Monsanto

Driller: J. HENCOME 0-773 Date drilling completed: 8-14-07

Print Name of Water Well Contractor and License No.

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>E-183</u>	
L. S. Elevation:	
E-log #:	

Signature of Water Well Contractor

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 Location Well Owner Information Latitude: 35 . 25 25 " Longitude: 590 57" 05" Method of Lat/Long (circle one): Conventional Survey, Mailing Address USGS quad, Hand-held GPS, Survey-grade GPS Nearest Town of LELAND Well Data Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: Date well drilling completed: \$\sigma_14-07 Date well drilling started: 8-14 If flowing, method of flow regulation: Valve _____ Other (describe) _ Static Water Level: _____feet above or below (circle one) land surface Date measured:_ Method of Measurement (circle one) steel tape electric tape air line other: Hole depth: 93 Well depth: Well grouted to a depth of _ Bentonite Type of grout (circle one): Cement Mix Casing length: Casing diameter: inches Type of casing: _ PUC Screen diameter: Screen length: 25 inches Type of screen: Screen slot size: 1050 Setting depth: From __ feet Type of completion (circle all applicable): Gravel packed Underreamed Natural Development Telescoped Open hole Other (describe): __feet. If telescoped or more than one screen, describe on back of page Top of lap pipe or reduction in casing: ___ 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.

6-

If well telescopes please sketch below and show depths.

Ground Level	·
25" 16"scraa	16" chsing _ 65'

Description of Formations Encountered	From	To
Description of Formations Encountered	0	10
Mix CLAY	10	40
FINE SAND	40	65
COARSE SAND	65	8
GRAY CLAY	88	53

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) indicate direction. MARKAND MARKAND	
	OLD LEIAND RD.	
	WELL 3	o LAND
	RAILROAD .	
, GR	Landowner Name: MANSANTO	AVO

Signature of Water Well Contractor

DIALE WELL REPURL

Count WASHINGTON
Permit#: 66442137
Driller J. NEWCOME 0-773

Date completed: 8-14-07

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 #:	183	
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 MONSANTO LEGAND Mailing Address:	Latitue 35-25-25 Longitud 990-57-05		
Po Poox 388	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS		
City State Zip Code	Distance Direction Nearest Town		
Telephone No. 662-820-0472	3 Miles W of LELAND		
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 RECEIVE		
Date Pump Installed: 8-20-07	Setting Depth: 60 feet SEP 17 2007		
Rated Pump Capacity: Gallons Per Minute	Number of Stages: BY: OLWA		
Pump Test Data	Method of Measuring Water Level		
Date Well Tested:	Circle one		
Static Water Level (A):Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape		
Pumping Water Level (H): Feet Below Land Surface	Other (specify):		
Drawdown [(B) - (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet		
Test Pumping Rate: Gallons Per Minute	Well yieldedGPM with a drawdown of		
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping		
I HEREBY CERTIEY that the above statements are true to the best of my knowledge. Print Name of Power I and the above statements are true to the best of my knowledge.			
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer			