| State Well Report   |                               |                            |
|---|-------------------------------|----------------------------|
| Tanec Part 1  |                               | For Office Use Only:       |
| Mississippi Department  | of Environmental Quality      | Aquifer:                   |
| Permit #: Office of Land and Water Resources P.O. Box 10631   |                               | Well #: 1 - 87             |
| Driller: John W. Inones Jackson, M.   | S 39289-0631                  | L. S. Elevation:           |
|   | 961-5210                      |                            |
| (601)354  | 1-6938 (fax)                  | E-log #:                   |
| State Law requires that this report be prepared by the 30 days of completion of drilling of the well.   | driller in detail and filed w | rith the Department within |
| Well Owner Information  | Wel                           | Location                   |
| Owner Name Bruce Rawls  | Latitude:°'                   | _" Longitude:°,            |
| Mailing Address:  | Method of Lat/Long (circle or |                            |
| 601d Progress Rd  | · ′                           | GPS, Survey-grade GPS      |
| Hatties Burg MS<br>City State Zip Code  | ¼¼ Sec <b>3</b>               | 4 Twn 6 N Rng 14 W         |
| Telephone No. ()  | Distance Direction Miles      | of <u>Eastabutch</u> ; e   |
| Well  | Data                          |                            |
| Purpose of Well (circle one) Home Industrial Public Supply  | Irrigation Fish Culture       | Other: Farm                |
| Date well drilling started: 10 - 22 - 05 Date v   | well drilling completed:      | -22-03                     |
| If flowing, method of flow regulation: Valve Other (c   | lescribe)                     |                            |
| Static Water Level:feet above or below (circle one)   | land surface Date measured:   | 10-22-05                   |
| Method of Measurement (circle one) steel tape electric tape air line other:   |                               |                            |
| Hole depth: 80 Well depth: 80   | Well grouted to a depth of _  | feet 🔭                     |
| Type of grout (circle one): Cement Bentonite Mix  |                               | 14/0                       |
| Casing length: 60 feet Casing diameter: inches Type of casing: 1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/   |                               |                            |
| Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC 5 lotted   |                               |                            |
| Screen slot size: <u>8020</u> inches Setting depth: From <u>60</u> feet to <u>80</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: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 W Thompson 0-679   | $\sim 1$                      | Thankson                   |
| Print Name of Water Well Contractor and License No.  Signature of Water Well Contractor   |                               |                            |

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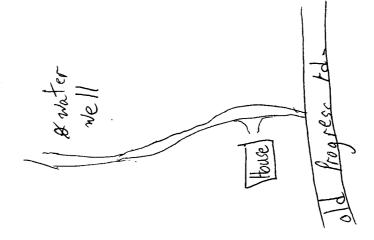
BY: OLWR

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

| Description of Formations Encountered | From | То                                     |
|---------------------------------------|------|--|
| sand of Clay                          | 0    | 20                                     |
| Clar /                                | 20   | 30                                     |
| / rand                                | 30   | 80                                     |
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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: Bruce Rawls

Signature of Water Well Contractor

## STATE WELL REPORT

## Part 2

Jones County: \_ Permit #: \_

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

P.O. Box 10631 Jackson, MS 39289-0631

| For Office Use Only: |    |   |   |
|----------------------|----|---|---|
| Aquifer:             |    |   |   |
| Well #:              | N- | 8 | 2 |
| Elevation            | ı: |   |   |

| 10-22-61= (601)  | 961-5210<br>64-6938 (fax)                                   |
|--|---|
| This report should be prepared by the pump installer in deta                           | ail and filed with the Department within 30 days of the     |
| installation of pump.  Well Owner Information  | Well Location   |
| Owner Name: Bruce Rawls  | Latitude:Longitude:   |
| Mailing Address: 66 Old Progress Rd  | Method of Lat/Long (circle one): Conventional Survey,       |
| Hattierburg MS   | USGS quad, Hand-held GPS, Survey-grade GPS                  |
|  | 1/4 Sec Twn   |
| City State Zip Code Telephone No. (  | Distance Direction Nearest Town  b Miles V of Eastabutch; e |
| 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:                                |
| Date Pump Installed: 10 - 26 - 05  | Setting Depth:feet  |
| Rated Pump Capacity: 27 Gallons Per Minute   | Number of Stages:   |
| Pump Test Data   | Method of Measuring Water Level                             |
| Date Well Tested: 10 - 26 - 05   | Circle one  |
| Static Water Level (A): 13 Feet Below Land Surface                                     | Air Line Electric Measuring Line Steel Tape                 |
| Pumping Water Level (B): 2 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 yielded GPM with a drawdown of                         |
| Duration of Pump Test (minimum 4 hours):hours  | feet after hours of pumping                                 |
| I HEREBY CERTIFY that the above statements are true to the best John W. Thompson 0-679 | of my knowledge.  |

| I HEREBY CERTIFY that the above statements are true to the be | st of my knowledge.         |
|---|-----------------------------|
| John W. Thompson 0-679  | John W. Thompson            |
| Print Name of Pump Installer and License No. (if applicable)  | Signature of Pump Installer |
|   |                             |

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