| Part 1  Mississippi Department of Brovinonmental Quality Permit 8.  Date drilling completed:   | State Well Report  |                                |  |  |  |  |
|--|--|--------------------------------|--|--|--|--|
| Permit Carlo Competed:   | 1 • 1 • -  | _                              | For Office Use Only:   |  |  |  |
| Driller Carol Mater Luci SN Date drilling completed: [2] [4] [4] [4] [5] [601) 354-6938 (fax) | Mississippi Departmen  |                                | Aquifer: 1996/   |  |  |  |
| Date drilling completed:   |  |                                | Well #:  |  |  |  |
| Date drilling completed: [A 19   [601] 961-5210 (601) 364-6938 (fax)  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  Owner Name Ether Ray Tennical Carlot Conventional Survey.  Mailing Address: [886   CONNEY   LAVE   Latitude; D 35   Langitude; Conventional Survey.  Method of Law Longitude; Conventional Survey.   | 1 Duilland VYP I WAT I I WO I I SAVVA  |                                | L. S. Elevation:   |  |  |  |
| 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  Owner Name Ethal Address: Well Owner Information  Owner Name Ethal Address: Well Carrol Latitude: Sp. J. Longitude: Well Sp. Conventional Survey, Ob. Method of Lav/Long (circle one): | Date drilling completed: [2][9][ (601)   | 961-5210                       |  |  |  |  |
| Well Owner Information  Owner Name Ether Right Country  Mailing Address: (0316 KUNNALL LONE)  Mailing Address: (0316 KUNNALL LONE)  Method of Lat/Long (circle one): Conventional Survey, oblight and held GPS. Survey-grade GPS.  City State Zip Code  Telephone No. (265) 376 - C748  Well Data  Purpose of Well (circle one) Holmstrial Public Supply Infigation  Direction Miles Problem of flow regulation: Valve MA. Other (describe)  Static Water Level: 55 feet above or felow) (circle one) land surface Date measured: 12 19 11  Method of Measurement (circle one) steel tape electric tape air line other:  Well grouted to a depth of 10 feet  Type of grout (circle one): Cement Bentonite Mix  Casing length: 319 feet Casing diameter: 2 inches Type of casing: PVC  Screen length: 15 feet Screen diameter: 2 inches Type of screen: PVC  Screen length: 15 feet Screen diameter: 2 inches Type of screen: PVC  Screen lot size: 102 inches Setting depth: From 319 feet to 314 feet  Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development  Other (describe):  Top of lap pipe or reduction in casing: NA 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): NA  Locatified the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Eavironmental Quality and/or the Mississippi Department of Health regulations and state laws.  All All All All All All All All All Al  | (601) 35   | 4-6938 (fax)                   | E-log #:   |  |  |  |
| Well Owner Information Owner Name Ethal Radzaula Owner Name Ethal Radzaula Mailing Address: USI Kunnal Mailing Address: USI Mailing Survey. Grade GPS  Well Data  Well Owner Conventional Survey.  USGS quad (Hand-held GPS). Survey-grade GPS  Well Data  Well drilling completed: Accepted to the massured: Accepted to a depth of th |  | driller in detail and filed w  | rith the Department within   |  |  |  |
| Method of Lat/Long (circle one): Conventional Survey,  USGS quad (Hand-held GPS). Survey-grade GPS  Well Data  Purpose of Well (circle one) (Home) Industrial Public Supply Irrigation Fish Culture Other:  Date well drilling started: Date well drilling completed: Date measured: |  | Well                           | Location   |  |  |  |
| USGS quad (Hand-held GP), Survey-grade GPS    State   Signate   Si |  | Latitude: 30 • 35 · 39.4       | & Longitude: <u>C&amp; 56, 6, 06</u> ,   |  |  |  |
| Telephone No. 280 380 - 0348  Well Data  Well Data  Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other:  Date well drilling started:   | Mailing Address: 686 Konnedy Lane  |                                |  |  |  |  |
| Telephone No. AS 30 - CT 8  Well Data  Well Data  Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other:  Date well drilling started:  Date well drilling completed:  Date well drilling completed:  Date measured:  Date m |  | USGS quad, Hand-held           | GPS, Survey-grade GPS  |  |  |  |
| Well Data  Purpose of Well (circle one) Industrial Public Supply Irrigation Fish Culture Other:  Date well drilling started:  Date well drilling started:  Date well drilling started:  Date well drilling completed:  Date measured:  Date measured: Date measured: Date measured: Date measured: Date measured: Date measured: Date measur |  | City State Zip Code   NE NE 24 |  |  |  |  |
| Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other:  Date well drilling started: Date well drilling completed: Date well drilling started: Date well drilling completed: Date well drilling started: Date well drilling started: Date well drilling completed: Date measured: Date measured | Telephone No. (2005) 310 - 0548  |                                | of 13:16×)   |  |  |  |
| Date well drilling started: Date well drilling completed: Date well drilling completed: Date well drilling completed: Date well drilling completed: Date measured: Date Mississippi Date measured: Date measured: Date measured: Date Mississippi Date measured: Date measured: Date Mississi | Well I   | Data                           |  |  |  |  |
| If flowing, method of flow regulation: Valve MA Other (describe)  Static Water Level: 55   | Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other:  |                                |  |  |  |  |
| Static Water Level: 55   | Date well drilling started: Date well drilling completed: 12 1911  |                                |  |  |  |  |
| Method of Measurement (circle one) steel tape electric tape air line other:  Hole depth: 294FT. Well depth: 294FT. Well grouted to a depth of C feet  Type of grout (circle one): Cement Bentonite Mix  Casing length: 379 feet Casing diameter: 2 inches Type of casing: PVC  Screen length: 15 feet Screen diameter: 2 inches Type of screen: PVC  Screen slot size: 100 inches Setting depth: From 379 feet to 374 feet  Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development  Other (describe):  Top of lap pipe or reduction in casing: NA 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): NA  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.  JACKAMAN DATA  | If flowing, method of flow regulation: ValveOther (d   | escribe)                       |  |  |  |  |
| Hole depth: 294 FT. Well depth: 294 FT. Well grouted to a depth of 10 feet  Type of grout (circle one): Cernent Bentonite Mix  Casing length: 379 feet Casing diameter: 2 inches Type of casing: PVC  Screen length: 15 feet Screen diameter: 2 inches Type of screen: PVC  Screen slot size: 100 inches Setting depth: From 379 feet to 374 feet  Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development  Other (describe):  Top of lap pipe or reduction in casing: NA 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): NA  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.  JACKHARM DATA   | Static Water Level: 55 feet above or below (circle one) land surface Date measured: 12/19/11   |                                |  |  |  |  |
| Type of grout (circle one): Cement Bentonite Mix  Casing length: 279 feet Casing diameter: 2 inches Type of casing: PVC  Screen length: 15 feet Screen diameter: 2 inches Type of screen: PVC  Screen slot size: 1000 inches Setting depth: From 279 feet to 274 feet  Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development  Other (describe):  Top of lap pipe or reduction in casing: NA 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): NA  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.  Tackfild All DATA   | Method of Measurement (circle one) steel tape electric tape air line other:  |                                |  |  |  |  |
| Casing length: 279 feet Casing diameter: 2 inches Type of casing: PVC  Screen length: 15 feet Screen diameter: 2 inches Type of screen: PVC  Screen slot size: 1000 inches Setting depth: From 279 feet to 294 feet  Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development  Other (describe):  Top of lap pipe or reduction in casing: NA 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): NA  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.  Tack Khadali A473   | Hole depth: 294FT. Well depth: 294FT. Well grouted to a depth of 10 feet   |                                |  |  |  |  |
| Screen length:   |  |                                |  |  |  |  |
| Screen slot size: inches   | Casing length: <u>A 19</u> feet Casing diameter: <u>Q</u> inches Type of casing: <u>PVC</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: NA 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.  Jack Maddle Data  | Screen length: 15 feet Screen diameter: 2 inches Type of screen: PVC   |                                |  |  |  |  |
| Other (describe):  Top of lap pipe or reduction in casing:  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.   | Screen slot size: 1000 inches Setting depth: From 279 feet to 294 feet   |                                |  |  |  |  |
| Top of lap pipe or reduction in casing:  | Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development   |                                |  |  |  |  |
| 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.  Jackhadd 1472  |  |                                |  |  |  |  |
| 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.  Jack Raddl 2472  | The second of th |                                |  |  |  |  |
| 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.  Jack Riddle D472  | Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other:  |                                |  |  |  |  |
| Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.  Jack Ridgall 0472  Authorized Ridgeles  |  |                                |  |  |  |  |
| Jack Ridgal 0472 Que Raffeet Reference   | •  |                                |  |  |  |  |
| Print Name of Water Well Contractor and License No.  Signature of Water Well Contractor JAN 1 8 2012   | Jack Ridadel 0472  |                                | THE STATE OF |  |  |  |
|  | Print Name of Water Well Contractor and License No.  Signature of Water Well Contractor JAN 1 8 2012   |                                |  |  |  |  |

WIMP

| ound Level                               |               | Description of Formations Encountered | From        | To   |
|--|---------------|---------------------------------------|-------------|--|
|  |               | TopSoil                               | + ~         | 2<br>18  |
|  |               | orange Clay                           | 1.0         | 28   |
| 1  |               | grange Coarse Sand                    | 150         | 180  |
|  |               | Buellay                               | 190         | 127  |
| 1  |               | Gray Coarse Sand                      | 15/2/       | 177  |
|  |               | Gray medium to coarse Sano            | 1 369       | 30.  |
|  |               | Gray modium to Coarse Sano            | ( 067       | <b>077</b>                                       |
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| nore than one screen, show location of e | ach on sketch |                                       |             |  |
|  | US Dave       |                                       | Bil<br>  Bi | ry   |
|  | West          | 2h ure                                |             |  |
| Banshen RD.                              | 313           | LANC July                             |             |  |
| Banshen RD.                              | 313           | WALDY D.                              |             |  |
| Banslea RD.  where Name: EHRI RATZE WI   | Ke            | WALDY D.                              |             |  |

## STATE WELL REPORT

## county: Harrison Permit # Date completed:

## 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 #:              | 1 |  |
| 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 Location Well Owner Information Latitude: 30°25' 39.48" Longitude 1088° 56." 606 Radzewicz Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held-GPS Survey-grade GPS Bil OXI MS 39532-City State Zip Code Nearest Town Direction Distance Miles NORTHOF BIJOXI Telephone No. (238) 392 - 0548 **Power Type** Pump Type Circle one Circle one Submersible Diesel Engine Gasoline Engine Natural Gas Air Lift Electric Motor Hand **Tractor PTO Turbine** Bucket Piston Windmill Flowing Well Other (specify): Centrifugal Rotary Horse Power Rating of Motor: 2 Other (specify): Setting Depth: 80 F Date Pump Installed: Gallons Per Minute Number of Stages: Rated Pump Capacity: Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: Air Line **Electric Measuring Line** Steel Tape Static Water Level (A): \_\_\_55 Feet Below Land Surface Other (specify): Pumping Water Level (B): NA Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: Gallons Per Minute Well yielded GPM with a drawdown of \_\_\_feet after \_NA hours of pumping Duration of Pump Test (minimum 4 hours): \_\_\_\_

| I HEREBY CERTIFY that the above statements are true to the best of a Tock Ridge 1 C-4-72 | my knowledge Jawh Rei Joles |          |
|--|-----------------------------|----------|
| Print Name of Pump Installer and License No. (if applicable)                             | Signature of Pump Installer | 1.0 0046 |
|  |                             |          |