| State W   | 'ell Report   |
|---|---|
| County: Lawrence Part 1 - 1   | Oriller's Log For Office Use Only:                      |
| Mississinni Danartmai   | nt of Environmental Quality Aquifer:                    |
| 50  | nd Water Resources Box 2309  Well #: D40                |
|   | D. MS 39225  L. S. Elevation:                           |
| Description completed (5:26-7)9 (601)   | 961- 5210 L. S. Elevation:                              |
| (601)96   | 1- 5228 (fax) E-log #:                                  |
| State Law requires that this report be prepared by the lic  | ense holder responsible for the work and filed with the |
| Department at the above address within 30 days of comp  | letion of drilling of the well or borehole.             |
| Information on Well Owner   | Well or Borehole Location                               |
| (Landowner if borehole is not for a water well)  Owner Name Ray Hodge 5                             | Latitude: 31 • 38 ' 18 " Longitude: 90 • 03 ' 46"       |
|   | Method of Lat/Long (circle one): Conventional Survey,   |
| Mailing Address: 1194 Ferguson Mill Rd.   | USGS quad, Hand-held GPS, Survey-grade GPS              |
| 5: liver Compt MS 39/13   | NE 1/2 NE 1/2 Sec 25 Twn 8N Rng 21W                     |
| 5: Ver Creek M5 39663 City State Zip Code   | Distance Direction Nearest Town                         |
| · · · · · · · · · · · · · · · · · · ·   | Distance Direction Nearest Town  Miles Of Montice 10    |
| Telephone No. (601) 886 - 7553  |   |
| Well / Bore   | hole Data   |
| Date drilling started: 6209 Date drilling completed: 626  | 69 Hole depth. 220 Hole diameter: 7/3 '                 |
| Location of the source of any surface water used for drilling:                                      |   |
| Method of dosing and volume of Chlorine used in drilling and devel                                  | opment: Shock   |
|   |   |
| Logs run (circle all applicable) No log run Electric Gamma Ray Name of organization running log(s): | Density Some Neutron Other.                             |
|   |   |
| Purpose of borehole (check one): Water Well Geotechnical/Geol                                       | ogical Investigation Ground Source Heat Pump            |
| Seismic Survey Other ( <i>describe</i>  | )   |
| If drilling is not related to water well construction   | n, 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 C   | ther (describe)   |
| Static Water Level:feet above of below (circle one)   | and surface Date measured: 6-36-09                      |
| Method of Measurement (circle one) steel tape electric tape   |   |
| Well depth: 220 Well grouted to a depth of 10 feet Type   | of grout (circle one): Neat Cement Bentonite Mix        |
| Casing length: 6 feet Casing diameter: 4  | _inches Type of casing:                                 |
| Screen length:  | inches Type of screen:                                  |
| Screen slot size: .008 inches Setting depth: From_  |   |
| Type of completion (circle all applicable): Gravel packed Under                                     | j   |
|   |   |
| Other (describe):   |   |
| Other (describe):  Top of lap pipe or reduction in casing:feet. If te                               |   |

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

| fround Level                                  |                       |  |                            |                                       |             | s Encounter                           | 1 7                      | Inamed I as                           | -1        | 1  |
|---|-----------------------|--|----------------------------|---------------------------------------|-------------|---------------------------------------|--------------------------|---------------------------------------|-----------|--|
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|   | 1                     |  | <b></b>                    |                                       |             | clay                                  |                          | 80                                    | 9         | D  |
|   |                       |  | -                          |                                       |             | Clay                                  | — <u> </u>               | 90                                    | 15        | 7  |
|   | 1                     |  | <b> </b>                   |                                       |             | Sond                                  |                          | 150                                   | 3         | 20   |
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The sketch below only required for water wells

|  | STATE W  | ELL REPORT  |  |
|--|--|---|--|
| County: Lawtenee   | -  | Part 2  | For Office Use Only:   |
| Permit #·  | Pump Installer's Completion Report Mississippi Department of Environmental Quality |   | Aquifer:   |
| Driller: JAMES WELLS   | Office of Land   | and Water Resources   |  |
|  | P.O. Box 2309<br>Jackson, MS 39225   |   | Well #:  |
| Date completed: 6.2609   | (601)961-5210  |   | Elevation:   |
| Copy information from block on Part 1  | , ,  | 61-5228 (fax)   |  |
| This part of the report must be completed treport must be attached and both parts file | by a licensed water well   | l contractor or a licensed pump i<br>at the above address within 30 d | installer. A copy of Part 1 of the<br>lays of well completion. |
| Well Owner Informati   | on   | Wei   | Il Location  |
| Owner Name: Ray Hodge  | 5  | Latitude:   | _ Longitude:   |
| Mailing Address: 1194 Ferguson   |  | 1   | ne): Conventional Survey,                                      |
|  |  | USGS quad, Hand-held  | GPS, Survey-grade GPS  |
| Silver Creek MS  | 39663<br>Zip Code  | ¼¼ Sec 2!   | 5 TENRAIW  |
| City State   | Zip Code   | Distance Direction  | Nearest Town   |
| Telephone No. (601) 886-755  | 3  | _6Miles   | Monticello   |
| Page Type  |  | Po  | wer Type   |
| Pump Type<br>Circle one  |  | 4   | Circle one   |
| Air Lift Jet 🤇   | Submersible  | Diesel Engine Gasolin   | ne 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: 6 - 26 · 0  | G  | Setting Depth: 50   | feet   |
| 1 .  | Callana Dan Minuta   | Number of Stages:   |  |
| Rated Pump Capacity:   | Gallons Per Minute   | Number of Stages.   |  |
| Promes Test Date   |  | Method of Me  | easuring Water Level   |
| Pump Test Data   |  |   | Circle one   |
| Date Well Tested: 6 36-09  |  | Air Line Electric Mea   | asuring Line Steel Tape  |
| Static Water Level (A): 50 Feet  | Below Land Surface   |   |  |
| Pumping Water Level (B): SO Feet I   | Below Land Surface   | Other (specify):  |  |
|  | Below Land Surface   | For flowing well measured sl  | hut in head:feet   |
| . 1  |  | 18  |  |
| Test Pumping Rate: 7   | Gallons Per Minute   | Well yielded  | GPM with a drawdown of   |
| Duration of Pump Test (minimum 4 hours):   | hours  | feet after _  | hours of pumping   |
|  |  | C. landada  |  |
| I HEREBY CERTIFY that the above statem   | ents are true to the best  | of my knowledge.  |  |
| 1  | ents are true to the best  | of my knowledge.  | alls   |
| 1 62- 4 6  | 2-586  | 100   | nstaller Form: OLWR-SWR 1B (04/08) RECEIV                      |

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