| | State W | eli Keport | | |
|---|------------------------------|---|---------------------------|--|
| county: Jackson 059 | | art 1 | For Office Use Only: | |
| County: Jackson 097 | _ | t of Environmental Quality | Aquifer: | |
| D | | | | |
| Permit #: | | nd Water Resources | Well #: K- 458 | |
| Driller (Mast Water Wellsr V. | | lox 10631 | | |
| 0 - 1 | | S 39289-0631 | L. S. Elevation: | |
| Date drilling completed: 3-31-05 | | 961-5210 | | |
| Α | j (601)35 ₄ | 1-6938 (fax) | E-log #: | |
| Torret Water Will & | suce and | | | |
| State Law requires that this rep | | driller in detail and filed w | ith the Department within | |
| 30 days of completion of drilling | of the well. | | | |
| Well Owner Informs | ation | Well | Location | |
| Owner Name D. W. Pittma | | Latitude: 30 • 29 '511" Longitude: 088 • 37 ' 997 | | |
| Mailing Address: 3508 HAW | KDR. | Method of Lat/Long (circle one): Conventional Survey, | | |
| | | USGS quad, Hand-held GPS, Survey-grade GPS | | |
| Vancleave, MS 39565 | | NE 456 4 Sec 27 Twn 765 Rng R7W | | |
| City Sta | | Distance Direction | Nearest Town | |
| Telephone No. (<u>208)</u> 337-161 | | 2"2 Miles 5 E | of Mucleane | |
| | Well I | Data | | |
| Purpose of Well (circle one) Home Ind | ustrial Public Supply | Irrigation Fish Culture | Other: | |
| Date well drilling started: 3-31- | Date w | rell drilling completed: 3 | -31-05 | |
| If flowing, method of flow regulation: Val | lve N/A Other (d | escribe) | | |
| Static Water Level:feet ab | oove or below (circle one) l | and surface Date measured: | 3-31-05 | |
| Method of Measurement (circle one) st | teel tape electric tape | air line other: | | |
| Hole depth: 124 Well dep | oth: 124 | Well grouted to a depth of | feet | |
| Type of grout (circle one): Cement | Bentonite Mix | | | |
| Casing length: | | | | |
| Screen length: 10 feet Screen diameter: 1 inches Type of screen: 1 | | | | |
| Screen slot size:inches | | | | |
| Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development | | | | |
| Other (describe): | | | | |
| Top of lap pipe or reduction in casing: N 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 Ridgell 0-472 Just Ridgell | | | | |
| Print Name of Water Well Contractor and | License No. | Signature of | Water Well Contra | |
| | | | · · | |

| If well telescopes please sketch below and show depths. | K- 458 | | |
|---|---------------------------------------|------|-----|
| Ground Level | Description of Formations Encountered | From | To |
| | orange + Brown Clay | 1 | 16 |
| | white medium Sand' | 16 | 35 |
| | White Course Sand | 63 | 129 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

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

| | well location; 2) any permanent structures on the property that may nes, or other items that may aid in locating the property and the well; |
|------------------------------|---|
| | Howk Derve |
| Landowner Name: 0.W. Pittman | |

Signature of Water Well Contractor

RECEIVED

APR 2 7 2005

BY: OLWR

STATE WELL REPORT

county: Jackson Permit #:

Part 2 **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Office of Land and Water Resources

P.O. Box 10631 (601)961-5210 (601)354-6938 (fax)

| For Office Use Only: | | |
|----------------------|--|--|
| Aquifer: | | |
| Well#: K-458 | | |
| Elevation: | | |

Jackson, MS 39289-0631 Date completed: 3-31-05 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 " Longitude: 088" Owner Name: Mailing Address: 3 Method of Lat/Long (circle one): Conventional Survey, USGS quad, (Hand-held GPS) Survey-grade GPS NF 456 4 Sec 27 Twn 765 Rng R 74 Distance Direction Nearest Town 2/2 Miles SE Telephone No. 208 327-1617 **Power Type** Pump Type Circle one Circle one Air Lift Submersible Diesel Engine Gasoline Engine Natural Gas Electric Motor Hand **Tractor PTO Bucket** Piston Turbine Windmill Centrifugal Rotary Flowing Well Other (specify): Horse Power Rating of Motor: Other (specify): Date Pump Installed: Gallons Per Minute Rated Pump Capacity: Number of Stages: Method of Measuring Water Level **Pump Test Data** Circle one 4-4-05 Date Well Tested: Air Line **Electric Measuring Line** Steel Tape Feet Below Land Surface Static Water Level (A): Other (specify): Pumping Water Level (B): N A Feet Below Land Surface N/A Feet Below Land Surface Drawdown [(B) - (A)]: For flowing well, measured shut in head: $\sqrt{}$ Well yielded 6.5 GPM with a drawdown of 6.5 Gallons Per Minute Test Pumping Rate: Duration of Pump Test (minimum 4 hours): _______ hours N/A feet after N/A hours of pumping

| I HEREBY CERTIFY that the above statements are true to the best of | my knowledge. | 1.11 |
|--|-----------------------------|---------------------------|
| John Elkins 0-7168 | my knowledge. | |
| Print Name of Pump Installer and License No. (if applicable) | Signature of Pump Installer | RECEIVED |
| AND JACK RIDGOELL | | I have been V have I very |

APR 2.7 2005

BY: OLWR