County: Cackson	-
Permit #: 0 - 780	-
Driller: W. Gael (Pierce	
Date drilling completed: 12-11-67	

## 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 #: 4-151
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 completion of drilling of the well or borehole. Information on Well Owner Well or Borehole Location (Landowner if borehole is not for a water well) Latitude: 88 ° 28 '333" Longitude: 30 ° 36 '336 Owner Name Method of Lat/Long (circle one): Conventional Survey. Mailing Address: USGS quad Hand-held GPS. Survey-grade GPS State Telephone No. (228) Well / Borehole Data Date drilling started: 12-11 Date drilling completed: 12-11-07 Hole depth: 80 Hole diameter: Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development: Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Name of organization running log(s): Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey\_\_\_ Other (describe) If drilling is not related to water well construction, 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: Valve \_\_\_ \_\_ Other (describe) Date measured: 12-11-07 Static Water Level: \_\_ feet above or below (circle one) land surface Method of Measurement (circle one) steel tape electric tape air lin other: Well depth: Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cemera Bentonite Casing length: \_ Casing diameter: inches Type of casing: Screen length: \_\_\_ 10 feet inches Type of screen Screen diameter: inches Setting depth: From Type of completion (circle all applicable) Underreamed Open hole Natural Development Gravel packed Telescoped Other (describe): Top of lap pipe or reduction in casing: \_

Form: OLWR-SWR-1A

feet. If telescoped or more than one screen, describe on next page

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

DY. OWE

Ground Level	Description of Formations Encountered	From (depth) Ground Level	To (depth)
		C.Ounu Ecycl	
	$ \alpha A \leftarrow 0$		:
	ILLY Samo	0	15
	while clay	15	30
	white soul	30	80
			•
			:
			<del></del>
If more than one screen, show location of each on sketch			
Sketch the property layout and include the following: 1) the waid in locating the well; 3) any roads, power line	reli location: 2) any permanent structures on the	e property that ma	V.
4) a north arrow.	s, or other items that they are in locating the pr	operty and me we	· · · · · · · · · · · · · · · · · · ·
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med be	1		
Gof Com			; ;
	Frank Smell		
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	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		:
Landowner Name: Grue Downs	- Hurs		;
Tanada aharaharaharaharah	1	Form: OLW	
I certify that the well/borehole was drilled, constructed, and Mississippi Department of Environmental Quality and the			
laws. I $\wedge$ ()	2-11 Dord	/	
Print Name of Responsible Licensee and License No.	Date Signature of Lice	nsee	
Tente traine of Responsible Licensee and License No.	Date Signature of Arter	Mary English	

The sketch below only required for water wells

If well telescopes, show depths on sketch.

	STATE W	ELL REPORT		
		Part 2		
Permit #: 0 - 780	Pump Installer	's Completion Report ent of Environmental Quality	For Office Use Only:	
		and Water Resources	Aquifer:	
Driller: W. Joe   Pierce	P.O.	Box 10631 MS 39289-0631	Well#: H- 151	
Date completed: 12-11-81		)961-5210	Elevation:	
Copy information from block on Part I	(601)33	54-6938 (fax)		
This part of the report must be completed report must be attached and both parts file	by a licensed water well ed with the Department	contractor or a licensed pun at the above address within 3	np installer. A copy of Part 1 of the 00 days of well completion.	
Well Owner Informat	tion	Well Location  Latitude: 88-38-337 Longitude: 30-36-336  Method of Lat/Long (check one): Conventional Survey,  USGS quad, Hand-held GPS, Survey-grade GPS		
Owner Name: Eric Derius				
Mailing Address: Dep Rd				
- A	AND THE PARTY OF T			
Big last us	39562	SE 1/4 Λω 1/4 Sec_	15 T 55 R 4W	
City State	Zip Code	Distance Direction	n Nearest Town	
Telephone No. (288) 588- 67	24	3 Miles 5E	of Hale us	
Pump Type		T	D T	
Circle one			Power Type Circle one	
Air Lift (let	Submersible	Diesel Engine Gas	oline Engine Natural Gas	
Bucket Piston	Turbine	Electric Motor Han	nd Tractor PTO	
Centrifugal Rotary	Flowing Well	Windmill Oth	ner (specify):	
Other (specify):		Horse Power Rating of Motor:		
Date Pump Installed: 12-11-07		Setting Depth: 40 Julian feet		
Rated Pump Capacity:	Gallons Per Minute	Number of Stages:	2	
Pump Test Data		Method of	Measuring Water Level	
Date Well Tested: 12-11-07			Circle one	
Static Water Level (A): Feet ]	Below Land Surface	Air Line Electric M	Measuring Line Steel Tape	
Pumping Water Level (B): 40 Feet B		Other (specify):		
Drawdown [(B) - (A)]: Feet ]		For flowing well, measured	d shut in head:feet	
Test Pumping Rate: 10		Well yielded [ O GPM with a drawdown of		
Duration of Pump Test (minimum 4 hours):	4B hours	2 feet after +8 hours of pumping		
		<u> </u>	A	
I HEREBY CERTIFY that the above statement	ents are true to the best of	of my knowledge.		
Joellien 0-	780	JOST J	COLED	
Print Name of Pump Installer and License N		Signature of Pump	Installer-	
True readile of rump installer and License N	o. (II applicable)	Sygnature of Pump	Form: OLWR-SWR	

BY: OLWR