Grace wood State Well Report

Part 1

County: SHARKEY

Driller J. HEWCOME 0.773

Date drilling completed: 3-11-10

Permit #: <u>GW</u>

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: 181	
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 Location
Owner Name Gracewood Farms	Latitude: 33.65.23" Longitude: 90.46.52
Mailing Address: % Gene Stock	Method of Lat/Long (circle one): Conventional Survey,
1371 Murphy Rd	USGS quad, Hand-held GP3, Survey-grade GPS WE 1/4 Sec Trwn HN Rng 6W
Hollandale MS 38748 City State Zip Code	Direction Nearest Town
Telephone No. (662 827 - 2825	3.7 Miles EAST of Delta city
Well	
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other:
Date well drilling started: 3-/1-10 Date	well drilling completed: 3-11-10
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 tap	e air line other.
Hole depth: 123 Well depth: 120	Well grouted to a depth offeet
Type of grout (circle one): Cement Bentonite Mi	x PVC
Casing length: 60 feet Casing diameter: 16	inches Type of casing.
Screen length: 40 feet Screen diameter: 16	inches Type of screen:
Screen slot size: 050 inches Setting depth: From	n 80 feet to 120 feet
Type of completion (circle all applicable): Gravel packed Une	detreamed Telescoped Open hole Natural Development
i i	
1	f telescoped or more than one screen, describe on back of page
Logs run (circle all applicable): No log run Electric Gamma H	Ray Density Sonic Neutron Other:
Name of organization running log(s):	in accordance with all applicable requirements of the Mississippi
I certify that the well was drilled, constructed, and completed Department of Environmental Quality and/or the Mississippi	Department of Health regulations and state laws.
Department of Environmental Quanty and/or the mississippi	10
JOHN NEWCOME 0-773	John Musa
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

If well telescopes please sketch below and show depths.

Ground Level		
Screen	- 80 - 120	

Description of Formations Encountered	From	То
-10P Soil	0	10
Mix CAY - Sand	10	40
Fine Sand	40	70
med. Coasse sand	70	88
Coarse Sand	SO	lZe
gravel	120	123

If more than one screen, show location of each on sketch

Comments and the second of each of second	
Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may	
and 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.	/
DESKICHES	FURL
	RE
(47)	
BONKYES	1
Box. 100	1
Delta	
Delta City	
City	
CAREY	
LC2 AY 80	
1 7 22 n	
	ļ
House D Z' Craight	
27 (023/24)	
	Į
Landowner Name:	

Signature of Water Well Contractor

STATE WELL REPORT

Pump I Mississippi D Office J. New One 0 73

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.	A	181	
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.

austation of pump.		
Well Owner Information	Well Location	
Owner Name: Gracewood Farms	Latitude: 33°05'23" Longitude: 90°46'50"	
Mailing Address: 6 Gene Stock	Method of Lat/Long (circle one): Conventional Survey,	
1371 Murphy Rd	USGS quad Hand-held GPS, Survey-grade GPS	
Hollandale MS 38748	1/2 SE 1/4 Sec X 2 Twn 14N Rng GW	
City State Zip Code	SE NE NE	
	Distance Direction Nearest Town	
Telephone No. 662 827 - 2825	3.7 Miles E of Delta City	
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:	
Date Pump Installed: 3/12/10	Setting Depth:	
Rated Pump Capacity:Gallons Per Minute	Number of Stages:	
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		
Pumping Water Level (B):Peet 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):bours	feet afterhours of pumping	
I HEREBY CERTIFY that 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		