| 9 st | * | | | | |
|---|---|--|--|--|--|
| State V | Vell Report | | | | |
| | Part 1 For Office Use Only: | | | | |
| Mississippi Department | nt of Environmental Quality Aquifer: | | | | |
| A Office of Danie | and Water Resources Box 10631 Well #: | | | | |
| Jackson M | AS 39289-0631 L. S. Elevation: | | | | |
| | 0961-5210 | | | | |
| (601)35 | 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 with the Department within | | | | |
| Well Owner Information | Well Location | | | | |
| Owner Name Malcolm H. Mabry JC | Latitude: <u>34°03 · 54</u> ^N Longitude <u>090° 31 · 03</u> ^N | | | | |
| Mailing Address: P. O. BOX 129 | Method of Lat/Long (circle one): Conventional Survey, | | | | |
| 103 Shannon Lane | USGS quad, Hand-held GPS, Survey-grade GPS | | | | |
| Dublin <u>M5</u> 38614 City State Zip Code | <u>14 14 Sec 4 Twn 25N Rng 3 W</u> | | | | |
| Telephone No. (662 627-4628 | Distance Direction Nearest Town Miles WEST of Dublin | | | | |
| Well | Data | | | | |
| Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: Pond | | | | | |
| Date well drilling started: $\frac{4-26-07}{}$ Date well drilling completed: $\frac{4-26-07}{}$ | | | | | |
| If flowing, method of flow regulation: Valve Other (| describe) | | | | |
| Static Water Level: <u>30</u> feet above or below (circle one) land surface Date measured: <u>4-28-07</u> | | | | | |
| Method of Measurement (circle one) steel tape electric tape air line other: Rope + Weight | | | | | |
| Hole depth: <u>100</u> Well depth: <u>100</u> Well grouted to a depth of <u>12</u> feet | | | | | |
| Type of grout (circle one): Cement Bentonite Mix | | | | | |
| 1 | inches Type of casing: <u>PVC S'CH 40</u> | | | | |
| Screen length: <u>20</u> feet Screen diameter: <u>4</u> | | | | | |
| Screen slot size: <u>.0/3</u> inches Setting depth: From <u><u></u>80 feet to <u></u><u>100</u> feet</u> | | | | | |
| 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): | | | | | |
| Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws. | | | | | |
| Willie L. Bryant 0-639 | Will's L. Byant | | | | |
| Print Name of Water Well Contractor and License No. | Signature of Water Well Contractor | | | | |

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If well telescopes please sketch below and show depths.

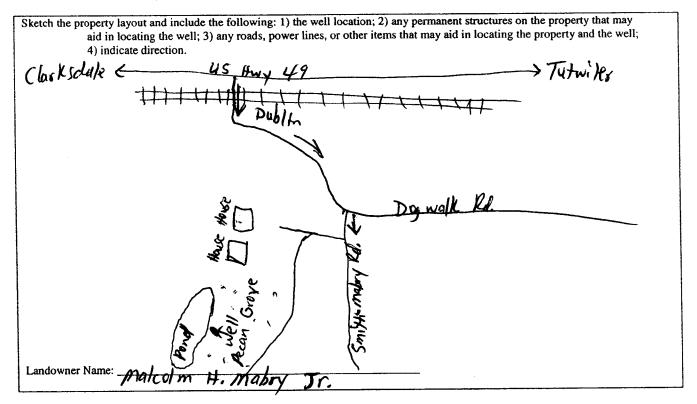
Ground Level

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|---------|---------------------------------------|----------|-----------|
| | Description of Formations Encountered | From | То |
| <u></u> | Too soil , clay & Brown Sand | 0 | 20 |
| | Clay Line + Med Sand | 20 | 40 |
| | Med sand & availet | 40 | 60 |
| | | 40 | 80 |
| | grave | 80 | 100 |
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If more than one screen, show location of each on sketch



Willie L. Buyan Signature of Water Well Contractor

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R-104

| 4 v y | 1 - 12 | | | | |
|--|---|--|---|--|--|
| STATE WELL REPORT | | | | | |
| County: <u>COANOMA</u> Permit #: Driller: <u>Willie Bryant</u> Date completed: <u>5-8-07</u> | 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 #: | | |
| 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: <u>Malcolm H. Ma</u> Mailing Address: <u>P. D. Box 12</u> | | | Longitude: <u>090°3/.03</u> W | | |
| 103 Shannon Lane USGS quad, | | USGS quad, Hand | Hand-held GPS) Survey-grade GPS | | |
| · | City State Zip Code Distance Direction | | | | |
| Telephone No. (662) 627-96 | Telephone No. (662) 627-4628Miles West of Dublin | | | | |
| Pump Type Circle one | | | wer Type ircle one | | |
| Air Lift Jet | Submersible | Diesel Engine Gasolir | e Engine Natural Gas | | |
| Bucket Piston | Turbine | Electric Motor Hand | Tractor PTO | | |
| Centrifugal Rotary | Flowing Well | Windmill Other | (specify): <u>Generator</u> | | |
| Other (specify): | Horse Power Rating of Motor | <u>9</u> HP | | | |
| Date Pump Installed: 5-8-07 | | Setting Depth: | | | |
| Rated Pump Capacity: 20 | Gallons Per Minute | Number of Stages: | ? | | |
| Pump Test Data | | Method of Measuring Water Level | | | |
| Date Well Tested: 5=8-07 | | | ircle one | | |
| Static Water Level (A): Feet Below Land Surface | | | suring Line Steel Tape | | |
| Pumping Water Level (B): <u>33</u> Feet B | Below Land Surface | Other (specify): <u>Rope</u> | weign | | |
| Drawdown [(B) – (A)]:Feet Below Land Surface | | For flowing well, measured shut in head:feet | | | |
| Test Pumping Rate: <u>20</u> Gallons Per Minute Well yielded <u>20</u> GPM with a drawdown o | | | | | |
| Duration of Pump Test (minimum 4 hours): hours feet after hours of pumping | | | | | |
| I HEREBY CERTIFY that the above statem Willie L. Brygnt Print Name of Pump Installer and License N | 0-639 | Willo L. B | y m t maller | | |

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