| State Well Report | |
|---|--|
| County: Leflore Part 1 | For Office Use Only: |
| Mississippi Department of Environmental Quality | Aquifer: |
| Trrigation Four pmont | Well #: |
| Driller: - 1 1.0. Dox 10031 | L. S. Elevation: |
| Date drilling completed: 6-12-06 Jackson, MS 39289-0631 (601)961-5210 | L. S. Elevation: |
| (601)354-6938 (fax) | E-log #: |
| | |
| State Law requires that this report be prepared by the driller in detail and filed w 30 days of completion of drilling of the well. | vith the Department within |
| | Location |
| Marchaett Dirit D | |
| Owner Name Latitude: 33, 39,39. | 4 Longitude: 90 .24 .36.0 |
| Mailing Address: 23939 County Road 523 Method of Vat/Long (circle or | ne): Conventional Survey. |
| ~ (1, 2/6/) | |
| USGS quad, Hand-held | GPS, Survey-grade GPS |
| | 2 Twn 21N Rng 2W |
| Schlater MS 38952 | |
| City State Zip Code Distance Direction | Nearest Town |
| Telephone No. (662-254-7322 4 Miles NW | of <u>Schlater</u> |
| • | |
| Well Data | PD29 |
| Purpose of Well (circle one) Home Industrial Public Supply Irrigation (Fish Culture) | Other Replacement |
| | |
| Date well drilling started: $6-12-06$ Date well drilling completed: 6 | <u>5-12-06</u> |
| | |
| If flowing method of flow regulation: Valve Other (describe) | |
| If flowing, method of flow regulation: Valve Other (describe) | 1228 |
| | 6-13-06 /228 |
| Static Water Level:52 feet above or below (circle one) land surface Date measured: | 6-13-06 /228 |
| Static Water Level: 52 feet above or below (circle one) land surface Date measured: Method of Measurement (circle one) steel tape electric tape air line other: | |
| Static Water Level:52 feet above or below (circle one) land surface Date measured: | |
| Static Water Level: 52 feet above or below (circle one) land surface Date measured: Method of Measurement (circle one) steel tape electric tape air line other: Hole depth: 130 Well depth: 130 Well grouted to a depth of | |
| Static Water Level: 52 feet above or below (circle one) land surface Date measured: Method of Measurement (circle one) steel tape electric tape air line other: Hole depth: 130 Well depth: 130 Well grouted to a depth of Type of grout (circle one): Cement Bentonite Mix | |
| Static Water Level:52 | 10 feet PVC Sch. 40 |
| Static Water Level:52 | 10 feet PVC Sch. 40 |
| Static Water Level: 52' feet above or below (circle one) land surface Date measured: Method of Measurement (circle one) steel tape electric tape air line other: Hole depth: 130 Well depth: 130 Well grouted to a depth of Type of grout (circle one): Cement Bentonite Mix Casing length: 60 feet Casing diameter: 16 inches Type of casing: Screen length: 60 feet Screen diameter: 16 inches Type of screen: | PVC Sch. 40 PVC Sch. 40 |
| Static Water Level: 52 feet above or below (circle one) land surface Date measured: Method of Measurement (circle one) steel tape electric tape air line other: Hole depth: 130 Well depth: 130 Well grouted to a depth of Type of grout (circle one): Cement Bentonite Mix Casing length: 70 feet Casing diameter: 16 inches Type of casing: Screen length: 60 feet Screen diameter: 16 inches Type of screen: | PVC Sch. 40 PVC Sch. 40 |
| Static Water Level: 52 feet above or below (circle one) land surface Date measured: Method of Measurement (circle one) steel tape electric tape air line other: Hole depth: 130 Well depth: 130 Well grouted to a depth of Type of grout (circle one): Cement Bentonite Mix Casing length: 70 feet Casing diameter: 16 inches Type of casing: Screen length: 60 feet Screen diameter: 16 inches Type of screen: Screen slot size: 050 inches Setting depth: From 71 feet to | 10 feet PVC Sch. 40 PVC Sch. 40 130 feet |
| Static Water Level:52 ' feet above or below (circle one) land surface Date measured: | 10 feet PVC Sch. 40 PVC Sch. 40 130 feet |
| Static Water Level: 52 feet above or below (circle one) land surface Date measured: Method of Measurement (circle one) steel tape electric tape air line other: Hole depth: 130 Well depth: 130 Well grouted to a depth of Type of grout (circle one): Cement Bentonite Mix Casing length: 70 feet Casing diameter: 16 inches Type of casing: Screen length: 60 feet Screen diameter: 16 inches Type of screen: Screen slot size: 050 inches Setting depth: From 71 feet to | PVC Sch. 40 PVC Sch. 40 130 feet hole Natural Development |
| Static Water Level: 52 feet above or below (circle one) land surface Date measured: Method of Measurement (circle one) steel tape electric tape air line other: Hole depth: 130 Well depth: 130 Well grouted to a depth of Type of grout (circle one): Cement Bentonite Mix Casing length: 70 feet Casing diameter: 16 inches Type of casing: Screen length: 60 feet Screen diameter: 16 inches Type of screen: Screen slot size: 050 inches Setting depth: From 71 feet to Type of completion (circle all applicable): Gravel packet Underreamed Telescoped Open Other (describe): | PVC Sch. 40 PVC Sch. 40 130 feet hole Natural Development |
| Static Water Level:52 | PVC Sch. 40 PVC Sch. 40 130 feet hole Natural Development |
| Static Water Level: 52' feet above or below (circle one) land surface Date measured: Method of Measurement (circle one) steel tape electric tape air line other: | PVC Sch. 40 PVC Sch. 40 130 feet hole Natural Development een, describe on back of page |
| Static Water Level:52 'feet above or below (circle one) land surface Date measured: | PVC Sch. 40 PVC Sch. 40 130 feet hole Natural Development een, describe on back of page |
| Static Water Level:52 'feet above or below (circle one) land surface | PVC Sch. 40 PVC Sch. 40 130 feet hole Natural Development een, describe on back of page Other: |
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| Static Water Level:52 'feet above or below (circle one) land surface Date measured: | PVC Sch. 40 PVC Sch. 40 130 feet hole Natural Development cen, describe on back of page Other: requirements of the Mississippi |
| Static Water Level:52 'feet above or below (circle one) land surface | PVC Sch. 40 PVC Sch. 40 130 feet hole Natural Development cen, describe on back of page Other: requirements of the Mississippi |
| Static Water Level:52 'feet above or below (circle one) land surface Date measured: | PVC Sch. 40 PVC Sch. 40 130 feet hole Natural Development cen, describe on back of page Other: requirements of the Mississippi |
| Method of Measurement (circle one) steel tape electric tape air line other: Hole depth: 130 Well depth: 130 Well grouted to a depth of Type of grout (circle one): Cement Bentonite Mix Casing length: 70 feet Casing diameter: 16 inches Type of casing: Screen length: 60 feet Screen diameter: 16 inches Type of screen: Screen slot size: 050 inches Setting depth: From 71 feet to Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open Other (describe): Top of lap pipe or reduction in casing: feet. If telescoped or more than one screen cogs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron (Name of organization running log(s): lectrify that the well was drilled, constructed, and completed in accordance with all applicable Department of Environmental Quality and/or the Mississippi Department of Hoddh regulations Irrigation Equipment Inc. Patrick M. Chism 0695 | PVC Sch. 40 PVC Sch. 40 130 feet hole Natural Development cen, describe on back of page Other: requirements of the Mississippi |

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SUL 10 2005

YMD JOINT WATER
MANAGEMENT DISTRICT

| | State W | ell Report | P. Office Vice Only | |
|---|---|-------------------------------|--|--|
| Leflore | Part 1 | | For Office Use Only: | |
| | Mississippi Department of Environmental Quality | | Aquifer: | |
| Permit#: <u>6W 41167</u> Irrigation Equipment | Office of Land and Water Resources | | Well #: <u>C - 144</u> | |
| Driller:6_12_06 | | | L. S. Elevation: | |
| Date drilling completed: 6-12-06 | (601)961-5210 | | E-log #: | |
| | (601)334 | 4-6938 (fax) | E-log #: | |
| State Law requires that this repo | State Law requires that this report be prepared by the driller in detail and filed with the Department within | | | |
| Well Owner Informa | | Well | Location | |
| Owner Name Tackett Fish | Farm | Latitude: 33, 39,59. | A Longitude: 90 .24 .36.0 | |
| Mailing Address: 23939 County | Road 523 | Method of Lat/Long (circle on | Longitude: 90 024 36.0 ae): Conventional Survey, | |
| | | USGS quad, Hand-held | GPS, Survey-grade GPS 2-1 7 Twn_21NRng_2W | |
| Schlater MS City Stat | 38952 te Zip Code | Distance Direction | ł | |
| • | | | of Schlater | |
| Telephone No. (662-254-7322 | | | | |
| | Well I | Data | PD29 | |
| Purpose of Well (circle one) Home Inde | ustrial Public Supply | Irrigation (Pish Culture) | Other Replacement | |
| Date well drilling started: $6-12$ | =06 Date v | inigition completed: 6 | -12-066012287 | |
| If flowing, method of flow regulation: Val | | | | |
| | | | | |
| | Static Water Level:52'feet above or below (circle one) land surface | | | |
| Method of Measurement (circle one) | eel tape electric tape | air line other: | | |
| Hole depth: 130 Well dep | 130 | Well grouted to a depth of _ | 10 feet | |
| Type of grout (circle one): Cement | Bentonite Mix | | | |
| Casing length: 70 feet Casin | ng diameter: 16 | | PVC Sch.40 | |
| Screen length: 60 feet Screen | en diameter: 16 | inches Type of screen: | PVC Sch.40 | |
| Screen slot size:- 050 inches Setting depth: From 71 feet to 130 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: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. | | | | |
| Irrigation Equipment Inc. Patrick M. Chism 0695 | | | | |

Print Name of Water Well Contractor and License No.

RECEIVED

Signature of Water Well Contractor

JUN 27 2006

BY OLWR

If well telescopes please sketch below and show depths.

Ground Level

Old well 30' west.

| Desc | ription of Formations Encountered | From 7 | Го |
|-------------|-----------------------------------|-------------------|-----------|
| Clay | | | 381 |
| Fine | Sand | 39 | 45 |
| | | | 55 |
| TITLE | Sand/gravel Sand/gravel | | <u>30</u> |
| mea. | Sand/gravel | -' | 24 |
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If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.

Signature of Water Well Contractor

STATE WELL REPORT

County: Leflore Permit#6W 4/167 Irrigation Equipment Driller: Date completed: 6-12-06

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

| For Office Use Only: | | | |
|----------------------|----|--------------|--|
| Aquifer: | 3 | | |
| Wd1#: | C- | 144 | |
| Elevation: | 1 | - | |

| Copy information from block on Part 1 | (601)35 | 4-6938 (fax) | 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: Tackett Fish | | Latitude: | Longitude: | |
| Mailing Address: 23939 County | Road 523 | Method of Lat/Long (check one): Conventional Survey, | | |
| | *************************************** | USGS quad, Hand-held GPS, Survey-grade GPS | | |
| Schlater MS City State | | <u>NE</u> ¼ <u>NW</u> ¼ | Sec 28 T 21N F | |
| • | • | Distance Dir | rection Nearest To | vn . |
| Telephone No. (662-254-7322 | | 4 Miles NW | of Schlate | er |
| Pump Type Circle one | | | | |
| Air Lift let | Submersible | Diesel Empine | Gasoline Engine | Natural Gas |
| Bucket Piston (| Turbine | Electric Motor | Hand | Tractor PTO |
| Centrifugal Rotary | Flowing Well | Windmill | Other (specify): | |
| Other (specify): | Other (specify): Horse Power Rating of Motor: 60 | | | |
| Date Pump Installed: 6-13- | 06 | Setting Depth: | 80 | _feet |
| Rated Pump Capacity: 2300 | Gallons Per Minute | Number of Stages: _ | 2 | _ |
| Pump Test Data | | Meta | od of Measuring Water | Levd |
| Date Well Tested: | | | Circle one | |
| Static Water Level (A):Feet | | 1 | ectric Measuring Line | |
| Pumping Water Level (B):Feet | | Other (specify): | | |
| Drawdown [(B) - (A)]:Feet | Below Land Surface | For flowing well, m | easured shut in head: | feet |
| Test Pumping Rate: | Test Pumping Rate: Gallons Per Minute Well yielded GPM with a drawdown of | | | drawdown of |
| Duration of Pump Test (minimum 4 hours) | :hours | f | eet after | hours of pumping |
| I HEREBY CERTIFY that the above statements are true to the best of my knowledge | | | | |

| I HEREBY CERTIFY that the above statements are true to the best of | f my knowledge | |
|--|-----------------------------|-------------------|
| Patrick M. Chism 0695 | Jahr M Chin | |
| Print Name of Pump Installer and License No. (if applicable) | Signature of Pump Installer | |
| a rate a testa via desip and | | Form: OLWR-SWR-1B |

RECEIVED

JUN 27 2006

BY: OLWR