County: Tate
Permit #:
Driller: Jae, w. Masu
Date drilling completed: (5-10-05

State Well Report

Part 1 – **Driller's Log**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 #: H - 136
L. S. Elevation:
E-log #:

State Law requires that this report be prepared by the license holder responsible for the work and filed with the

Department at the above address within 30 days of comp	letion of drilling of the well or borehole.		
Information on Well Owner	Well or Borehole Location		
(Landowner if borehole is not for a water well) Owner Name C-M Builders	Latitude: 34 • 41 ,965 " Longitude: 89 • 50 ,325"		
Mailing Address: 9210 Petton (d	Method of Lat/Long (circle one): Conventional Survey,		
Walling Address (O.C.)	USGS quad, fland-held GPS, Survey-grade GPS		
Coldwaler Ms 38618 City State Zip Code	NE NN Direction Nearest Town		
•	Distance Direction Nearest Town 1'2 Miles Sw of Twde pendence		
Telephone No. (662) 895-4374			
Well / Bore	hole Data		
Date drilling started: 10-10-05 Date drilling completed: 10-10-0			
Location of the source of any surface water used for drilling:	opment: 44		
Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s):	Density Sonic Neutron Other:		
Purpose of borehole (check one): Water Well Geotechnical/Geole	ogical Investigation Ground Source Heat Pump		
Seismic SurveyOther (describe If drilling is not related to water_well construction) n, skip the remainder of this block		
Purpose of Well (check one): Home / Industrial Public Supply	/Irrigation Fish Culture Other:		
If a flowing well, method of flow regulation: ValveO	ther (describe)		
Static Water Level: 100 feet above or below (circle one) I	and surface Date measured: 10 - (3-c)		
Method of Measurement (circle one) steel tape electric tape	air line other: string lucight		
Well depth: 170 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix			
Casing length: 150 feet Casing diameter: inches Type of casing:			
Screen length: 30 feet Screen diameter: inches Type of screen: puc			
Screen slot size: inches Setting depth: From	feet to (70 feet		
Type of completion (circle all applicable): Gravel packed Under	reamed Telescoped Open hole Natural Development		
	· A		
Top of lap pipe or reduction in casing: feet. If tell	lescoped or more than one screen, describe on next page		

Form: OLWR-SWR-1A

MY COMM

The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
clay dirt	Ground Level	15
red soud	15	20
grovel	<i>96</i>	45
Blue clay	45	70
white sould	76	25
white clay	95	100
white soul	(00	170
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

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

Class of the state	hat may
Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property t aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and	the well
4) a north arrow.	the wen,
P a north arrow.	
edl	
Nove	
	E
4	
betten in	
Landowner Name: C-M- Buildes-	
Form	: OLWR-SWR-1

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

James W. Mason 0-630	11-8-05	Jans w. Man.
Print Name of Responsible Licensee and License No.	Date	Signature of Licensee

5 YLOLWR

STATE WELL REPORT			
County: Tate Permit #: Driller: Jues w. Mesan Date completed: 10-13-05 Copy information from block on Part 1 This part of the report must be completed by report must be attached and both parts file well Owner Information Owner Name: C-M- Bailde	Property of the Department a control of the Department a c	art 2 Completion Report t of Environmental Quality and Water Resources Sox 10631 IS 39289-0631 961-5210 4-6938 (fax) contractor or a licensed pump in t the above address within 30 de	
Mailing Address: 9210 Peyton Coldwoler Ms City State Telephone No. 662 895-4374	3 €€18 Zip Code	USGS quad, Hand-held <u>ルいパルE % Sec_ 4</u>	Nearest Town
Pump Type Circle one Air Lift Jet Bucket Piston Centrifugal Rotary Other (specify): Date Pump Installed: 10-18-05 Rated Pump Capacity: 35		Diesel Engine Gasolir Electric Motor Hand	O feet
Pump Test Data Date Well Tested: (8-05 Static Water Level (A): (80 Feet B) Pumping Water Level (B): Feet B Drawdown [(B) - (A)]: Feet B Test Pumping Rate: 55 Duration of Pump Test (minimum 4 hours):	Below Land Surface Below Land Surface Gallons Per Minute	Air Line Electric Mea Other (specify):	nut in head:
I HEREBY CERTIFY that the above statemed with the statemed statemed with the statemed statemed with the statemed statemed with the statemed stateme		f my knowledge. Signature of Pump In	staller Form: OLWR-SWR-1B

0e1 (1.578) **N**a. 13. 14.15