| Permit #: | Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 | | Aquifer: | |
|---|---|---|--|--|
| Driller: COASTICHER LUCISKV Date drilling completed: 91111 | Jackson, MS 39289-0631 (601) 961-5210 (601) 354-6938 (fax) | | 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 Inform | ation | Well Location | | |
| Owner Name Paul Bosarge | | $f:\Lambda$ | 2" Longitude <u>(288°, 40°, 36.40°</u> | |
| Mailing Address: TWISTCOK | intank | Method of Lat/Long (circle one): Conventional Survey, | | |
| | | | USGS quad, Hand-held GPS, Survey-grade GPS | |
| Vancleare, Ms 39565 City State Zip Code | | NE 1/ NW 1/2 Sec 27 Twn T 65 Rng R7W | | |
| Telephone No. 285866-C195 | | Distance Direction Miles 5 | Nearest Town of Variable Ave | |
| | Weil I | Data | | |
| Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: Date well drilling started: Date well drilling completed: | | | | |
| If flowing, method of flow regulation: Va | | | | |
| 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: | | | | |
| Hole depth: 100 Feet Well depth: 100 Feet | | | | |
| Type of grout (circle one): Cement | Bentonite Mix | | | |
| Casing length: 1 C feet Casing diameter:inches Type of casing: | | | | |
| Screen length: 10 feet Screen diameter: inches Type of screen: PVC | | | | |
| Screen slot size: . CC 1/2 inches Setting depth: From 110 feet to 120 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: MA 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 Ridadell 0-412 | | | | |
| Print Name of Water Well Contractor and License No. Signature of Water Well Contractor | | | Water Well Contractor | |

State Well Report

Part 1

County: Jackson)

For Office Use Only:

If well telescopes please sketch below and show depths.

| Ground Level | |
|--------------|--|
| | |

| Description of Formations Encountered | From | To |
|---------------------------------------|--|--------------------|
| 100.Scil | | 1 |
| Ortinge Clay | 12 | 11 |
| Brown Goalst Sang | 1/5 | 30 |
| crange Fluhite clay | 130 | 193 |
| Brown coard canol | 175 | /XL |
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| | <u>.L.</u> | L |

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

| Sketch the property layout and include the following: 1) the well location; 2 aid in locating the well; 3) any roads, power lines, or other iter 4) indicate direction. Portage Bay ou Ro H W H Color Ro Color Ro Color Ro | any permanent structures on the property that may as that may aid in locating the property and the well; |
|---|--|
| 5 | PATGE BAYON RO |
| Landowner Name: Pall Bo sarge | |
| Signature of Water Well Contractor | Lewis Printing - Pascagoula, MS |

STATE WELL REPORT Part 2 For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Aquifer: Office of Land and Water Resources P.O. Box 10631 4678 Well #: Jackson, MS 39289-0631 (601) 961-5210 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 Location Well Owner Information Method of Lat/Long (circle one): Conventional Survey. Mailing Address: USGS quad, Hand-held GPS, Survey-grade GPS Nearest Town Direction Distance Telephone No. 208 860-0195 _Miles SE__ of Vanc Cave > Power Type Pump Type Circle one Circle one Gasoline Engine Natural Gas Submersible Diesel Engine Air Lift Piston Turbine Electric Motor Hand Tractor PTO **Bucket** Flowing Well Windmill Other (specify): Centrifugal Rotary Horse Power Rating of Motor: Other (specify): Date Pump Installed: Gallons Per Minute Rated Pump Capacity: Number of Stages: Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: Air Line Electric Measuring Line Steel Tape Static Water Level (A): Feet Below Land Surface Other (specify): Pumping Water Level (B): Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head: NA Gallons Per Minute Test Pumping Rate: Well yielded GPM with a drawdown of _hours of pumping Duration of Pump Test (minimum 4 hours): feet after

Tack Riggel 0-472
Print Name of Pump Installer and License No. (if applicable)

Signature of Pump Installer

OCT 1 2 2011

