| * County: | Carro | 11 |
|------------------|----------------|------------------|
| Permit#: Irri | Cation | 387 Equipment |
| Driller: _ | | |
| Date dril | ing completed: | 10-18-05 |

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 #: <u>A-S2</u> | |
| 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.

| 30 days of completion of drilling of the well. | |
|--|--|
| Well Owner Information | Well Location |
| Mississippi Five Star, LLC Owner Name | Latitude: 33 • 46 • 28N Longitude: 90 •04 49W " |
| Owner Name c/o Etheridge Enterprise Inc. Mailing Address: | Method of Lat/Long (circle one): Conventional Survey, |
| 660 Lakeland East Drive, Suite | USGS quad, Hand-held GPS, Survey-grade GPS |
| Jackson MS 30232 | NE _{1/2} NW ¹ / ₄ Sec 15 Twn 20N Rng 2E |
| Jackson, MS 39232 City State Zip Code | Distance Direction Nearest Town 4 Miles South of Avalon |
| Telephone No. () | |
| Well I | Data |
| Purpose of Well (circle one) Home Industrial Public Supply | Irrigation Fish Culture Other: WM |
| Date well drilling started: 10-18-05 Date w | well drilling completed: 10-18-05 |
| If flowing, method of flow regulation: Valve Other (d | escribe) |
| Static Water Level: 14' feet above or below (circle one) l | and surface Date measured: 10-19-05 |
| Method of Measurement (circle one) Steel tape electric tape | |
| Hole depth: 86 Well depth: 86' | Well grouted to a depth of 10 feet |
| Type of grout (circle one): Cement Bentonite Mix | |
| Casing length: 46 feet Casing diameter: 16 | _inches Type of casing: PVC SCh. 40 |
| Screen length: 40 feet Screen diameter: 16 | inches Type of screen: <u>PVC Sch. 40</u> |
| Screen slot size:inches Setting depth: From | 47 feet to 86 feet |
| Type of completion (circle all applicable): (cavel packed) Under | reamed Telescoped Open hole Natural Development |
| Other (describe): | |
| Top of lap pipe or reduction in casing:feet. If tel | lescoped or more than one screen, describe on back of page |
| Logs run (circle all applicable): (Vo 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 | accordance with all applicable requirements of the Mississippi |
| Department of Environmental Quality and/or the Mississippi Dep | partment of Health regulations and state laws. |
| Irrigation Equipment Inc. Patrick M. Chism 0695 | Vatus M Chan |
| Print Name of Water Well Contractor and License No. | Signature of Water Well Contractor |

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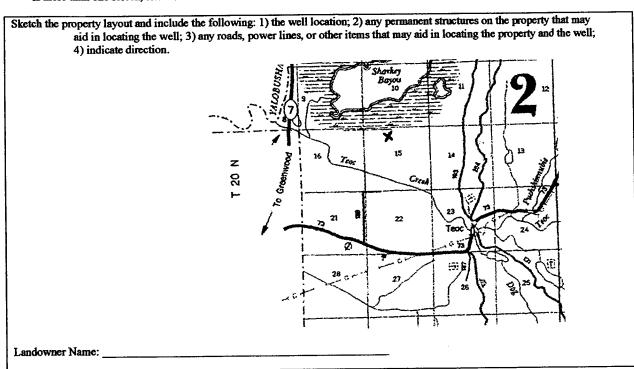
BY: OLWR

A.

Ground Level

| Desc | ription of Formations Encountered | From | To |
|------|-----------------------------------|------|----------|
| | | 0 | 19 |
| Fine | Sand | 20 | 28 |
| Fine | Sand/gravel | 29 | 39 |
| Med. | Sand/gravel Sand/gravel | 40 | 84 |
| Clav | | 85 | 86 |
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If more than one screen, show location of each on sketch



Signature of Water Well Contractor

STATE WELL REPORT

Part 2

County: Carroll Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources Permit 100 40387 Irrigation Equipment Driller: P.O. Box 10631 Jackson, MS 39289-0631

| For Office Use Only: | |
|-------------------------|--|
| Aquifer: | |
| Well #: A-52 Elevation: | |

| Date completed: 10-19-05 | | 1961-5210 54-6938 (fax) Elevation: | |
|--|--------------------------------|--|-------------------------|
| This report should be prepared by installation of pump. | ப the pump installer in det | ail and filed with the Department w | rithin 30 days of the |
| Well Owner Inform | etion | Well Lo | cation |
| Mississippi Five Star | r T.T.C | Wen Lo | Cauon |
| Owner Name: | | Latitude: Lor | ngitude: |
| c/o Etheridge Enter | rise Inc | 200 | |
| Mailing Address: | | Method of Lat/Long (circle one): | Conventional Survey, |
| 660 Lakeland East D | | USGS quad, Hand-held | d GPS, Survey-grade GPS |
| Tackson MC | 100 | NE _{1/4} NW _{1/4} Sec 15 | _ 20N _ 2E |
| Jackson, MS | 7. 0.1 | | Twn_ZOTT_Rng_ZZ |
| City State | Zip Code | Distance Direction Nearest Town | |
| | | 4 Miles South of A | \v2.lon |
| Telephone No. () | | 4 Miles South of A | Avaion |
| | | | |
| Pump Type | | Power | Tyne |
| Circle one | | Circle | |
| Air Lift Jet | Submersible | | - |
| | | | |
| Bucket Piston | Turbine 3 | Electric Motor Hand | Tractor PTO |
| Centrifugal Rotary | Flowing Well | Windmill Other (spec | sify): |
| Other (specify): | | Horse Power Rating of Motor: | 60 |
| Date Pump Installed: 10-19-05 | | Setting Depth: 60 | feet |
| Rated Pump Capacity: 2200 | _Gallons Per Minute | Number of Stages: 2 | |
| | | | |
| Pump Test Data | l | Method of Measur | |
| Date Well Tested: | | Circle | |
| Static Water Level (A): Fee | | Air Line Electric Measurin | ng Line Steel Tape |
| Total Date of the Control of the Con | | Other (specify): | |
| Pumping Water Level (B):Fee | Below Land Surface | (P 12)) | |
| Drawdown [(B) – (A)]:Fee | t Below Land Surface | For flowing well, measured shut in | head:feet |
| Test Pumping Rate:Gallons Per Minute | | Well yieldedGF | PM with a drawdown of |
| Duration of Pump Test (minimum 4 hours |):hours | feet after | hours of pumping |
| <u> </u> | | | |

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

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NOV 0 7 2005

BY: OLWR