| | State Well Report | | |
|---|---|---|--|
| County: Desoto | Part 1 – Driller's Log | For Office Use Only: | |
| | Mississippi Department of Environmenta | ll Quality Aquifer: | |
| Permit #: | Office of Land and Water Resource | well #: M - 2// | |
| Driller: Jones W. Mason | P.O. Box 10631 | | |
| D. 199 | Jackson, MS 39289-0631 | L. S. Elevation: | |
| Date drilling completed: 10-6-06 | (601)961-5210 | | |
| | (601)354-6938 (fax) | E-log #: | |
| State Law requires that this report Department at the above address | t be prepared by the license holder respo within 30 days of completion of drilling | nsible for the work and filed with the of the well or borehole. | |
| Information on Well (| Owner | Well or Borehole Location | |
| (Landowner if borehole is not for | or a water well) | No. 0.2 | |
| Owner Name Kenny Dun | Latitude: 39°5 | 17 '913" Longitude: 89 • 49 '353" | |
| | Method of Lat/Los | ng (circle one): Conventional Survey, | |
| Mailing Address: 4267 treadwar | LISGS quad | Hand-held GPS, Survey-grade GPS | |
| LOT #7 | | | |
| Herrondo M City Sta | 38632 | Sec 27 Twn 35 Rng 6W | |
| City Sta | e Zip Code Distance | Direction Nearest Town | |
| | 3/4 Miles | Sw of cockrum | |
| Telephone No. (901) 490 - 300 | 06 | | |
| | Well / Borehole Data | | |
| Date drilling started: (C C Date dr | lling completed: (0-6-06 Hole depth: _ | 95' Hole diameter: 63/4 | |
| Location of the source of any surface water used for drilling: >> 4 Method of dosing and volume of Chlorine used in drilling and development: >> 4 | | | |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: | | | |
| 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): Home I | ndustrial Public Supply Irrigation F | ish 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: 1 @ - 8 - 0 @ | | | |
| Method of Measurement (circle one) steel tape electric tape air line other: String weight | | | |
| Well depth: Well grouted to a depth of feet | | | |
| Casing length: 65 feet Casing diameter: 1 inches Type of casing: 1 | | | |
| Screen length: 10 feet Screen diameter:inches Type of screen: | | | |
| Screen slot size:inches Setting depth: From | | | |

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole

Top of lap pipe or reduction in casing:

Other (describe): ____A

Natural Development

feet. If telescoped or more than one screen, describe on next page

OCT 3 N 2006 BY: OLWR

| The sketch | helow only | required for | water wells |
|----------------|-------------|---------------|-----------------|
| A INC BILCECIT | DUIDIT VIII | · Culture los | 17 WEST 17 COOL |
| | | | |

| I | f well | telescopes, | show | depths | on | sketch |
|---|--------|-------------|------|--------|----|--------|
| | Gro | ound Level. | | | | |

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

| Description of Formations Encountered | From (depth) | To (depth) |
|---------------------------------------|--------------|------------|
| Clay dist | Ground Level | 35 |
| conte soud | 35 | 95 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | 1 |
| | | 1 |
| | | |
| | | |
| | | |
| | | |

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

| | le the following: 1) the well lo 3) any roads, power lines, or | ocation; 2) any permanent st other items that may aid in | ructures on the property that may locating the property and the well; |
|-----------------------|---|---|---|
| 4) a north arrow. | house | Child Engl | W |
| Landowner Name: Kenny | Dunlap | | |

Form: OLWR-SWR-1A

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 Health regulations, if applicable, and state

Print Name of Responsible Licensee and License No.

Signature of Licensee

BY: OLWR

STATE WELL REPORT

Permit #: Driller: Joses w. Moses Date completed: 10-9-06 Copy information from block on Part 1

Part 2

Pump Installer's Completion Report Mississippi Department of Environmental Quality

Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210
(601)354-6938 (fax)

| For Office Use Only: | |
|----------------------|--|
| Aquifer: | |
| Well #: M-211 | |
| Elevation: | |

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 Owner Information | Well Location | | |
|--|---|--|--|
| Owner Name: Kenny Dunlop Mailing Address: 4267 treadway rd. | Latitude: 34, 47, 9(3 Longitude: 89,49, 353 Method of Lat/Long (check one): Conventional Survey, | | |
| LOT #7 | USGS quad, Hand-held GPS, Survey-grade GPS | | |
| City State Zip Code | 5E 4NW 4 Sec 27 T 35 R 6W | | |
| 2.ip code | Distance Direction Nearest Town | | |
| Telephone No. (901) 490 - 3066 | 3/4 Miles Sw of Cackrum | | |

| | Pump Type Circle one | | | Power Type Circle one | G, e |
|------------------------|-------------------------|---------------------|---------------------|--------------------------|-------------|
| 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: 314 | _ |
| Date Pump Installed: | 10-9-06 | | Setting Depth: | 60 | feet |
| Rated Pump Capacity: _ | 12 | _Gallons Per Minute | Number of Stages: _ | 11 | |

| Pump Test Data | Method of Measuring Water Level Circle one | | |
|---|--|--|--|
| Date Well Tested: 10-9-06 | | | |
| Static Water Level (A):Feet Below Land Surface | Air Line Electric Measuring Line Steel Tape | | |
| Pumping Water Level (B): Feet Below Land Surface | Other (specify): String I weight | | |
| Drawdown [(B) – (A)]: $\begin{tabular}{c} \begin{tabular}{l} t$ | For flowing well, measured shut in head: NA feet | | |
| Test Pumping Rate: | Well yieldedGPM with a drawdown of | | |
| Duration of Pump Test (minimum 4 hours):hours | | | |

| I HEREBY CERTIFY that the above statements are true to the best | of my knowledge. |
|---|--------------------------------------|
| Print Name of Pump Installer and License No. (if applicable) | Signature of Pump Installer RECEIVED |
| | Form: OLWR-SWR-1B |