| County: Permit #: Office of Land a P.O. E  Driller: JAMES WELLS  Date drilling completed: 7-21-05  |   |                 |  |  |
|--|---|-----------------|--|--|
| 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 adria Tate  | Latitude:°'                             | " Longitude:"   |  |  |
| Mailing Address: 7406 Taylor Br.   | , |                 |  |  |
| Magnolia M5 39652  | M5 39655 USGS quad, Hand-held           |                 |  |  |
|  | ¼ ¼ Sec_ / D                            | Twn 6 E Rng / M |  |  |
| City State Zip Code  |   |                 |  |  |
| Telephone No. (601) 542 - 5189   | Distance DirectionMiles                 | of              |  |  |
| Well Data  |   |                 |  |  |
| Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other:  |   |                 |  |  |
|  |   |                 |  |  |
| Date well drilling started: 7-2/-05 Date well drilling completed: 7-2/-05  |   |                 |  |  |
| If flowing, method of flow regulation: Valve Other (describe)  |   |                 |  |  |
| Static Water Level: 45 feet above or below (circle one) land surface Date measured: 7.2/-05  |   |                 |  |  |
|  |   |                 |  |  |
| Method of Measurement (circle one) steel tape electric tape air line other:  Hole depth: 90 Well depth: 90 Well grouted to a depth of 10 feet                |   |                 |  |  |
| Hole depth: Well depth: Well grouted to a depth of feet  |   |                 |  |  |
| Type of grout (circle one): Content Bentonite Mix  |   |                 |  |  |
| Casing length: 70 feet Casing diameter:inches Type of casing:  |   |                 |  |  |
| Screen length: ZO feet Screen diameter: 4 inches Type of screen: PVC   |   |                 |  |  |
| Screen slot size: 608 inches Setting depth: From   | feet to                                 | 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   |   |                 |  |  |
| Loss pun (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:   |   |                 |  |  |

Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

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| County I and   | Description of Formations Encountered | From   | To   |
|--|---------------------------------------|--------|--|
| Ground Level   | Topsoil                               | 0 2    | 25   |
|  |                                       | 25.    | 60   |
|  | ) real of                             | 023    | 50   |
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| ich the property layout and include the following: 1) the well aid in locating the well; 3) any roads, power lines, 4) indicate direction.   |                                       |        |  |
| aid in locating the west, 5) any rotatis, power mass, 4) indicate direction.   |                                       |        |  |
| aid in locating the well, 3) any loads, power mass, 4) indicate direction.   |                                       |        |  |
| aid in locating the well, 3) any loads, power mass, 4) indicate direction.   |                                       |        |  |
| aid in locating the well, 3) any locate, power lands, 4) indicate direction.   |                                       |        | . ·  |
| aid in locating the well, 3) any round, power and 3, 4) indicate direction.  |                                       |        | . •  |
| 4) indicate direction.   |                                       |        | . •  |
| 4) indicate direction.   |                                       |        | . •  |
| aid in locating the well, 3) any locate, power latter, 4) indicate direction.  |                                       |        | . •  |
| aid in locating the well, 5) any locate, power latter, 4) indicate direction.  |                                       |        |  |
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| aid in locating the well, 3) any locate, power latter, 4) indicate direction.  |                                       |        |  |
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| 4) indicate direction.   |                                       |        |  |
| 4) indicate direction.   |                                       |        |  |
| 4) indicate direction.   |                                       |        |  |
| 4) indicate direction.  ndowner Name:  |                                       |        |  |
| 4) indicate direction.  ndowner Name:  |                                       |        |  |
| 4) indicate direction.  ndowner Name:  |                                       |        |  |
| 4) indicate direction.   |                                       |        |  |

If well telescopes please sketch below and show depths.

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## STATE WELL REPORT

## County: amits Permit #: \_

Driller: JAMES WELLS

Date completed: 7-21-05

## Part 2

Pump Installer's Completion Report Mississippi Department of Bavironmental 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 #: U - 77       |  |  |
| Elevation:           |  |  |

| (001)55  | . 0,50 (1.1.)   |  |  |
|--|---|--|--|
| 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: Odria Tate   | Latitude:Longitude:                                   |  |  |
| Mailing Address: 740 6 Taylor In   | Method of Lat/Long (circle one): Conventional Survey, |  |  |
| Magnolia, MS 38652   | USGS quad, Hand-held GPS, Survey-grade GPS            |  |  |
| City State Zip Code  | 1414 Sec6 Twn6 Rng/ M                                 |  |  |
| •  | Distance Direction Nearest Town                       |  |  |
| Telephone No. (601) 542 - 5/89   | 8 Miles West of Marnalia                              |  |  |
| Pump Type  | Power Type  |  |  |
| Circle one   | 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:                          |  |  |
| Date Pump Installed: 7-7/-05   | Setting Depth: 70 feet                                |  |  |
| Rated Pump Capacity:   | Number of Stages:                                     |  |  |
| Pomp Test Data   | Method of Measuring Water Level                       |  |  |
| -  | Circle one  |  |  |
| Date Well Tested:  | Air Line Electric Measuring Line Steel Tape           |  |  |
| Static Water Level (A): 45 Feet Below Land Surface   | Other (specify):                                      |  |  |
| Pumping Water Level (B): 75 Feet Below Land Surface  |   |  |  |
| Drawdown [(B) - (A)]: 45 Peet 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):hours  |   |  |  |
|  |   |  |  |
| TAMES WELLS 0-586  WELLS 0-586   |   |  |  |
| Print Name of Pump Installer and License No. (if applicable)  Signature of Pump Installer  |   |  |  |

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