County: Forrest
Permit #:
Driller: Moores Water Well
Date drilling completed: 7/27/05

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:		
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 Piper Crews	Latitude: " Longitude: "			
Mailing Address: 54 Mac Kindley lane	Method of Lat/Long (circle one): Conventional Survey,			
lumberton, MS39455	USGS quad, Hand-held GPS, Survey-grade GPS			
	1414 Sec_6Twn15Rng13 W			
City State Zip Code	Distance Direction Nearest Town			
Telephone No. ()	Distance Direction Nearest Town A Miles Fast of Carnes			
Well I	Data			
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other:			
Date well drilling started: 7/16/05 Date v	vell drilling completed: 7/27/65			
If flowing, method of flow regulation: Valve Other (d	ι /			
Static Water Level: 65 feet above or below circle one)	and surface Date measured: 7/27/65			
Method of Measurement (circle one) steel tape electric tape air line other:				
Hole depth: 290 Well depth: 290 Well grouted to a depth of 10 feet				
Type of grout (circle one): Cement Bentonite Mix				
Casing length: 280 feet Casing diameter: 2 inches Type of casing: PVC Sch 40				
Screen length: 10' feet Screen diameter: 2.18 inches Type of screen: PVC				
Screen slot size: 108 inches Setting depth: From 280 feet to 290 feet				
Type of completion (circle all applicable): Gravel packed Underreamed 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 Ray Density Sonic Neutron Other: Self-run				
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.				
Arnold Ray Moore 0533 and Day Mobile				
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor			

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BY: OLWR

STATE WELL REPORT

Part 2

County: Forrest

Pump Installer's Completion Report
Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631

Jackson, MS 39289-0631

For Office Use Only:		
Aquifer:		
Well #: 197		
Elevation:		

Date completed: 7/27/	05		961-5210 4-6938 (fax)	Elevation:	
This report should be installation of pump.	prepared by th	e pump installer in detai	ـــــــــــــــــــــــــــــــــــــ	within 30 days of the	
Well Owner Information		Well Location			
Owner Name: Pipe	Owner Name: Piper Crews		Latitude: Longitude:		
Mailing Address: 54 Mackindley lane		Method of Lat/Long (circle one): Conventional Survey,			
			USGS quad, Hand-h	neld GPS, Survey-grade GPS	
Lumberton MS 39455 City State Zip Code		· ,			
,		•	Distance Direction	Nearest Town	
Telephone No. ()		· · · · · · · · · · · · · · · · · · ·	_2 Miles Fust of	Carnes	
			<u></u>		
	Pump Type Circle one			er Type ele one	
Air Lift (let	Submersible	Diesel Engine Gasoline	Engine Natural Gas	
Bucket	Piston	Turbine	Electric Motor Hand	Tractor PTO	
Centrifugal 1	Rotary	Flowing Well	Windmill Other (sp	pecify):	
Other (specify):		Horse Power Rating of Motor: _			
Date Pump Installed: 7/27/05		Setting Depth:	feet		
Rated Pump Capacity:	8	Gallons Per Minute	Number of Stages: 2		
P	ump Test Data		Method of Meas	uring Water Level	
Date Well Tested:			Circ	ele one	
Static Water Level (A):			Air Line Electric Measu	ring 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 yielded	GPM with a drawdown of	
Duration of Pump Test (minimum 4 hours):hours		feet after	hours of pumping		
I HEREBY CERTIFY that Arnold Ray Print Name of Pump Instal	_	ents are true to the best of 0.5-3.3	f my knowledge. Signature of Prince	Muscl	

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'Îf well telescopes please sketch below and show depths.

Ground Level		 	
			•
	i		

Description of Formations Encountered	From	То
tupsoil	1/	21
red clay	2'	15-
blue soab stone	15~	301
bluefine sand	20	40
white soapStone	401	60
brown sodostone	601	130
blue so apstone	130	270
blue + white coarse sand	270	290
	<u> </u>	
		
	-	
	_	
		
	-	
	<u> </u>	

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

Sketch the property layout and inclusion aid in locating the we 4) indicate direction.	ide the following: 1) the well location; 2) any perm ll; 3) any roads, power lines, or other terms that ma	nanent structures on the property that may y aid in locating the property and the well;
T) Indicate direction.		
	makindly sand	
A HWY 13	Church	
Landowner Name:	4	

Signature of Water Well Contractor

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