Hand-held GPS) Survey-grade GPS               |  |  |  |
| Vancleave MS 39565 City State Zip Code  | E 1/4 NE 1/4 Sec 23 Twn 765 Rng R8W                       |  |  |  |
| Telephone No. <u>228 697 - 8231</u>   | Distance Direction Nearest Town  H Miles WSW of WANGEAVE  |  |  |  |
| We  | ll Data   |  |  |  |
| Purpose of Well (circle one) Home Industrial Public Supply  | Irrigation Fish Culture Other:                            |  |  |  |
| Date well drilling started: 4-5-05 Date well drilling completed: 4-5-05   |   |  |  |  |
| If flowing, method of flow regulation: ValveOther (describe)  |   |  |  |  |
| Static Water Level: 25 feet above on below circle one) land surface Date measured: 4-5-05   |   |  |  |  |
| Method of Measurement (circle one) steel tape electric tape (air line) other:   |   |  |  |  |
| Hole depth: 190' Well depth: 190' Well grouted to a depth of 10 feet  |   |  |  |  |
| Type of grout (circle one): Cement Bentonite Mix  |   |  |  |  |
| Casing length: 180 feet Casing diameter: 2 inches Type of casing: PVC   |   |  |  |  |
| Screen length: 10feet Screen diameter:  |   |  |  |  |
| Screen slot size: 1000 inches Setting depth: From 180 feet to 190 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: N/A 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): N/A  |   |  |  |  |
| 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.                       |   |  |  |  |
| Jack Ridgdell U-472 Jack Kidglell   |   |  |  |  |
| Print Name of Water Well Contractor and License No.   | Signature of Water Well Contract C E VE                   |  |  |  |

| round Level | and show depths.  J. 350  Description of Formations Encountere | d From      |
|-------------|--|-------------|
|             |  | - $ g $     |
|             | prange Clay  | 38          |
|             | White Coarse Sand  | 138         |
|             | Gray Medium Sand   | 140         |
|             | Gray Medium Craic  | 770         |
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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 st aid in locating the well; 3) any roads, power lines, or other items that may aid in 4) indicate direction.  Recet wood Ro  Xarell |        |
|---|--------|
| Landowner Name: Wesley Miles + Anna Flury   | Bydust |

Signature of Water Well Contractor

RECEIVED

APR 27 2005

BY: OLWR

## STATE WELL REPORT

## This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the

## 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 #:              | J. 350 |
| Elevation            | n:     |

| installation of pump.                              |   |  |  |
|--|---|--|--|
| Well Owner Information                             | Well Location   |  |  |
| Owner Name: Wesley Miles + Anna Flurry             | Latitude: 30°30°750″ Longitude: 088°45′034″           |  |  |
| Mailing Address: 8507 Richwood De                  | Method of Lat/Long (circle one): Conventional Survey, |  |  |
|  | USGS quad, fland-held GPS Survey-grade GPS            |  |  |
| Vincleare MS 39565 City State Zip Code             | E 1/4 NE 1/4 Sec 23 Twn T65 Rng R8W                   |  |  |
| City State Zip Code                                | Distance Direction Nearest Town                       |  |  |
| Telephone No. <u>28 217 - 5993</u>                 | 4 Miles WSW of Varrieave                              |  |  |
|  |   |  |  |
| Pump Type Circle one                               | Power Type Circle one                                 |  |  |
| Air Lift Jet Submersible                           | Diesel Engine Gasoline Engine Natural Gas             |  |  |
| Bucket Piston Turbine                              | Electric Motor Hand Tractor PTO                       |  |  |
| Centrifugal Rotary Flowing Well                    | Windmill Other (specify):                             |  |  |
| Other (specify):                                   | Horse Power Rating of Motor: 1 HP Go udo              |  |  |
| Date Pump Installed: 5-3-05                        | Setting Depth: 60FT Droppipe feet                     |  |  |
| Rated Pump Capacity: Gallons Per Minute            | Number of Stages:                                     |  |  |
|  |   |  |  |
| Pump Test Data                                     | Method of Measuring Water Level Circle one            |  |  |
| Date Well Tested: 5-2-05                           | Florid Manufaction Co. 17                             |  |  |
| Static Water Level (A): 25 Feet Below Land Surface | Air Line Electric Measuring Line Steel Tape           |  |  |
| Pumping Water Level (B):Feet Below Land Surface    | Other (specify):                                      |  |  |
| Drawdown [(B) - (A)]:Feet Below Land Surface       | For flowing well, measured shut in head:feet          |  |  |
| Test Pumping Rate: Gallons Per Minute              | Well yieldedGPM with a drawdown of                    |  |  |
| Duration of Pump Test (minimum 4 hours): 8 hours   | N/A feet after N/A hours of pumping                   |  |  |
|  |   |  |  |

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Print Name of Pump Installer and License No. (if applicable)

Signature of Pump Installer

MAY 2 0 2005

BY: OLWR