| County: Berton   |  | riller's Log   | Tor Since est sing.       |  |
|--|--|--|---------------------------|--|
|  | Mississippi Department of Environmental Quality Aquifer: |  | Aquifer:                  |  |
| Permit #:  | Office of Land and Water Resources P.O. Box 2309         |  | Well #: D - 15            |  |
| Driller: Joses W. Mason  | lackson MS 39225   |  |                           |  |
| Date drilling completed: 1-24-09   | (601)961- 5210 L. S. Elevation:                          |  | E-log #:                  |  |
|  |  |  |                           |  |
| State Law requires that this report Department at the above address  | nt be prepared by the lice<br>within 30 days of comp     | letion of drilling of the well                       | or borehole.              |  |
| Information on Well (  |  |  | rehole Location           |  |
| (Landowner if borehole is not for  |  | Latitude: 34 ° 56 ', 593" Longitude: 89 ° 15 ', 676" |                           |  |
| Owner Name Keith whit  |  | Method of Lat/Long (circle on                        |                           |  |
| Mailing Address: 8070 Hw   | 172  |  | GPS, Survey-grade GPS     |  |
|  |  | 5W Hand-held   | Gry, Survey-grade Grs     |  |
| Mid City   | MS 38649   | 5 14 NW 14 Sec_ 1                                    | Twn_∂s Rng / w            |  |
| City Sta   | Michigan City MS 38649 City State Zip Code               |  | Nearest Town              |  |
| Telephone No. (901) 359 - 48   | 24   | <u>374</u> Miles                                     | of Michagen City          |  |
|  | Well / Borel   | nole Data  |                           |  |
| Date drilling started: (-27-09 Date dr   | illing completed: (-2 4- C                               | 9 Hole depth: 160                                    | Hole diameter: 63/4       |  |
| Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and development:  |  |  |                           |  |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:  Name of organization running log(s):   |  |  |                           |  |
| Purpose of borehole (check one): Water W   | ell Geotechnical/Geolo                                   | ogical Investigation Ground                          | Source Heat Pump          |  |
| Seismic Survey Other (describe)  |  |  |                           |  |
| If drilling is not related   | to water well construction                               | n, skip the remainder of this blo                    | ock                       |  |
| Purpose of Well (check one): HomeIndustrial Public Supply Irrigation Fish Culture Other:   |  |  |                           |  |
| If a flowing well, method of flow regulation: Valve Other (describe)   |  |  |                           |  |
| Static Water Level:feet above of below(circle one) land surface Date measured:   |  |  |                           |  |
| Method of Measurement (circle one) steel tape electric tape air line other: String (weight   |  |  |                           |  |
| Well depth: ( Well grouted to a depth of ( Type of grout (circle one): Neat Cement Bentonite Mix   |  |  |                           |  |
| Casing length: 150 feet Casing diameter:   |  |  |                           |  |
| Screen length: feet Screen diameter: |  |  |                           |  |
| Screen slot size: O ( Oinches  | Setting depth: From                                      | (50 feet to (  | 60 feet                   |  |
| Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development   |  |  |                           |  |
|  | Other (describe):  | <u> </u>   |                           |  |
| Top of lap pipe or reduction in casing:  | feet. If tel   | escoped or more than one scre                        | en, describe on next page |  |

**State Well Report** 

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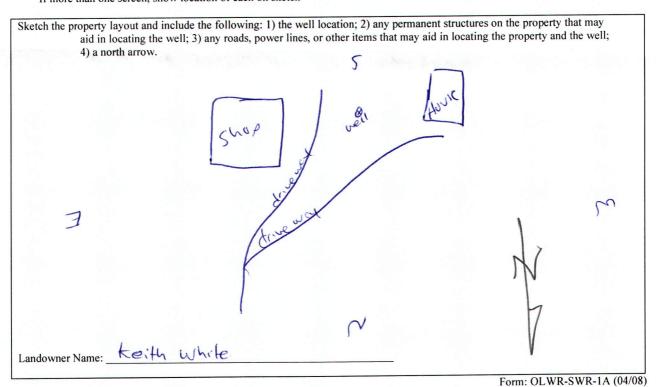
| The sketch | helow | only | required | for | water wells |
|------------|-------|------|----------|-----|-------------|
|            |       |      |          |     |             |

| If well telescopes, | show | depths | on | sketch. |
|---------------------|------|--------|----|---------|
| Ground Level.       |      | 7      |    |         |

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

| Description of Formations Encountered | From (depth) | To (depth) |
|---------------------------------------|--------------|------------|
| Clex dich                             | Ground Level | 8          |
| led soud                              | 8            | 40         |
| while sand                            | 40           | (60        |
|                                       |              |            |
|                                       |              |            |
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|                                       |              |            |

If more than one screen, show location of each on sketch



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.

Print Name of Responsible Licensee and License No.

Signature of Licensee RECEIVED

FEB 2 3 2009

BY: OLWR

## STATE WELL REPORT

## County: Bentun Permit #: Driller: Jones w-Masor

## Part 2

Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309

| Fo        | or Office Use Only: |
|-----------|---------------------|
| Aquifer:  |                     |
| Well #:   | D-75                |
| Elevation | :                   |

| Date completed: 17 43 -04   | ackson, MS 39225  (601)961-5210  (601)961-5238 (fox)  Elevation:   |  |  |
|---|--|--|--|
| Copy information from block on Part 1 (6  | 501)961-5228 (fax)   |  |  |
| This part of the report must be completed by a licensed water report must be attached and both parts filed with the Departn | well contractor or a licensed pump installer. A copy of Part 1 of the ment at the above address within 30 days of well completion. |  |  |
| Well Owner Information  | Well Location  |  |  |
| Owner Name: Keith white   | Latitude: 34-56-573 Longitude: 89-15-670   |  |  |
| Mailing Address: 8070 Hwy 72  | Method of Lat/Long (check one): Conventional Survey,  USGS quad, Hand-held GPS, Survey-grade GPS                                   |  |  |
|   |  |  |  |
| Michigan City MS 38649<br>City State Zip Code   | JE 1/4 NW 1/4 Sec 1 T 25 R IW  |  |  |
| City State Zip code   | Distance Direction Nearest Town  |  |  |
| Telephone No. 901 359 - 4824  | 23/4 Miles S of michagon city  |  |  |
| Pump Type   | Power Type   |  |  |
| Circle one  | 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:   Lp  |  |  |
| Date Pump Installed:  | Setting Depth:feet   |  |  |
| Rated Pump Capacity: Gallons Per Minute   | Number of Stages:  |  |  |
| Pump Test Data  | Method of Measuring Water Level Circle one   |  |  |
| Date Well Tested: 1 - 25-09   |  |  |  |
| Static Water Level (A):Feet Below Land Surface  | Air Line Electric Measuring Line Steel Tape  |  |  |
|   | Other (specify):   |  |  |
| Pumping Water Level (B):Feet Below Land Surfac  |  |  |  |
| Drawdown [(B) – (A)]:Feet Below Land Surface  |  |  |  |
| Test Pumping Rate:Gallons Per Minute  |  |  |  |
| Duration of Pump Test (minimum 4 hours): hours  | feet after 24 hours of pumping   |  |  |
|   |  |  |  |
| I HEREBY CERTIFY that the above statements are true to the  | -  |  |  |
| Print Name of Pump Installer and License No. (if applicable)  | Signature of Pump Installer  |  |  |
| Print Name of Pump Installer and License No. (if applicable)  | Signature of Pump Installer  |  |  |

Form: OLWR-SWR-1B (04/08)