Doug Simmons State Well 1

County: WASHINGTON
Permit #: <u>GW 42164</u>
Driller: J. NEWCOME
Date drilling completed: 4-24-07

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>J - 87</u>	
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.

30 days of completion of drilling of the well.	
Well Owner Information	Well Location
Owner Name Simmons Land 6.	Latitude: 33 ° 14 ', 429 Longitude: 90° 47' 37.1
Mailing Address 64 LEO Williams 20	Method of Lat/Long (circle one): Conventional Survey,
.0-	USGS quad, Hand-held GPS Survey-grade GPS
City State Zip Code	HE 14 HW14 Sec 35 Twn 17 HRng 6W
City State Zip Code	SE Distance Direction Nearest Town
Telephone 1642 - 839 - 2948	4.5 Miles EPST of ARCOLA
Well	Data
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other:
Date well drilling started: 9-24-07 Date	
If flowing, method of flow regulation: Valve Other (c	
Static Water Level:feet above or below (circle one)	land surface Date measured:
Method of Measurement (circle one) steel tape electric tape	
Hole depth: 128 Well depth: 125	_ Well grouted to a depth of 10 RECEIVE
Type of grout (circle one): Cement Bentonite Mix	OCT Da age
Casing length: 75 feet Casing diameter: 14	inches Type of casing: Puc By
Screen length: 50 feet Screen diameter: 16	inches Type of screen: Poc VLWR
Screen slot size: 050 inches Setting depth: From	70-100 feet to 105 125 feet
Type of completion (circle all applicable): Cravel packed Under	erreamed 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 Ra	y Density Sonic Neutron Other:
Name of organization running log(s):	
I certify that the well was drilled, constructed, and completed in	
Department of Environmental Quality and/or the Mississippi De	epartment of Health regulations and state laws.
JOHN NEWLONE 0-773	Jolikue
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

Ground Level	
	CASIM
Screen	- 100 CM: 1
20'see	İ

Description of Formations Encountered	From	To
1100 Soil	0	10
Mix GIAY	10	32
Fine Sand	38	70
coalse sand	Ø	140
Finesand	100	10
COArse Sand	105	125
Rock's	125	128
		1

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

Sketch the property layout and include the following: aid in locating the well; 3) any roads, po 4) indicate direction. 70 LE	ower lines, or other items that may aid in 1	locating the property and the well;
HWY ARCOLA 138	TANAVE	TRANSPORT
Landowner Name: 100 M 2025 A 2020	TO HOWANDAVE	E.

Signature of Water Well Contractor

STATE WELL REPORT

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 6038 (fo

F	for Office Use Only:
Aquifer	
Well #:	J-87
Elevation	n:

Date completed $9/24/07$ (601)	18 39289-0631 Well #:		
This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the			
installation of pump.	and their with the Department within 30 days of the		
Well Owner Information	Well Location		
Owner Name Simmon LAND Co.	Latitude 3-16-429 Longitude 90-47-37. 1		
Mailing Address Of CEO Williams Ro	Method of Lat/Long (circle one): Conventional Survey,		
ΙΛ	USGS quad, Hand-held GPS, Survey-grade GPS		
City State Zip Code	NE 1/2 NW1/4 Sec35 TWN 7N Rng 4W		
State Zip code	Distance Direction Nearest Town		
Telephone Ne(62) -839 - 2948	4.5 Miles EAST of ARCOLA		
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): Date Pump Installed: 9/25/07	Horse Power Rating of Motor: 40 RECEIVED		
Rated Pump Capacity: Gallons Per Minute	Number of Stages: BY: 0 2007		
Pump Test Data	Method of Measuring Water Level		
	Circle one		
Date Well Tested:	Air Line Electric Measuring Line Steel Tape		
Pumping Water Level (B): 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 CERTIFY that the above statements are true to the best of my knowledge. Signature of Pump Installer and License No. (if applicable) Signature of Pump Installer			