| | State W | ell Report | | |
|---|---|--|---------------------------|--|
| Tackeen | | art 1 | For Office Use Only: | |
| County: Jackson | | t of Environmental Quality | Aquifer: | |
| Permit #: | Office of Land and Water Resources | | Well #: P-469 | |
| Driller. COast Water Wellsrv | P.O. Box 10631 | | | |
| Date drilling completed: 1-27-06 | Jackson, MS 39289-0631 (601)961-5210 | | L. S. Elevation: | |
| Date drining completed. | | 4-6938 (fax) | E-log #: | |
| 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 | | Wel | Location | |
| Owner Name Dale Bone | | Latitude: $30 \cdot 29 \cdot 906$ " Longitude: $088 \cdot 44 \cdot 842$ " 59 Method of Lat/Long (circle one): Conventional Survey, | | |
| Mailing Address: 8300 Stone Haven Rd | | Method of Lat/Long (circle or | ne): Conventional Survey, | |
| | | USGS quad, Hand-held GPS, Survey-grade GPS | | |
| Vancleave MS 39565 City State Zip Code | | | | |
| Telephone No. 328 826-4 | | Distance Direction | of Varcleave | |
| | Well I | Data | | |
| Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: | | | | |
| Date well drilling started: 1-26-06 Date well drilling completed: 1-27-06 | | | | |
| If flowing, method of flow regulation: Valve NA Other (describe) | | | | |
| Static Water Level: 85 feet above or below (circle one) land surface Date measured: 1-27-06 | | | | |
| Method of Measurement (circle one) steel tape electric tape air line other: | | | | |
| Hole depth: <u>546'</u> Well depth: <u>546'</u> Well grouted to a depth of <u>10</u> feet | | | | |
| Type of grout (circle one): Cement Bentonite Mix | | | | |
| Casing length: 53 feet Casing diameter: 2 inches Type of casing: PVC | | | | |
| Screen length: <u>15</u> feet Screen diameter: <u>2</u> inches Type of screen: <u>PVC</u> | | | | |
| Screen slot size: <u>COC</u> inches Setting depth: From <u>531</u> feet to <u>546</u> 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: <u>N/A</u> 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): N/A 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. | | | | |
| JackRidgdell 0-4 | 72 | | fitful | |
| Print Name of Water Well Contractor and | License No. | Signature of | Water Well Contractor | |
| | | | | |

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FEB 2 2 2006 BY: OLWR

P-469

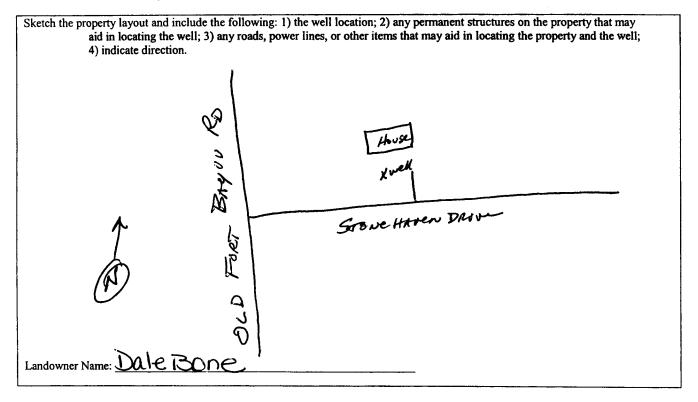
If well telescopes please sketch below and show depths.

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| Ground Level | Description of Formations Encounte | red From To |
|--------------|------------------------------------|-------------|
| | TOPSOIL | 02 |
| | Ordnge Clay | <u> </u> |
| | Blueclan | 23 50 |
| | Brown Coartse Sand | 50 73 |
| | Blueclay | 73 139 |
| | Gray Coarse Sand | 132 189 |
| | BlueClay | 189 510 |
| | Graymedium Sand | 510 546 |
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If more than one screen, show location of each on sketch



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Signature of Water Well Contractor

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| STATE WELL REPORT | | | | |
|---|---|--|--|--|
| County: Jackson Permit #: Pump Installer* Permit #: Office of Land Driller: Odst Udter Well SRV Jackson, N (601) | Part 2 For Office Use Only: s Completion Report Aquifer: and Water Resources Aquifer: Box 10631 Well #: //S 39289-0631 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 Owner Information | Well Location | | | |
| Owner Name: Dale Bone | Latitude: <u>3039'906</u> " Longitude: <u>088°44'84</u> 2" 54 50 | | | |
| Mailing Address: 8300StoneHavenRd. | Method of Lat/Long (circle one): Conventional Survey, | | | |
| | USGS quad, Hand-held GPS, Survey-grade GPS | | | |
| Vancleave Ms 39565 City State Zip Code | NW 1/4 NW 1/4 Sec 25 Twn 765 Rng R8W | | | |
| | Distance Direction Nearest Town | | | |
| Telephone No. (208 826 - 4193 | 4 Miles SW of VANcleave | | | |
| 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 Rating of Motor: | | | |
| Date Pump Installed: | Setting Depth: UPT. Droppipe_feet | | | |
| Rated Pump Capacity: <u>5.5</u> Gallons Per Minute | Number of Stages: | | | |
| Pump Test Data | Method of Measuring Water Level | | | |
| Date Well Tested: 1-28-06 | Circle one | | | |
| Static Water Level (A): <u>85</u> Feet Below Land Surface | Air Line Electric Measuring Line Steel Tape Other (specify): | | | |
| Pumping Water Level (B): <u>NA</u> Feet Below Land Surface | Cutor (speenty). | | | |
| Drawdown [(B) – (A)]:Feet Below Land Surface | For flowing well, measured shut in head: | | | |
| Test Pumping Rate:5.5Gallons Per Minute | Well yielded GPM with a drawdown of | | | |
| Duration of Pump Test (minimum 4 hours): hours | NA feet after NA hours of pumping | | | |
| I HEREBY CERTIFY that the above statements are true to the best of my knowledge. Ben Ridgdell D-713P Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer | | | | |

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