State Well Report				
County: Jackson	P	art 1	For Office Use Only:	
l N		t of Environmental Quality	Aquifer:	
Permit #:	Office of Land and Water Resources		Well #: M-467	
Driller-Coast Water Well SRV		Box 10631 IS 39289-0631	L. S. Elevation:	
Date drilling completed: 2-1-07		961-5210	L. S. Elevation:	
	• •	4-6938 (fax)	E-log #:	
State Law requires that this repor		driller in detail and filed w	rith the Department within	
Well Owner Information		Weli	Location	
Owner Name_JEFF DIEHI		Latitude: 30 • 31 • 919 " Longitude: 088 • 27 • 949 "		
Mailing Address: Division R	PD	Method of Lat/Long (circle or		
		USGS quad, (Hand-held GPS,) Survey-grade GPS		
Moss Point, MS 39562 City State Zip Code		NF 1/4 NF 1/4 Sec_15 Twn_ T65 Rng R5W		
Telephone No. (228 218 - 7485		Distance Direction Nearest Town  2'/Z Miles NE of Helense		
	Well I	Data		
Purpose of Well (circle one) Home Indust	trial Public Supply	Irrigation Fish Culture	Other:	
Date well drilling started: 2-1-(				
If flowing, method of flow regulation: Valve			• • • • • • • • • • • • • • • • • • • •	
Static Water Level:				
Method of Measurement (circle one) steel tape electric tape air line other:				
Hole depth: <u>200</u> Well depth	=2001	Well grouted to a depth of	<u>feet</u>	
Type of grout (circle one): Cement	Bentonite Mix			
Casing length: 190 feet Casing diameter: 2 inches Type of casing: 000				
Screen length: 10 feet Screen	diameter:	inches Type of screen:	pvc	
Screen slot size: DO 6 inches Setting depth: From 190 feet to Geet				
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development				
Other (describe):				
Top of lap pipe or reduction in casing: N/β feet. If telescoped or morε than one screen, 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):				
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.				
Jack Ridgdell D	-472		Payder	
Print Name of Water Well Contractor and License No.		Signature of V	Water Well Contractor	

If well telescopes please sketch below and show depths.

Ground Level		

Description of Formations Encountered	From	То
Too soil	Ø	a
orange clay	12	10
Blurclay	10	35
Bive clay	35_	55
White coarse sand	55	120
Blue Clay	1120	165
Gray med. Sand	165	1200
J	<b>↓</b>	
	<del> </del>	
	<del> </del> -	
	ļ	
	<del> </del>	
	<del>                                      </del>	
	<del>                                     </del>	
	<del> </del>	
	<del>                                     </del>	<b>-</b>
	1	
	<del>                                     </del>	<del>  </del>
	†	
		·

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.

Ly ours Creek RD

Signature of Water Well Contractor

RECEIVED

## STATE WELL REPORT

## Part 2

## County: Jackson Permit #: 1 12 10 1 2 10 1 5 1 V

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

For Office Use Only:		
Aquifer:		
weil#: <u>M-467</u>		
Elevation:		

Date completed: 2-1-07	Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)		Well #: //- 46 /			
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 Informat	ion	Well Location				
Owner Name: Jeff Diehl		Latitude: 30°31'919" Longitude: 088°37'949''				
Mailing Address:		Method of Lat/Long (circle one): Conventional Survey,				
		USGS quad, (Hand-held GPS, Survey-grade GPS				
Moss Point Ms 39562 City State Zip Code		NE 1/4 NE 1/4 Sec 15 Twn 765 Rng R5W				
City State Zip Code		Distance Direction	Nearest Town			
Telephone No. (2018) 218-7685		2/2 Miles NE o	f Helena			
		<b>D</b>	T			
Pump Type Circle one			wer Type ircle one			
Air Lift Jet	Submersible	Diesel Engine Gasolir	ne 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: 1 HP				
Date Pump Installed: 2-3-07		Setting Depth: 40Ft. drop pipe feet				
Rated Pump Capacity:9	Gallons Per Minute	Number of Stages:	2			
Pump Test Data			asuring Water Level			
Date Well Tested: 2-3-07		C	ircle one			
Static Water Level (A): Feet Below Land Surface		Air Line Electric Mea	suring Line Steel Tape			
Pumping Water Level (B): VIA Feet Below Land Surface		Other (specify):				
Drawdown [(B) – (A)]: N Feet Below Land Surface		For flowing well, measured shut in head:				
Test Pumping Rate: Gallons Per Minute		Well yieldedGPM_with a drawdown of				
Duration of Pump Test (minimum 4 hours):hours		NA feet after	N/A hours of pumping			

I HEREBY CERTIFY that the above statements are true to the best of	
Jack Ridadell D-472	Jack Rilyder
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer