

County: Covington
Permit #: 0 - 586
Driller: JAMES WELLS
Date drilling completed: 6-18-08

## **State Well Report**

Part 1 - Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225
(601)961- 5210
(601)961- 5228 (fax)

For Office Use Only:
Aquifer:
Well #:
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.

Department at the above address within 30 days of comp	
Information on Well Owner	Well or Borehole Location
(Landowner if borehole is not for a water well)	
Owner Name_ Sam Me Raney	Latitude:°" Longitude:°"
Mailing Address: 69 Cook McDornold Rd	Method of Lat/Long (circle one): Conventional Survey,
Colling MS 38423	USGS quad, Hand-held GPS, Survey-grade GPS
- Cottle 1112 3192	1/4 Sec_ 35 Twn_ 7 11 Rng 1641
City State Zip Code Telephone No. ()	Distance Direction Nearest Town  2 Miles of Column
Well / Bore	hole Data
Date drilling started: 618-08 Date drilling completed: 6-18-0	
Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and devel	opment: 3 th Shork -
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 V Geotechnical/Geole	ogical Investigation Ground Source Heat Pump
Seismic Survey Other (describe  If drilling is not related to water_well construction	
I) WILLIAM IS NOT TEMMENT TO WHILE WELL CONSTRUCTED	ii, say the remainaer of this pipes
Purpose of Well (check one): Home Industrial Public Supply	Irrigation Fish Culture Other:
If a flowing well, method of flow regulation: Valve O	•
Static Water Level: feet above of below (circle one) l	and surface Date measured: 6-18-08
Method of Measurement (circle one) steel tape electric tape	air line other:
Well depth: 225 Well grouted to a depth of 10 feet Type	of grout (circle one): Neat Cement Bentonite Mix
Casing length: 185 feet Casing diameter: 4	_inches Type of casing:
Screen length: 40 feet Screen diameter: 4	inches Type of screen: PVC
Screen slot size:OOSinches	185 feet to 225 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:feet. If tell	lescoped or more than one screen, describe on next page

Form: OLWR-SWR-1A (04/08)

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BY: OLWR

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

well telescopes, show depths on sketch. Ground Level	Description of Formations Encountered	From (depth) Ground Level	To (depth)
	cton	Ground Level	76
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	claim	30	125
	2 and	125	225
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andowner Name:		n: OLWR-SWR-1	
	completed in accordance with all applicable	requirements of	the
andowner Name: Sam MR aney	completed in accordance with all applicable	requirements of	the
indowner Name:	completed in accordance with all applicable lississippi Department of Health regulations	requirements of	the
ndowner Name: Sem Me Aney  rtify that the well/borehole was drilled, constructed, and essisppi Department of Environmental Quality and the Messisppi Department of Environmental Quality Envir	completed in accordance with all applicable lississippi Department of Health regulations	requirements of t, if applicable, and see RE	the ad state

The sketch below only required for water wells

## STATE WELL REPORT Part 2 For Office Use Only: Pump Installer's Completion Report Mississippi Department of Environmental Quality Aquifer: Permit #: Office of Land and Water Resources P.O. Box 2309 Well #: Jackson, MS 39225 (601)961-5210 Elevation: (601)961-5228 (fax) Copy information from block on Part 1 This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion. Well Location Well Owner Information Longitude: Method of Lat/Long (check one): Conventional Survey\_\_\_ USGS quad\_\_\_\_, Hand-held GPS\_\_\_, Survey-grade GPS\_\_\_ \_\_\_\_ 1/4 Sec 30 T7И R 16 W Zip Code State City Direction Nearest Town Distance 2 Miles West of Telephone No. (\_ Power Type **Pump Type** Circle one Circle one Natural Gas Gasoline Engine Diesel Engine (Submersible Air Lift Jet Electric Motor **Tractor PTO** Hand **Piston Turbine Bucket** Windmill Other (specify): Flowing Well Centrifugal Rotary Horse Power Rating of Motor: Other (specify): ~0~8 Setting Depth: Date Pump Installed: SO Gallons Per Minute Number of Stages: Rated Pump Capacity: Method of Measuring Water Level Pump Test Data Circle one 80-08 Date Well Tested: Steel Tape **Electric Measuring Line** Air Line Feet Below Land Surface Other (specify): Pumping Water Level (B): \_\_\_\_\_ Feet Below Land Surface **80** Feet Below Land Surface For flowing well, measured shut in head: \_\_ Drawdown [(B) - (A)]: \_\_\_\_\_ 50\_Gallons Per Minute SO GPM with a drawdown of Well yielded Test Pumping Rate: \_\_\_ hours of pumping Duration of Pump Test (minimum 4 hours):

TAMES VELLS 0-586

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

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

Signature of Pump Installer

Form: OLWR-SWR-1B (04/08)

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