

State Well Report

Part I

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: Humphreys
Permit #: GW 41332
Driller: Schudco/MATCO
Date drilling completed: 10-3-06

For Office Use Only:
Aquifer: _____
Well #: D-70
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>Primas Inc</u>	Latitude: <u>33° 16' 29" N</u> Longitude: <u>90° 27' 23" W</u>
Mailing Address: <u>604 First St</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Flora</u> MS. <u>39071</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SE 4 SE 1/4 Sec 36 Twn 17N Rng 2W</u>
Telephone No. <u>(601) 879-9323</u>	Distance Direction Nearest Town
	<u>5 Miles NORTH of Belzoni</u>

Well Data

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

Date well drilling started: 10-3-06 Date well drilling completed: 10-3-06

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

Static Water Level: 20 feet above or below (circle one) land surface Date measured: 10-4-06

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

Hole depth: 100 Well depth: 100 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 80 feet Casing diameter: 10 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 10 inches Type of screen: PVC

Screen slot size: 13 inches Setting depth: From 80 feet to 100 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development
Other (describe): N/A

Top of lap pipe or reduction in casing: N/A 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: N/A

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.

Robert Byars 0-543 Robert Byars
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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OCT 06 2006
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)

For Office Use Only:

Aquifer: _____

Well #: D-70

Elevation: _____

County: Humphreys
 Permit #: OW 41332
 Driller: Schud Co
 Date completed: 10-3-06

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>Primos Inc</u> Mailing Address: <u>604 First Street</u> <u>Flora</u> MS <u>39071</u> City State Zip Code Telephone No. (601) <u>879-9323</u>	Latitude: <u>33° 16' 29" N</u> Longitude: <u>090° 27' 23" W</u> Method of Lat/Long (circle one): Conventional Survey. USGS quad, <u>Hand-held GPS</u> Survey-grade GPS <u>SE 1/4 Sec 36 Twn 17N Rng 2W</u> Distance Direction Nearest Town <u>5 Miles North of Belzoni</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> <u>Submersible</u> Bucket Piston <input type="radio"/> Turbine <input type="radio"/> Centrifugal Rotary <input type="radio"/> Flowing Well <input type="radio"/> Other (specify): _____ Date Pump Installed: <u>10-4-06</u> Rated Pump Capacity: <u>750</u> Gallons Per Minute	Diesel Engine <input type="radio"/> Gasoline Engine <input type="radio"/> Natural Gas <input type="radio"/> <u>Electric Motor</u> <input type="radio"/> Hand <input type="radio"/> Tractor PTO <input type="radio"/> Windmill <input type="radio"/> Other (specify): _____ Horse Power Rating of Motor: <u>10</u> Setting Depth: <u>60</u> feet Number of Stages: <u>1</u>

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

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

Robert Byars 0-543
 Print Name of Pump Installer and License No. (if applicable)

Robert Byars
 Signature of Pump Installer

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OCT 06 2006

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