County: Wayne (	cunty
Permit #: 0205	
Driller: Gilbert	Con
Date drilling completed:	12/07

## **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 #: &
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 adaress within 30 days of comp	netion of arilling of the well or borehole.	
Information on Well Owner	Well or Borehole Location	
(Landowner if borehole is not for a water well)  Owner Name hemeth Freemon	Latitude: 88 52 320" Longitude: 31 39 795"	
	Method of Lat/Long (circle one): Conventional Survey,	
Mailing Address: 89 Bottby Hendry Dr	USGS quad, Hand-held GPS, Shrvey-grade GPS	
	¼ NW ¼ Sec 14 Twn BN Rng QW	
City Whyneshowstate MS Zip Code 3936	Distance Direction Nearest Town 4 Miles W/Sw of Wh/S-Pr	
Telephone No. (401) 735 5194	Miles W/3W of Why57 RY	
Well / Borel	hole Data	
Date drilling started: 6/1/07 Date drilling completed: 6/0/	<u>M</u> Hole depth: <u>∠57</u> Hole diameter: <u>∠</u> 6/3/4	
Location of the source of any surface water used for drilling:	vell water Kennol	
Method of dosing and volume of Chlorine used in drilling and development	opment: 602 Half to 1600 gol	
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/Geolo	gical Investigation Ground Source Heat Pump	
Seismic Survey Other (describe)  If drilling is not related to water well construction	s, skip the remainder of this block	
	Irrigation Fish Culture Other:	
If a flowing well, method of flow regulation: Valve Or	her (describe)	
Static Water Level: 33 feet above or below (circle one) land surface Date measured: 6/2/07		
Method of Measurement (circle one) steel tape electric tape	air line other:	
Well depth: 157 Well grouted to a depth of 30 feet Type of	of grout (circle one): Neat Cement Bentonite Mix	
Casing length: 140 feet Casing diameter:	inches Type of casing: SCH W PUC	
Screen length: LO feet Screen diameter. L	inches Type of screen: 8 Skot wrow Put	
Screen slot size: 8 Setting depth: From	140 feet to 150 feet	
Tr. A.	earned Telescoped Open hole Natural Development	
Other (describe):		
Top of lap pipe or reduction in casing:feet. If teles	scoped or more than one screen, describe on next page	

Form: OLWR-SWR-1A

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)

12

Ground Level

	Too Soil	
	Pinth of Yellow clay	
	White & Yellow clay	l
	Fine white sand	
	Fine white Bandacolow	a
	Fine timed BR sand&day	3
	udles & white clay	3 8
	white clav	45
	Pine to mediansand	61
	creamy white clay	65
	time to med bounsund	<i>I3</i> s
-140ft casing	Fine SO	150
12.		
. C.		
_150ft screen		
.a. 11		
- 187 Blowly		

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) a north arrow.
Huy 84 west Take left on Strengthford Cewley Road 5 miles post Whistler. Go 5 miles down
Strengthford Cooley road take Boddy Hendry Arme to the right. Go 340 of a mile dalle first dirtroad to the Right: Well bested too
It south of Main power line.
Landowner Name: KONNeth FREEMAN

Form: OLWR-SWR-1A 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.

Fishert CARR 0.205 6/5/07 Hashart Com-Print Name of Responsible Licensee and License No. Date Signature of Licensee

Print Name of Responsible Licensee and License No.

## STATE WELL REPORT

## Part 2 For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Aquifer: Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 Well#: (601)961-5210 Elevation: (601)354-6938 (fax) Capy 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: 31039, 795 Latitude: 80 050 Method of Lat/Long (check one): Conventional Survey Mailing Address: \_, Hand-held GPS \_\_\_\_, Survey-grade GPS Telephone No. (601) 735 5194 Pump Type **Power Type** Circle one Circle one Air Lift let Submersible Diesel Engine Gasoline Engine Natural Gas Bucket Piston Turbine Electric Motor Hand Tractor PTO Centrifugal Windmill Flowing Well Other (specify): Rotary Other (specify): Horse Power Rating of Motor: Date Pump Installed: 6 Setting Depth: feet 5.5 Gallons Per Minute Number of Stages: Rated Pump Capacity: Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: Air Line Electric Measuring Line Steel Tape Static Water Level (A): 33 Feet Below Land Surface Other (specify): Pumping Water Level (B): \_ \_Feet Below Land Surface Drawdown [(B) - (A)]: \_ Feet Below Land Surface For flowing well, measured shut in head: Test Pumping Rate: Gallons Per Minute Well yielded GPM with a drawdown of Duration of Pump Test (minimum 4 hours): feet after hours of pumping I HEREBY CERTIFY that the above statements are true to the best of my knowledge

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

Signature of Pump Installer

Form: OLWR-SWR-1B