| | State W | ell Report | | | |
|---|---|--|----------------------------|--|--|
| County: Deard | Part 1 – Driller's Log | | For Office Use Only: | | |
| County: | Mississippi Department of Environmental Quality | | Aguifer: | | |
| Permit #: 0 - 186 | Office of Land and Water Resources | | Well #: 6-162 | | |
| Driller Joel Pierre | P.O. Box 2307 | | Well #: | | |
| Dinici. | | n, MS 39225 | L. S. Elevation: | | |
| Date drilling completed: 5-22-08 | | 961- 5210 1. 5228 (fay) | E. S. Diovation. | | |
| (601)961 | | 1- 5228 (fax) | E-log #: | | |
| State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or-borekole. | | | | | |
| Information on Well Owner | | | rehole Location | | |
| (Landowner if borehole is helt for a water well) | | l *. | | | |
| Owner Name Charl Year | | | " Longitude: 36 ° 50 '593" | | |
| Mailing Address: 109 Isla houelle | | Method of Lat/Long (circle or | ne): Conventional Survey, | | |
| | | USGS quad, Hand-held GPS, Survey-grade GPS | | | |
| Cuedale Ms 39452 | | NE/ 1/25 / Sec 30 V Twn 25 V Rng 6ω | | | |
| City State Zip Code | | Distance Direction Bila Miles | Nearest Town | | |
| Telephone No. (601) 770 - 3900 | | <u>8/2</u> Miles <u>2\omega</u> | of Cundali, mo | | |
| | | | | | |
| | Well / Bore | _ | _ | | |
| Date drilling started: 5-32-08 Date drilling completed: 5-22-09 Hole depth: 90 Hole diameter: 2 | | | | | |
| Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development: 2000 Usely Igal Chlorine | | | | | |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s): | | | | | |
| Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump | | | | | |
| Seismic Survey Other (describe) | | | | | |
| If drilling is not related to water well construction, skip the remainder of this block | | | | | |
| Purpose of Well (check one): HomeIndustrial Public Supply Irrigation Fish Culture Other: | | | | | |
| If a flowing well, method of flow regulation: Valve Other (describe) | | | | | |
| Static Water Level:feet above or below (circle one) land surface Date measured:5-08 | | | | | |
| Method of Measurement (circle one) steel tape electric tape air line other: | | | | | |
| Well depth: SO Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix | | | | | |
| Casing length: 80 feet Casing diameter: 2 inches Type of casing: 5th 40 Plastic | | | | | |
| Screen length: 10 feet Screen diameter: 2 inches Type of screen: Sch 80 11 | | | | | |
| Screen slot size: 6 inches Setting depth: From 6 feet to | | | | | |
| 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 next page

Form: OLWR-SWR-1A (04/08)

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| The sketch below only required for water wells | Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations | | | |
|--|---|--------------------|-----------|--|
| If well telescopes, show depths on sketch. Ground Level | Description of Formations Encountered | From (depth) | To (depth | |
| | | Ground Level | | |
| | | | | |
| | Med same | 0 | 15 | |
| | Vellar a las | 15 | 20 | |
| | 7000, 620 | | | |
| | Ked Sand | 20 | 90 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| If more than one screen, show location of each on sketch | | | | |
| Sketch the property layout and include the following: 1) the well | | | | |
| aid in locating the well; 3) any roads, power lines, 6 4) a north arrow. | or other items that may aid in locating the pro | perty and the well | ; | |
| | 1 M | | | |
| le by lea | | | | |
| ings. | | | | |
| | 5 Alyen Chles | | | |
| | | | | |
| \wedge | 6 | | | |
| Landowner Name: Charl Place | - Kurki | ר | | |
| certify that the well/horehole was drilled constructed and co | | : OLWR-SWR-1 | | |

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Environmental Quality and state

laws. \ 00 0 101-

0-120

5-22-08

Inguature of License CEIVED

Print Name of Responsible Licensee and License No.

Date

JUN 19 2008

BY: OLWR

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 2309 Jackson, MS 39225 Date completed: (601)961-5210 Elevation: (601)961-5228 (fax) Copy information from block on Part 1 This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion. Well Location Well Owner Information Latitude: 88-36 943 Longitude: 30 50 593 Owner Name Method of Lat/Long (check one): Conventional Survey___ Mailing Address: USGS quad____, Hand-held GPS___, Survey-grade GPS_ 4 3E 4 Sec 30 T 25 R 6W Distance Direction 8/2 Miles SW Telephone No. (60() 770 - 79.00 **Pump Type** Power Type Circle one Circle one Air Lift Submersible Diesel Engine Gasoline Engine Natural Gas Bucket Piston Turbine Electric Motor Hand Tractor PTO Centrifugal Rotary Flowing Well Windmill Other (specify): Horse Power Rating of Motor: Other (specify): 5-22-08 Date Pump Installed: _ Setting Depth: 10 Gallons Per Minute Rated Pump Capacity: _ Number of Stages: Pump Test Data Method of Measuring Water Level Circle one 5-22-08 Date Well Tested: ___ ir 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: ___ (0) 10 Test Pumping Rate: ____ Gallons Per Minute Well yielded GPM with a drawdown of feet after Duration of Pump Test (minimum 4 hours): ___ hours of pumping RTIFY that the above statements are true to the best of my knowledge

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Print Name of Pump Installer and License No. (if applicable)

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Form: OLWR-SWR-1B (04/08)

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Signature of Pump Installer

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BY: OLWA