State W	ell Report		
Country Jackson P	art 1	For Office Use Only:	
Mississippi Departmen	of Environmental Quality	Aquifer:	
, , , , , , , , , , , , , , , , , , ,	nd Water Resources	Well #: J- 366	
Driller: Jackson, M	S 39289-0631	L. S. Elevation:	
	961-5210		
(601)334	1-6938 (fax)	E-log #:	
State Law requires that this report be prepared by the 30 days of completion of drilling of the well.	driller in detail and filed w	ith the Department within	
Well Owner Information	Well	Location	
Owner Name Lutz Homes	Latitude: 30 · 29 · 521	" Longitude <u>088° 44' 138"</u>	
Mailing Address: Cherokee Rose Rd.	Method of Lat/Long (circle on	ne): Conventional Survey,	
	USGS quad, (Hand-held	GPS, Survey-grade GPS	
Vancleave Ms 39565 City State Zip Code	NW4 56 4 Sec 25	Twn_T65 RngR8W	
City State Zip Code  Telephone No. 228217 - 7749	Distance Direction  3'/2 Miles Sw	Nearest Town of Varcleare	
Well I	)ata		
Purpose of Well (circle one) Home Industrial Public Supply		Other:	
Date well drilling started: 8-8-05 Date well drilling completed: 8-9-05			
If flowing, method of flow regulation: Valve Other (d		i	
Static Water Level:feet above or below (circle one) l	and surface Date measured:_	8-9-05	
Method of Measurement (circle one) steel tape electric tape			
Hole depth: 370' Well depth: 370'	Well grouted to a depth of	10 feet	
Type of grout (circle one): Cement Bentonite Mix			
Casing length: 355 feet Casing diameter: 2	inches Type of casing:	PVC	
Screen length: 5 feet Screen diameter: 2	inches Type of screen:	PVC	
Screen slot size:i 006inches Setting depth: From	355 feet to 3	570 feet	
Type of completion (circle all applicable): Gravel packed Under	reamed Telescoped Open	hole Natural Development	
Other (describe):			
Top of lap pipe or reduction in casing: N/A feet. If tel	escoped or more than one scr	een, 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): NA  I certify that the well was drilled, constructed, and completed in a	accordance with all applicable	requirements of the Mississippi	
Department of Environmental Quality and/or the Mississippi De	partment of Health regulations	s and state laws.	
Jack Ridadell 0-472	Jack	Righter	
Print Name of Water Well Contractor and License No.	Agnature of	Water Well Contractor	
		and the second s	

Ground Level			
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Description of Formations Encountered	From	To
TOPSOIL	10	2
RedClay	12	16
Brown tourse Sand	16	66
Blueciay	127	121
Bud Clause Sana	160	163
Gray Course Sand	163	185
Blue Clay w/streaks OF SAND Gray Codise Sand	185	70
Gray Coarse Sand	342	370
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		$\Box$

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

Sketch the property layout and include the following: 1) the well lo aid in locating the well; 3) any roads, power lines, or 4) indicate direction.		
Landowner Name: Lutz Homes	Diat Ro CHERENCE Rose Ro	

Signature of Water Well Contractor

## STATE WELL REPORT

## County: Jackson Permit #: Driller COAST WATER WELLSRY. Date completed: 8-9-05 This report should be prepared by the state of the st

Print Name of Pump Installer and License No. (if applicable)

## 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

For Office Use Only:	
Aquifer:	
Well #: J- 366	
Elevation:	

(601)354-6938 (fax) 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 Location Well Owner Information Longitude: 088°44′ /38″ Owner Name: Lutz Homes Mailing Address: Cherokee Rose RD Method of Lat/Long (circle one): Conventional Survey, USGS quad, (Hand-held GPS,) Survey-grade GPS NW 1/4 SE 1/4 Sec 25 Twn 785 Rng R8W Distance Direction Nearest Town 31/2 Miles 5w of\_ Telephone No. 628, 217 - 7749 Pump Type **Power Type** Circle one Circle one Air Lift Submersible Diesel Engine Gasoline Engine Natural Gas Electric Motor **Bucket** Piston **Turbine** Hand **Tractor PTO** Flowing Well Centrifugal Rotary Windmill Other (specify): Horse Power Rating of Motor: 1 H.P. Other (specify): Date Pump Installed: 8-10-05 Setting Depth: 120FT Droppipe feet Rated Pump Capacity: Gallons Per Minute Number of Stages: **Pump Test Data** Method of Measuring Water Level Circle one Date Well Tested: 8 - 10 - 05Air Line Electric Measuring Line Steel Tape Static Water Level (A): Feet Below Land Surface Other (specify): Pumping Water Level (B): N A Feet Below Land Surface Drawdown [(B) - (A)]: NA Feet Below Land Surface For flowing well, measured shut in head: GPM with a drawdown of Test Pumping Rate: \_\_\_\_\_ Gallons Per Minute Well vielded N/A feet after N/A 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 known

Signature of Pump Installer