| State Well Report | | | | |
|--|---|---|--|--|
| county: Jackson | Part 1 For Office Use Only: | | | |
| Mississippi Departr | nent of Environmental Quality Aquifer: | | | |
| | od and Water Resources D. Box 10631 Well #: \$\overline{J} - 429\$ | | | |
| D-11 | J. BOX 10031 L. S. Elevation: | | | |
| Date drilling completed: \(\lambda - 17 - 00 \right) \((6) | 01)961-5210 | | | |
| (601) | 354-6938 (fax) E-log #: | | | |
| State Law requires that this report be prepared by 30 days of completion of drilling of the well. | the driller in detail and filed with the Department within | | | |
| Well Owner Information | Well Location | | | |
| Owner Name Chad Seymour | Latitude: 30 · 33 · 441 " Longitude: 088 · 46 · 513" | | | |
| Mailing Address: Pine Trail | Method of Lat/Long (circle one): Conventional Survey, | | | |
| | USGS quad, Hand-held GPS, Survey-grade GPS | | | |
| Vancleave, ms 39565 City State Zip Code | NE 1/4 NE 1/4 Sec 3 Twn T65 Rng R8W | | | |
| Telephone No. (328) 493 - 7145 | Distance Direction Nearest Town 5 Miles WNW of WANGEAVE | | | |
| W | ell Data | | | |
| · · · · · · · · · · · · · · · · · · · | y Irrigation Fish Culture Other: | | | |
| Date well drilling started: 8-17-00 Date | | | | |
| If flowing, method of flow regulation: Valve Other (describe) | | | | |
| Static Water Level: 35 feet above on below (circle one) land surface Date measured: 8-17-00 | | | | |
| Method of Measurement (circle one) steel tape electric tape air line other: | | | | |
| Hole depth: 100° Well depth: Well grouted to a depth of feet | | | | |
| Type of grout (circle one): Cement Bentonite Mix | | | | |
| Casing length: 50 feet Casing diameter: 2 inches Type of casing: pvc | | | | |
| Screen length: 1 feet Screen diameter: 2 inches Type of screen: DVC | | | | |
| Screen slot size: OOR inches Setting depth: From 50 feet to 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: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 Ridgdell 17-472 | Jack RightECEIVED |) | | |
| Print Name of Water Well Contractor and License No. | Signature of Water Well Contractor - cooc | | | |

If well telescopes please sketch below and show depths.

| Ground Level | | |
|--------------|------|--|
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| Description of Formations Encountered | From | To |
|---|-------------|--|
| TOD SOIL | | al |
| Brown clay | 10 | 12 |
| LINE COCKER SCING | 10 | 700 |
| MILIC COURSE SURE | 1/28 | 20 |
| white coarse sand Blue clay White Coarse sand | 188 | 7.9 |
| White Coarse Saria | 98 | 100 |
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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.

**Notice of the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the property and the well; 4) indicate direction.

**Description: The property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the property and the well; 4) indicate direction.

Landowner Name: Chad Seymour

Landowner Name: Chad Seymour

Signature of Water Well Confractor

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BY: OLWR

STATE WELL REPORT Part 2 For Office Use Only: County: Jackson **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Aquifer: Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 Date completed: Elevation: (601)354-6938 (fax) 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 Owner Information Well Location Owner Name: Method of Lat/Long (circle one): Conventional Survey Mailing Address: USGS quad Hand-held GPS, Survey-grade GPS NE 1/4 NE 1/4 Sec 3 Direction Nearest Town Distance Telephone No. (208) 493-7145 Varcleave 5 Miles WNW of

| Pump Type Circle one | | | Power Type 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 Ratin | g of Motor: 1 HP | |
| Date Pump Installed: | 8-18-1 |)6 | | DF4. dropping | |
| Rated Pump Capacity: | 8.5 | Gallons Per Minute | Number of Stages: | 2 | |
| | | | | | |

| Pump Test Data Date Well Tested: | Rated Pump Capacity: 8.5 Gallons Per Minute | Number of Stages: 2 |
|-----------------------------------|---|---|
| | Date Well Tested: 8-18-00 Static Water Level (A): 25 Feet Below Land Surface Pumping Water Level (B): 14 Feet Below Land Surface Drawdown [(B) - (A)]: 15 Feet Below Land Surface Test Pumping Rate: 6-5 Gallons Per Minute | Circle one Air Line Electric Measuring Line Steel Tape Other (specify): For flowing well, measured shut in head: Well yielded |

| I HEREBY CERTIFY that the above statements are true to the best of m | y knowledge. | |
|--|--------------------------------------|---|
| Ben Ridgdell D-714P | Ber Ridghil | |
| Print Name of Pump Installer and License No. (if applicable) | Signature of Pump Installer RECEIVEL | , |