Desoto	State Well Report	
o	-	For Office Use Only:
County: Accession	Part 1 – Driller's Log	1229
Permit #:	Mississippi Department of Environmental Quality	Aquifer: Haal
	Office of Land and Water Resources	Well #:
Driller: Jones W. Masan	P.O. Box 10631	
Det 1111 111 111 -12 -06	Jackson, MS 39289-0631	L. S. Elevation:
Date drilling completed: 10-17-06	(601)961-5210 (601)254 (6028 (5xx)	F 1 #
	(601)354-6938 (fax)	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: 34 •54 •059 " Longitude: 89 • 43 , 671 " lohnson Owner Name 04 Method of Lat/Long (circle one): Conventional Survey, 2772 Mailing Address: USGS quad, (Hand-held GPS, Survey-grade GPS Chickoson Hills Subdivious 1/4 Sec Twn 6 Rng 75 38611 MS State NE NE Zip Code Distance Direction Nearest Town 11/2 Miles NW of Byhalig Telephone No. (662) 838- 3719 Well / Borehole Data Date drilling started: (0-1)-06 Date drilling completed: (0-1)-06 Hole depth: (10) Hole diameter:  $(6)^3/1$ Location of the source of any surface water used for drilling: NA 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 Other: Name of organization running log(s): Purpose of borehole (check one): Water Well <u>C</u> 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 NA Other (describe) Static Water Level: 75 feet above or below (circle one) land surface Date measured: 10-17-06 Method of Measurement (circle one) steel tape electric tape air line other: string freight Well depth:  $\underline{140}$  Well grouted to a depth of  $\underline{10}$  feet Type of grout (circle one): Neat Cement Bentonite Mix Casing length: 120 feet Casing diameter: 4 inches Type of casing: puc Screen length:  $\partial \diamond$  feet 4 Screen diameter: inches Type of screen: \_\_\_\_\_ Screen slot size: , O(O inches 120 140 Setting depth: From feet to feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development
Other (describe):

Top of lap pipe or reduction in casing: \_\_\_\_\_\_\_\_ feet. If telescoped or more than one screen, describe on next page

Form: OLWR-SWR-1A

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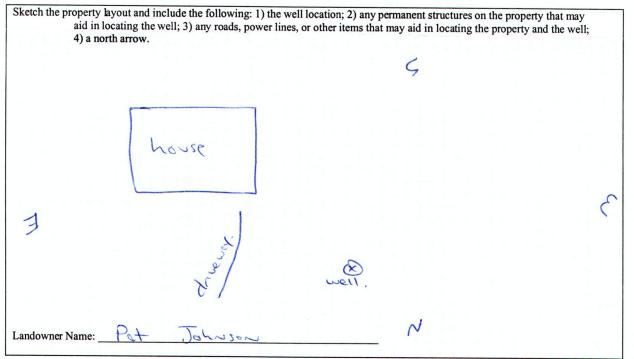
## The sketch below only required for water wells

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	32
grovel	32	50
white day	50	75
with said	75	140
	1. C. C. K. C.	

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



Form: OLWR-SWR-1A

HE(

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.

Jones us Maser0-63011-12-06GenominationPrint Name of Responsible Licensee and License No.DateSignature of Licensee

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Desoto	STATE WELL REPORT	
County: Accested (	Part 2 Pump Installer's Completion Report	For Office Use Only:
Permit #:	Mississippi Department of Environmental Quality	Aquifer:
Driller: Jeres us Mason	Office of Land and Water Resources P.O. Box 10631	H229
Date completed: 10-17-06	Jackson, MS 39289-0631 (601)961-5210	Well #:
Copy information from block on Part 1	(601)354-6938 (fax)	Elevation:

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<br/>report must be attached and both parts filed with the Department at the above address within 30 days of well completion.Well Owner InformationWell Location

wen owner mitormation	wen Location
Owner Name: Pot Johnson	Latitude: 34.54-057 Longitude: 89.43-67
Mailing Address: 2773 Souch drive	Method of Lat/Long (check one): Conventional Survey,
chickeson Hills subdivisors	USGS quad, Hand-held GPS, Survey-grade GPS
Billolia MS 38611 City State Zip Code	NE NE Direction Nearest Town
Telephone No. (662) 838- 3779.	12 Miles No of Byholia

	Pump Type Circle one			Power Type Circle one	
Air Lift	Jet	Submersible	Diesel Engine	Gasoline Engine	Natural Gas
Bucket	Piston	Turbine	Electric Motor	Hand	Tractor PTO
Centrifugal	Rotary	Flowing Well	Windmill	Other (specify):	
Other (specify):		<u> </u>	Horse Power Rating	of Motor:	
Date Pump Installed:	10-17-06	<u>,</u>	Setting Depth:	100	feet
Rated Pump Capacity:	20	_Gallons Per Minute	Number of Stages: _	14	

Pump Test Data	Method of Measuring Water Level Circle one		
Date Well Tested: $10 - 17 - 06$			
Static Water Level (A):Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape Other (specify): <u>String</u> / weight		
Pumping Water Level (B): A Feet Below Land Surface			
Drawdown [(B) – (A)]: Feet Below Land Surface	For flowing well, measured shut in head: $\[ \] \[ \] A \] feet$		
Test Pumping Rate: Gallons Per Minute	Well yielded GPM with a drawdown of		
Duration of Pump Test (minimum 4 hours):hours	<u></u>		

of my knowledge.	
Gens w- Mon	
Signature of Pump Installer	
	Form: OLWR-SWR-1B
	Gars u- More

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