| Sta | te Well Report | | | |
|---|--|---|--|--|
| Country Para | Part 1 | For Office Use Only: | | |
| | artment of Environmental Quality Land and Water Resources | Aquifer: | | |
| | P.O. Box 10631 | Well #: <u>G - 41</u> | | |
| Date drilling completed: 07-4-65 | son, MS 39289-0631 | L. S. Elevation: | | |
| Date drilling completed: <u>07-65</u> (601)961-5210 (601)354-6938 (fax) | | E-log #: | | |
| State Law requires that this report be prepared l | by the driller in detail and filed w | ith the Department within | | |
| 30 days of completion of drilling of the well. | | | | |
| Well Owner Information | | Location | | |
| Owner Name Jimmy Douglas | Latitude: <u>31 ° 13 '768</u> | <u>" Longitude: <u>\$9 ° 03 '962</u>"</u> | | |
| Mailing Address: 9240 Old River Rd | Method of Lat/Long (circle or | ne): Conventional Survey, | | |
| | USGS quad, Hand-held | GPS) Survey-grade GPS | | |
| | ¼¼ Sec_l¥ | Twn T3N Rng RIIW | | |
| Petal MS 39465 City State Zip Code | Distance Direction | Nearest Town | | |
| Telephone No. (601) 964 | $\underline{2}$ Miles \underline{N} | of Niw August | | |
| | | | | |
| Well Data | | | | |
| Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other. | | | | |
| Date well drilling started: 67-13-05 | Date well drilling completed: <u>07</u> | -14-05 | | |
| f flowing, method of flow regulation: Valve C | Other (describe) | | | |
| Static Water Level: 36 feet above or below (circle | e one) land surface Date measured:_ | 67-15-05 | | |
| Method of Measurement (circle one) steel tape electric | ic tape air line other: | | | |
| Hole depth: 230 Well depth: 230 | Well grouted to a depth of | 15 feet | | |
| Type of grout (circle one): Cement Bentonite | M | | | |
| Casing length: 220 feet Casing diameter: | <u>u</u> inches Type of casing: | AUC 540 | | |
| Screen length: 10 feet Screen diameter: diameter inches Type of screen: WOP PUC | | | | |
| Screen slot size:inches Setting depth: From feet to feet | | | | |
| | | | | |
| | | | | |
| | | | | |
| 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 Gamm | na Ray Density Sonic Neutron | Other: | | |
| Name of organization running log(s): certify that the well was drilled, constructed, and complet | hin anonulana - 14 - 18 14 - 13 | | | |
| Certify that the well was drilled, constructed, and complet Department of Environmental Quality and/or the Mississip | | | | |
| A A A A A A A A A A A A A A A A A A A | nll | | | |
| | Michael S. Havard 0-673 Think Ad | | | |
| Michael S. Havard D-6" | 13 Jun | 1.Xa | | |

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Ground Level

| | • | • |
|--|------|-----|
| Description of Formations Encountered | From | То |
| Topsand | U | 3 |
| Sand | 3 | 16 |
| Clay Blue | 14 | 48 |
| Clau mix colored | 48 | 93 |
| 51148 | 93 | 18 |
| Clare | 98 | 118 |
| Sind | 118 | 121 |
| Clay | 131 | 165 |
| silt | 165 | 172 |
| Clay | 192 | 193 |
| Sand (Sing-mel) | 193 | 208 |
| Sand (mid) | 708 | 218 |
| Sand (mid-coarse) | 218 | 230 |
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If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction. ر م

River Douglas Landowner Name: Jimmy Signature of Water Well Contractor

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G- 41

| STATE W | ELL REPORT | |
|---|--|--|
| County: Permp Installer Permit #: | Part 2 For Office Use Only: 's Completion Report Aquifer: nt of Environmental Quality Aquifer: MS 39289-0631 Well #:)961-5210 Elevation: sil and filed with the Department within 30 days of the | |
| installation of pump. Well Owner Information | Well Location | |
| | | |
| Owner Name: Jinny Douglas Mailing Address: | Latitude: <u>N 31° 13,768</u> Longitude: <u>W89° 03,962</u> Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GP</u> S Survey-grade GPS <u>14</u> <u>14</u> Sec <u>14</u> Twn <u>T3N</u> Rng <u>R114</u> Distance Direction Nearest Town | |
| 9240 old River Rd | | |
| Petal MS 39465 City State Zip Code | | |
| Telephone No. () | <u>2 Miles N of New Augusta</u> | |
| Pump Type Circle one | Power Type Circle one 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: | |
| Date Pump Installed: 07-15-05 | | |
| Rated Pump Capacity:Gallons Per Minute | Number of Stages: | |
| Pump Test Data Date Well Tested: <u>07-15-65</u> Static Water Level (A): 38 Feet Below Land Surface | Method of Measuring Water Level Circle one Air Line Electric Measuring Line Steel Tape | |
| Pumping Water Level (B): 70 Feet Below Land Surface | Other (specify): | |
| Drawdown [(B) – (A)]:Feet Below Land Surface | For flowing well, measured shut in head:feet | |
| Test Pumping Rate:Gallons Per Minute | Well yielded GPM with a drawdown of | |
| Duration of Pump Test (minimum 4 hours): 41/2 hours | <u>32</u> feet after <u>41/2</u> hours of pumping | |
| I HEREBY CERTIFY that the above statements are true to the best M_{1c}° and S . Hava $O - 673$ Print Name of Pump Installer and License No. (if applicable) | of my knowledge. | |

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