

County: Coahoma
 Permit #: GW43614
 Irrigation Equipment
 Driller: _____
 Date drilling completed: 11-11-09

State Well Report
Part 1 - Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225
 (601)961- 5210
 (601)961- 5228 (fax)

For Office Use Only:
 Aquifer: E151
 Well #: _____
 L. S. Elevation: _____
 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 borehole.

Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Tim Morris Farms</u>	Latitude: <u>34° 17' 44"</u> Longitude: <u>90° 35' 49"</u>
Mailing Address: <u>6135 Friars Point Rd</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Clarksdale Ms. 38614</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SW 1/4 SE 1/4 Sec 15 Twn 28N Rng 4W</u>
Telephone No. <u>662) 902-9205</u>	Distance Direction Nearest Town
	<u>5 Miles SE of Friars Point</u>

Well / Borehole Data

Date drilling started: 11-11-09 Date drilling completed: 11-11-09 Hole depth: 126 Hole diameter: 24"

Location of the source of any surface water used for drilling: Surface water

Method of dosing and volume of Chlorine used in drilling and development: 50 ppm

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): Home _____ Industrial _____ Public Supply _____ Irrigation Fish Culture _____ Other: _____

If a flowing well, method of flow regulation: Valve _____ Other (describe) _____

Static Water Level: 13 feet above or (below) (circle one) land surface Date measured: 11-13-09

Method of Measurement (circle one) (steel tape) electric tape air line other: _____

Well depth: 126 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement (Bentonite) Mix

Casing length: 86 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 87 feet to 126 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 next page*

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

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EISI

The sketch below only required for water wells.

If well telescopes, show depths on sketch.

Ground Level \longleftarrow

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	Ground Level	83
Medium Sand + Gravel	84	126

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) a north arrow.

Landowner Name: Tim Morris Farms

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

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 laws.

John P. Chism 0439 _____ Date
Signature of Licensee

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STATE WELL REPORT

County: Coahoma
 Permit #: _____
 Irrigation Equipment
 Driller: _____
 Date completed: 11-11-09
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 2309
 Jackson, MS 39225
 (601)961-5210
 (601)961-5228 (fax)

For Office Use Only:

Aquifer: E1S1
 Well #: _____
 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: <u>Tim Morris Farms</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>6135 Friars Point Rd</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Clarksdale Ms. 38614</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City State Zip Code	<u>NE 1/4 NE 1/4 Sec 16 T 28N R 4W</u>
Telephone No. <u>(662) 902-9205</u>	Distance Direction Nearest Town
	<u>4 Miles SE of Friars Point</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	<u>Diesel Engine</u> Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>100</u>
Date Pump Installed: <u>11-13-09</u>	Setting Depth: <u>80</u> feet
Rated Pump Capacity: _____ Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): _____ Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of
Test Pumping Rate: _____ Gallons Per Minute	_____ feet after _____ hours of pumping
Duration of Pump Test (minimum 4 hours): _____ hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

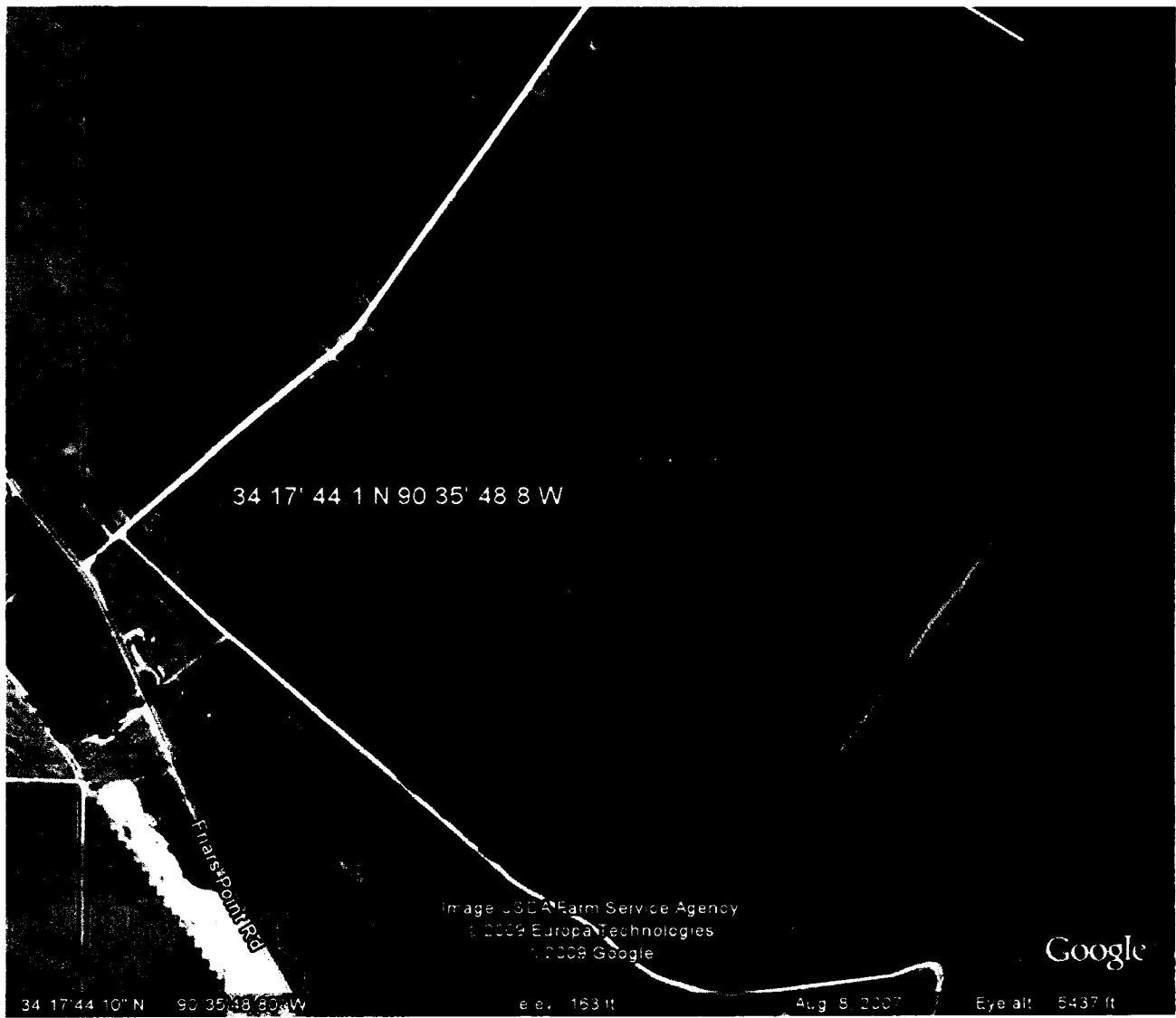
John P. Chism 0439
 Print Name of Pump Installer and License No. (if applicable)

John P. Chism
 Signature of Pump Installer

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

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E151



34 17' 44.1 N 90 35' 48.8 W

Finlay Point Rd

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34 17' 44.10" N 90 35' 48.80" W

e. v. 163 ft

Aug 8, 2007

Eye alt: 6437 ft

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