| _ | | State Well Report | For Office Use Only: |
|---|-----------------------------------|---|----------------------|
| ſ | | Part 1 – Driller's Log | |
| | County: Morshall | Mississippi Department of Environmental Quality | Aquifer: |
| | Permit #: | Office of Land and Water Resources | Well #: H-241 |
| | | P.O. Box 10631 | |
| | Driller: Jones W. Moscon | Jackson, MS 39289-0631 | L. S. Elevation: |
| | Date drilling completed: 12-28-05 | (601)961-5210 | |
| | Date drining completed. | (601)354-6938 (fax) | E-log #: |

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State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

| Department at the above address within 50 ways of comp | Well or Borehole Location | | | |
|---|--|--|--|--|
| Information on Well Owner | | | | |
| (Landowner if borehole is not for a water well) | Latitude: $34 \cdot 49 \cdot 258$ " Longitude: $89 \cdot 40 \cdot 887$ " | | | |
| Owner Name J- B- Builders. | | | | |
| | Method of Lat/Long (circle one): Conventional Survey, | | | |
| Mailing Address. LOT 75 | | | | |
| | USGS quad, Hand-held GPS, Survey-grade GPS | | | |
| mores plastation | NE 14 NKC 14 Sec 13 Twn 35 Rng 5w | | | |
| | Nrc 1/2 Dec 1 Sec 1 Twill 00 Mig | | | |
| Byholia Ms 38611 City State Zip Code | | | | |
| City State Zip Code | Distance Direction Nearest Town | | | |
| 00120121/01 | | | | |
| Telephone No. <u>901</u> 351-3496 | | | | |
| Well / Bor | ehole Data | | | |
| | | | | |
| Date drilling started: $12 - 38 - 95$ Date drilling completed: $12 - 38 - 95$ Hole depth: 20° Hole diameter: 8° | | | | |
| Location of the source of any surface water used for drilling: $\underline{\mathcal{N}}^{\mathcal{A}}$ | | | | |
| Method of dosing and volume of Chlorine used in drilling and deve | elopment: M | | | |
| Wethod of doshig and votence of a state | | | | |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: | | | | |
| | to the section of Course Heat Putton | | | |
| Purpose of borehole (check one): Water Well Geotechnical/Geo | logical investigation Oround Source ricar i unip | | | |
| | | | | |
| Seismic SurveyOther (describ | e) | | | |
| If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (check one): Home / Industrial Public Supply Irrigation Fish Culture Other: | | | | |
| | | | | If a flowing well, method of flow regulation: Valve _ / A Other (describe) |
| If a flowing well, method of now regulation. Valve out (created) Static Water Level: fcet above of below (circle one) land surface Date measured: $12-31-05$ | | | | |
| Static Water Level: 30 Icet above or below which the one) and surface but methods | | | | |
| Method of Measurement (circle one) steel tape electric tape air line other. String [weight | | | | |
| | | | | |
| Well depth: <u>90</u> Well grouted to a depth of <u>10</u> feet Type of grout (circle one): Neat Cement Bentonite Mix | | | | |
| Casing length: <u>80</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>p.c</u> | | | | |
| Screen length: 10 feet Screen diameter: 4 inches Type of screen: 000 | | | | |
| Screen slot size:, OIOinches Setting depth: From&Ofeet toOfeet | | | | |
| Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development | | | | |
| 1 | - NA | | | |
| Top of lap pipe or reduction in casing: | | | | |
| | Form: OLWR-SWR-1 | | | |

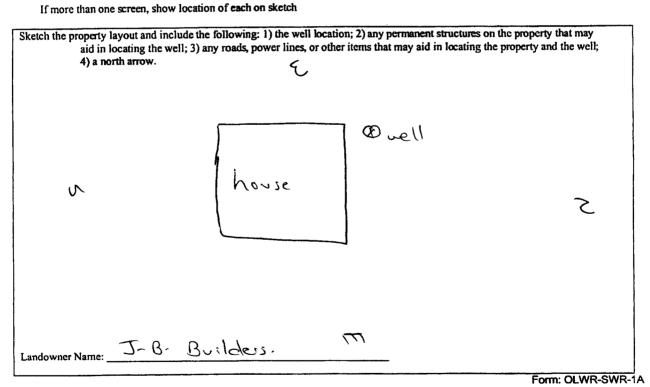
JAN 2 0 2006 BY: OLWR

H-241

The sketch below only required for water wells

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

| If well telescopes, show depths on sketch. Ground Level | Description of Formations Encountered | | To (depth) |
|--|---------------------------------------|--------------|------------|
| Ground Level | Cley dist. | Ground Level | 22 |
| | white soud | 95 | 90 |
| | | | |
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I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

laws. Jone, W. Mosen

Print Name of Responsible Licensee and License No.

1-16-06 Date

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RECEIVED Signature of Licensee

JAN 2 0 2006 **BY: OLWR**

| STATE WH | ELL REPORT | |
|--|---|--|
| County: Marshall Permit #: Pump Installer's Driller: Jackson, N Date completed: 12-31-05 | art 2 s Completion Report it of Environmental Quality and Water Resources Box 10631 AS 39289-0631 1961-5210 4-6938 (fax) contractor or a licensed pump is at the above address within 30 da | For Office Use Only: Aquifer: Well #: <u>H- 24 7</u> Elevation: Elevation: Elevation: estaller. A copy of Part 1 of the ays of well completion. |
| Well Owner Information | Wel | Location |
| Owner Name: J-B. Builders Mailing Address: LOT 75 | Latitude: $34.49.358$ Longitude: $89.40.887$ Method of Lat/Long (check one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS, $\underline{NE} \ \underline{NW} \ \underline{NW} \ \underline{NE} \ \underline{13} \ \underline{T} \ \underline{35} \ \underline{R} \ \underline{5W}$ Distance Direction Nearest Town $\underline{12} \ \underline{Miles} \ \underline{5E} \ \underline{of} \ \underline{WOrSOW}$ | |
| moores plantation | | |
| By Lolia MS 38611 City State Zip Code | | |
| | | |
| Telephone No. <u>901</u> 351-3496 | | |
| | | |
| Pump Type Circle one | | wer Type ircle one |
| Air Lift Jet Submersible | Diesel Engine Gasolin | ne Engine Natural Gas |
| Bucket Piston Turbine | Electric Motor Hand | Tractor PTO |
| Centrifugal Rotary Flowing Well | | (specify): |
| Other (specify): | Horse Power Rating of Motor: | |
| Date Pump Installed: 12-31-05 | | |
| Rated Pump Capacity: Gallons Per Minute | Number of Stages: | |
| Pump Test Data | Method of Measuring Water Level Circle one | |
| Date Well Tested: 12-31-05 | | asuring Line Steel Tape |
| Static Water Level (A): <u>38</u> Fect Below Land Surface | Other (specify): String (weight | |
| Pumping Water Level (B):Feet Below Land Surface | | |
| Drawdown [(B) - (A)]:Feet Below Land Surface | For flowing well, measured s | hut in head:fcct |
| Test Pumping Rate: Gallons Per Minute | Well yielded | |
| Duration of Pump Test (minimum 4 hours):hours | <u>1A</u> feet after <u>24</u> hours of pumping | |
| I HEREBY CERTIFY that the above statements are true to the best $\underbrace{\int \cdots}_{\infty} \underbrace{\sim}_{\infty} \underbrace{\sim}_{\infty} \underbrace{\sim}_{\infty}$ Print Name of Pump Installer and License No. (if applicable) | of my knowledge. | Installer Form: OLWR-SWR-1B RECEIVI |
| | | JAN 2 0 20 |

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BY: OLWR