

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)

County: Greene
Permit #: _____
Driller: H. Williams
Date drilling completed: 6/15/10

For Office Use Only:
Aquifer: E 137
Well #: _____
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	Well Location
Owner Name: <u>Baylan Hyatt</u>	Latitude: <u>30° 51' 02"</u> Longitude: <u>88° 50' 02"</u>
Mailing Address: <u>2293 Hwy 26 West</u>	Method of Lat/Long (circle one): Conventional Survey, <input checked="" type="checkbox"/> USGS quad, <input checked="" type="checkbox"/> Hand-held GPS, <input checked="" type="checkbox"/> Survey-grade GPS
<u>Lucedale</u> MS <u>39452</u>	<u>NW</u> ^{1/4} <u>NW</u> ^{1/4} Sec <u>30</u> Twn <u>29</u> Rng <u>8W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(601) 508 2425</u>	<u>2</u> Miles <u>SW</u> of <u>Benedale, MS</u>

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: _____

Date well drilling started: 6/14/10 Date well drilling completed: 6/15/10

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

Static Water Level: 26 feet above or below (circle one) land surface Date measured: 6/15/10

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

Hole depth: 155 Well depth: 153 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 135 feet Casing diameter: 4" inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4" inches Type of screen: PVC

Screen slot size: 0.0010 inches Setting depth: From 135 feet to 155 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.

Heath S. Williams 0-790
Print Name of Water Well Contractor and License No.

[Signature]
Signature of Water Well Contractor

RECEIVED
JUL 07 2010
BY: OLWR

STATE WELL REPORT

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)

E 127

County: Greene
 Permit #: _____
 Driller: H. Williams
 Date completed: 6/15/10

For Office Use Only:

Aquifer: _____
 Well #: _____
 Elevation: _____

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>Baylon Hyatt</u>	Latitude: <u>30°51'02"</u> Longitude: <u>88°50'02"</u>
Mailing Address: <u>2283 Hwy 26 West</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Luredale MS 39452</u>	<u>USGS quad</u> , Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NW 1/4 NW 1/4 Sec 30 Twn 29 Rng 8W</u>
Telephone No. <u>(601) 508-2425</u>	Distance Direction Nearest Town
	<u>2</u> Miles <u>SW</u> of <u>Barndale MS</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <input type="radio"/> Turbine <input type="radio"/>	<u>Electric Motor</u> Hand <input type="radio"/> Tractor PTO <input type="radio"/>
Centrifugal Rotary <input type="radio"/> Flowing Well <input type="radio"/>	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>5 hp</u>
Date Pump Installed: <u>6/15/10</u>	Setting Depth: <u>150</u> feet
Rated Pump Capacity: <u>50</u> Gallons Per Minute	Number of Stages: <u>3</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: <u>50</u> 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.

Heath S. Williams 0-790 _____
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

RECEIVED RECEIVED
 JUL 07 2010 JUL 07 2010
 BY: OLWR BY: OLWR

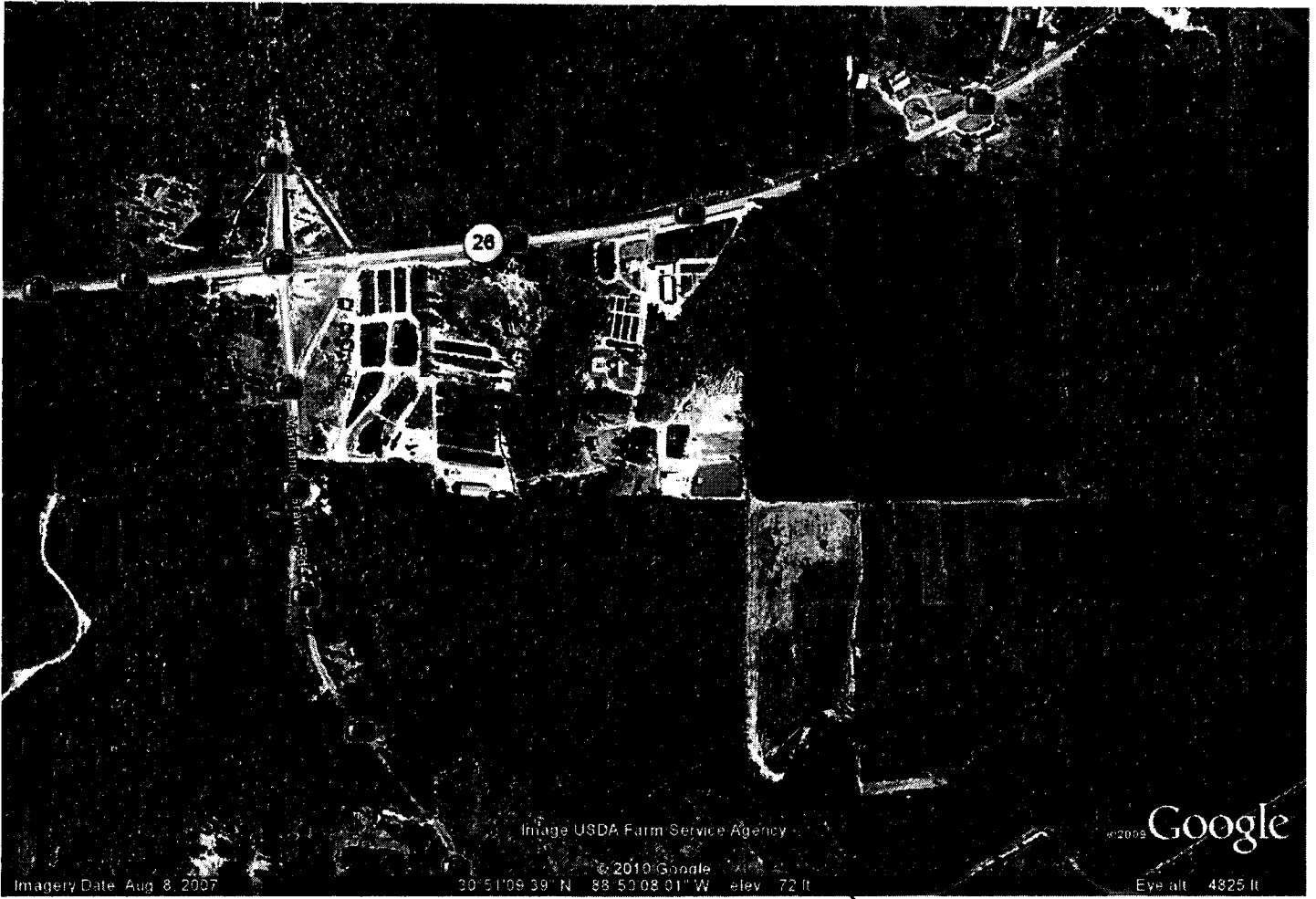


E137

RECEIVED

JUL 07 2010

BY:OLWR



well

E137

RECEIVED
AUG 27 2010
FBI - TAMPA