County: Coahoma GW16136 Permit#: Irrigation Equipment Driller: 1-18-05 Date drilling completed:

State Well Report

Part 1

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 #: _B_ | 32 | | |
| L. S. Elevation: | • | | |
| 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 Information | Wall I coeffee |
|--|---|
| Mary Ann Wauters | Well Location 90 35.46 5W |
| Owner Name | Latitude:" Longitude:" |
| Mailing Address: 1427 Elm | Method of Lat/Long (circle one): Conventional Survey, |
| | |
| | USGS quad, Hand-held GPS, Survey-grade GPS |
| Novato, CA 94947 | NW 14 SE 14 Sec 15 Twn Rng |
| City State Zip Code | Distance Direction Nearest Town |
| Telephone No. () | 2 Miles East of Friars Point |
| VV 31. | |
| Well I | 7 |
| Purpose of Well (circle one) Home Industrial Public Supply | Augmentation Irrigation Fish Culture Other: |
| Date well drilling started: $1-18-05$ Date | Well drilling completed: 1-18-05 |
| | i de la companya de |
| If flowing, method of flow regulation: Valve Other (d | · · · · · · · · · · · · · · · · · · · |
| Static Water Level: 7ft. feet above or felow (circle one) | and surface Date measured: 1-21-05 |
| Method of Measurement (circle one) scel tape electric tape | |
| | |
| Hole depth: 150' Well depth: 150' | Well grouted to a depth offeet |
| Type of grout (circle one): Cement Fentonite Mix | |
| Casing length: 90 feet Casing diameter: 16 | PVC Sch.40 |
| | · · · · · · · · · · · · · · · · · · · |
| Screen length: 60 feet Screen diameter: 16 | |
| Screen slot size: | . 91 |
| | • |
| Type of completion (circle all applicable): Gravel packed Under | rearned Telescoped Open hole Natural Development |
| Other (describe): | |
| Top of lap pipe or reduction in casing:feet. If te | |
| | |
| 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 a | ccordance with all applicable requirements of the Mississimi |
| Department of Environmental Quality and/or the Mississippi Dep | artment of Health regulations and state laws. |
| riligacion Equipment inc. | P+1 10 1 RECEIV |
| Patrick M. Chism 0695 | tatuck M Chim |
| Print Name of Water Well Contractor and License No. | Signature of Water Well Contractor |
| | Sugmanute of water well confinacion |
| | DI. OLV |

| Ground | Level |
|--------|-------|
| | |

| Description of Formations Encountered | From | To |
|---------------------------------------|------|--|
| Clay | 0 | 24 |
| Fine Sand Fine Sand/gravel | 25 | 41 |
| Fine Sand/gravel | 42 | 60 |
| Med. Sand/gravel | 61 | 145 |
| Clay | 146 | 150 |
| | | |
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If more than one screen, show location of each on sketch

| etch the property layout and include aid in locating the well; 4) indicate direction. | the following: 1) the well location; 2) any permanent structures on the property that m 3) any roads, power lines, or other items that may aid in locating the property and the v | ay vell; |
|---|--|-------------|
| | 15 | - |
| | | |
| · | 22 | <u>\</u> |
| ndowner Name: | | <u>.</u> |

Signature of Water Well Contractor

STATE WELL REPORT

Part 2

County: Coahoma

Permit #: GW16136
Irrigation Equipment

Driller: 1-21-05

Permit #: GW16136

Office of Land and Water Resources
P.O. Box 10631

Jackson, MS 39289-0631

(601)961-5210

| For Office Use Only: | |
|----------------------|--|
| Aquifer: | |
| Well #: B - 32 | |
| Elevation: | |

| Date completed: | | (601) | 354-6938 (fax) | Elevation: | | |
|---|-------------------------|----------------------------|-------------------------------------|--------------------------|---------------------|--|
| This report s | | y the pump installer in de | etail and filed with the D | epartment within 30 d | ays of the | |
| Well Owner Information | | | Well Location | | | |
| Owner Name: | Mary Ann | Wauters | Latitude: | Latitude: Longitude: | | |
| Mailing Address:_ | 1427 Elm | <u> </u> | Method of Lat/Long | (circle one): Conventio | nal Survey, | |
| | | | USGS qu | ad, Hand-held GPS, Su | rvey-grade GPS | |
| · | Novato, | CA 94947 | NW ,SE , | Sec 15 Twn 29 | N _{Rng} 4W | |
| • | City Sta | te Zip Code | | ection Nearest T | | |
| Telephone No. (|) | | | st of Friar | | |
| | 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: 60 | | |
| Date Pump Installe | ed: 1-21- | 05 | Setting Depth: | 70 | feet | |
| Rated Pump Capac | city: 2500 | Gallons Per Minute | Number of Stages: _ | 1 | | |
| Pump Test Data | | Metho | od of Measuring Water Circle one | Level | | |
| | | - | Air Line Elec | tric Measuring Line | Steel Tape | |
| Static Water Level (A):Feet Below Land Surface | | | | - | | |
| umping Water Le | evel (B):F | eet Below Land Surface | | | · | |
| Drawdown [(B) – (A)]:Feet Below Land Surface | | For flowing well, me | asured shut in head: | feet | | |
| Test Pumping Rate:Gallons Per Minute Well yielder | | | Well yielded | GPM with a | drawdown of | |
| cp | Test (minimum 4 hou | rs): hours | for | et after | nours of numning | |

| I HEREBY CERTIFY that the above statements are true to the best of my knowledge. | | | | | | |
|--|--|--------|--|--|--|--|
| Patrick M. Chism 0695 | Patrick | M Chan | | | | |
| Print Name of Pump Installer and License No. (if applicable) | Patrick M Chan Signature of Pump Installer | | | | | |
| | | | | | | |

FEB 07 2005 BY: OLWR