| State W   | ell Report  |                            |
|---|---|----------------------------|
| County: Stone   | art 1   | For Office Use Only:       |
| Permit #:  Mississippi Departmen  Office of Landa   | Mississippi Department of Environmental Quality   |                            |
| Office of Land a  | Office of Land and Water Resources P.O. Box 10631 |                            |
| lackson M   | IS 39289-0631                                     | L. S. Elevation:           |
| 1 -   | 961-5210<br>4-6938 (fax)                          |                            |
| (001)33   | 1-0938 (lax)                                      | E-log #:                   |
| State Law requires that this report be prepared by the 30 days of completion of drilling of the well.                             |   | · ·                        |
| Well Owner Information  | Well  | Location                   |
| Owner Name Katrice Lee  | Latitude:°'                                       | " Longitude:°"             |
| Mailing Address: 27 ME Cann Rd  | Method of Lat/Long (circle on                     | e): Conventional Survey,   |
|   | USGS quad, Hand-held                              | GPS, Survey-grade GPS      |
| Wiggins MS 39577 City 99 ins State Zip Code   | 1414 Sec <u>29</u>                                | Twn_2S_Rng_11W             |
| •   | Distance Direction                                | - Nearest Town             |
| Telephone No. ()  | Miles 14 Miles                                    | Nearest Town of W.99 in 55 |
| Well I  | Data  |                            |
| Purpose of Well (circle one) Home Industrial Public Supply  | Irrigation Fish Culture                           | Other:                     |
| Date well drilling started: 11/5/05 Date well drilling completed: 11/7/05   |   |                            |
| If flowing, method of flow regulation: Valve Other (describe)   |   |                            |
| Static Water Level: 40' feet above of below (circle one) land surface Date measured: /// 7/05                                     |   |                            |
| Method of Measurement (circle one) steel tape electric tape air line other:   |   |                            |
| Hole depth: 70' Well depth: 70'   | Well grouted to a depth of _                      | /O feet                    |
| Type of grout (circle one): Cement Bentonite Mix  |   |                            |
| Casing length: 60 feet Casing diameter: 2   | _inches Type of casing: $\underline{I}$           | UC sch40                   |
| Screen length:feet  |   | ľ                          |
| Screen slot size:inches Setting depth: From   | le O feet to                                      | 20 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: <u>Self-run</u>                      |   |                            |
| Name of organization running log(s): M oore Work  | erwell serv,                                      | re                         |
| 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.                       |   |                            |
| Arnold Ray Moore 0533   | armold  | pay more                   |
| Print Name of Water Well Contractor and License No.   | Signature of                                      | Water Well Contractor      |

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| Ground Level |  |  |
|--------------|--|--|
|              |  |  |
|              |  |  |
|              |  |  |

| Description of Formations Encountered  | From         | To   |
|--|--------------|--|
| topsoil                                | 1/           | 2.   |
| red sandy clay                         | 2,0          | 10   |
| white soal astone whitesand speegravel | 200          | 20   |
| whitesand speegrave!                   | 122          | 20   |
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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.



Landowner Name: Katrice Lee

arnold pay most

Signature of Water Well Contractor

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## STATE WELL REPORT

## Part 2

County: Stone Permit #: Driller: Moores WaterWell Service Jackson, MS 39289-0631

**Pump Installer's Completion Report** Mississippi Department of Environmental Quality Office of Land and Water Resources

| For Office Use Only: |       |
|----------------------|-------|
| Aquifer:             |       |
| Well #: _            | C-149 |
| Elevation            |       |

|   | . (001)33               | 4-0938 (fax)   |
|---|-------------------------|--|
| This report should be prepared by the installation of pump. | pump installer in detai | il and filed with the Department within 30 days of the |
| Well Owner Informati  | on                      | Well Location  |
| Owner Name: Katrice Le                                      | 20                      | Latitude:Longitude:                                    |
| Mailing Address: 27 MSCar                                   | in Rd                   | Method of Lat/Long (circle one): Conventional Survey,  |
|   |                         | USGS quad, Hand-held GPS, Survey-grade GPS             |
| Wiggins, Vi   | NS 39577                | 1414 Sec 29_ Twn 25_ Rng 11 W                          |
| City J State  | Zip Code                | Distance Direction Nearest Town                        |
| Telephone No. ()  |                         | Yu Miles Fastof Wiggins                                |
|   |                         |  |
| Pump Type<br>Circle one                                     |                         | Power Type<br>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: 1//7/05                                |                         | Setting Depth:feet                                     |
| Rated Pump Capacity:  | Gallons Per Minute      | Number of Stages:                                      |
| Pump Test Data  |                         | Method of Measuring Water Level                        |
| Date Well Tested:   |                         | Circle one   |
| Static Water Level (A): 40 Feet                             | Below Land Surface      | Air Line Electric Measuring Line Steel Tape            |
| Pumping Water Level (B):Feet                                | •                       | 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):hourshours          |                         | feet afterhours of pumping                             |
| L   |                         |  |

| I HEREBY CERTIFY that the above statements are true to the best of r                          | ny knowledge.               |
|---|-----------------------------|
| I HEREBY CERTIFY that the above statements are true to the best of r<br>Arnold Ray Moore 0533 | and say more                |
| Print Name of Pump Installer and License No. (if applicable)                                  | Signature of Pump Installer |

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