| State W | ell Report | | |
|--|--|--|--|
| | art 1 For Office Use Only: | | |
| Mississippi Departmen | t of Environmental Quality Aquifer: | | |
| Children of Land a | and Water Resources Well #: $F - 107$ | | |
| Jackson, M | IS 39289-0631 L. S. Elevation: | | |
| | 961-5210 | | |
| (601)354-6938 (fax) E-log #: | | | |
| 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 Will Austin. | Latitude:' Longitude:' | | |
| Mailing Address: Monto Holmesulle Ret | Method of Lat/Long (circle one): Conventional Survey, | | |
| | USGS quad, Hand-held GPS, Survey-grade GPS | | |
| City State Zip Code | 14 Sec_ 20 Twn <u>3N Rng_ 9E</u> | | |
| City State Zip Code | Distance Direction Nearest Town | | |
| | 8 Miles East of Milomb | | |
| Well | Data | | |
| Purpose of Well (circle one) Home Industrial Public Supply | Irrigation Fish Culture Other: | | |
| Date well drilling started: <u>//-/-04</u> . Date | well drilling completed: 11-1-04, | | |
| If flowing, method of flow regulation: Valve Other (describe) | | | |
| Static Water Level: 100 feet above or below (circle one) land surface Date measured: 11-1-04, | | | |
| Method of Measurement (circle one) steel tape electric tape air line other: | | | |
| Hole depth: <u>/20</u> Well depth: <u>/20</u> Well grouted to a depth of <u>10</u> feet | | | |
| | | | |
| Type of grout (circle one): Cement Bentonite Mix Casing length: <u>150</u> feet Casing diameter: <u>911</u> inches Type of casing: <u>PUC</u> | | | |
| | | | |
| Screen length: <u>10</u> feet Screen diameter: <u>9</u> inches Type of screen: <u>$9Vc$</u> Screen slot size: <u>01000</u> inches Setting depth: From <u>150160^{-010}</u> feet to <u>$160-170^{-012}$</u> feet | | | |
| Type of completion (circle all applicable): Gravel packed Under | rreamed Telescoped Open hole Natural Development | | |
| Other (describe): | | | |
| Top of lap pipe or reduction in casing:feet. If the | 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. | | | |
| Brad FolgerAld 029 Buddtinalf | | | |
| Print Name of Water Well Contractor and License No. Signature of Water Well Contractor | | | |
| | neoeweb- | | |
| | NOV 17 2004 | | |

BY: OLWR

If well telescopes please sketch below and show depths.

· Ground Level

| Description of Formations Encountered | From | То |
|--|------|-----|
| Clup | 0 | 30 |
| Sand | 30 | 80 |
| stare- | 80 | IIC |
| clay | 110 | 140 |
| rurse sand tsraupl. | 140 | 150 |
| rurse sand tyraul. | 150 | 100 |
| | | |
| | | |
| | | |
| | | |
| ······································ | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | - | |
| | | |
| | | |
| | 1 | 1 |

F-107

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.

| maromb Holmesulle Rd. | |
|-----------------------------|--|
| D 1/2 | |
| (S | |
| | |
| Wells Q L & House | |
| Landowner Name: Will Austin | |

Signature of Water Well Contractor

NOV 17 2004 BY: OLWR

| STATE WELL REPORT | | |
|--|--|--|
| Permit #: Mississippi I Office | Part 2 Installer's Completion Report Department of Environmental Quality c of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax) | |
| (601)354-6938 (fax) Elevation: 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: Will Austin | Latitude: Longitude: | |
| Mailing Address: Myonb Holnesulk Rd | | |
| | USGS quad, Hand-held GPS, Survey-grade GPS | |
| City State Zip Con | de 14 14 Sec <u>20</u> Twn <u>3N</u> Rng 9E | |
| Telephone No. () | Distance Direction Nearest Town | |
| | | |
| Pump Type Circle one | Power Type Circle one | |
| Air Lift Jet Submersible | | |
| Bucket Piston Turbine | Electric Motor Hand Tractor PTO | |
| Centrifugal Rotary Flowing Wel | | |
| Other (specify): | Horse Power Rating of Motor: 3 HD | |
| Date Pump Installed: 1-1-04 | Setting Depth:forfeet | |
| Rated Pump Capacity: <u>35</u> Gallons Per M | linute Number of Stages: | |
| Pump Test Data | | |
| Date Well Tested: | Method of Measuring Water Level Circle one | |
| Static Water Level (A):Feet Below Land St | Air Line Electric Measuring Line Steel Tape | |
| Pumping Water Level (B):Feet Below Land Su | Other (specify): | |
| Drawdown [(B) - (A)]:Feet Below Land Su | urface For flowing well, measured shut in head:feet | |
| Test Pumping Rate:Gallons Per M | inute Vell yieldedGPM with a drawdown of | |
| Duration of Pump Test (minimum 4 hours):h | aoursfeet afterhours of pumping | |
| I HEREBY CERTIFY that the above statements are true to the best of my knowledge. <u>BIAJFIERERUL</u> , <u>029</u> Print Name of Pump Installer and License No. (if applicable) <u>Signature of Pump Installer</u> RECEIVED | | |

.

•

1

NNV 17 2004 BY: OLWE