County: Marshalf	State Well Report Part 1 – Driller's Log	For Office Use Only:
	Mississippi Department of Environmental Quality	Aquifer:
Permit #: 0-163	Office of Land and Water Resources	Well #: 569
Driller: Larry Carpenter	P.O. Box 10631	Well #.
-) / /	Jackson, MS 39289-0631	L. S. Elevation:
Date drilling completed: 8-24-10	(601)961-5210 (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: 34.38 .27 Longitude: 89 . 28 .22				
Owner Name Scott Robinson	Latitude: $\frac{2}{2}$ $\frac{2}{2}$ $\frac{2}{2}$ $\frac{2}{2}$ Longitude: $\frac{2}{2}$ $\frac{2}{2}$ $\frac{2}{2}$				
Mailing Address: 350 Ceder Hill Rd	Method of Lat/Long (circle one): Conventional Survey,				
	USGS quad, Hand-held GPS, Survey-grade GPS				
Holly Spring, MS 38635 City State Zip Code	NE 1/4 NE 1/4 Sec Z4 Twn 55 Rng 1/2 3W Distance Direction Nearest Town Miles 5. W. of Waterford, Mr.				
Telephone No. (662 252 - 204					
Well / Bore	hole Data				
	11				
Date drilling started: $\underline{8-24.10}$ Date drilling completed: $\underline{8-24.10}$					
Location of the source of any surface water used for drilling:	cell Water PR				
Location of the source of any surface water used for drilling:	opment: 12 Pd. Chlorine to 1000 Ad. Welen				
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:					
Purpose of borehole (check one): Water Well X Geotechnical/Geological Investigation Ground Source Heat Pump					
Seismic Survey Other (<i>describe</i>)				
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 O	ther (describe)				
Static Water Level: <u>60</u> feet above or below (circle one) land surface Date measured: $8-24.10$					
Method of Measurement (circle one) steel tape electric tape	air line other:				
Well depth: 140 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: <u>130</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>					
Screen length: <u>10</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>PVC</u>					
Screen slot size:	130 feet to 140 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 tel	escoped or more than one screen, describe on next page RE(

Form: OLWR-SWBETA 1 0 2010

OLWF

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The sketch below only required for water wells

If well te	lescopes,	<u>show</u>	depths	<u>on sketch</u>
	nd Level_			

		,
Description of Formations Encountered		Fo (depth)
	Ground Level	20
Surface Sout	0	20
n n n r i O		1/2
Hed. Ker sont	20	42
Surface Sout ned. Red Sand net. White Sout		
net, While Jork	- 42	80
1 de p	- 20	92
hefile chang	80	1/2
White Course Sant		140
White Coarse Sort	95	1/40
· · · · · · · · · · · · · · · · · · ·		
		+
		+
		+
		+
		<u> </u>
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	l	.L

Description of formations encountered must be provided for all

wells and boreholes. unless specifically exempted by regulations

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 stuaid in locating the well; 3) any roads, power lines, or other items that may aid in 14) a north arrow.	ocating the property and the well;
·,	
	north->
- Well	<i>,</i> ,
Huy 7 South N	
Landowner Name: Scott Robinson	
	Form: OLWR-SWR-1
I certify that the well/borehole was drilled, constructed, and completed in accordance with	

Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

laws. Larry Corpenter 0-163 8-30-10 Print Name of Responsible Licensee and License No. Date (a Nam m Signature of Licensee

 $\sum \sqrt{2} e f^{\mu \lambda}$

+ 2010

report must be attache	3 <u>arpanter</u> 24 - 10 lock on Part 1 must be complet d and both parts	Pump Installer Mississippi Departme Office of Land P.O. Jackson, (60 (601)3 ed by a licensed water well filed with the Department	Part 2 "s Completion Report ent of Environmental Quality 1 and Water Resources . Box 10631 MS 39289-0631 1)961-5210 354-6938 (fax) I contractor or a licensed pump of at the above address within 30 a	lays of well completion.
	ll Owner Inform		We	ll Location
Owner Name:			Latitude:	_Longitude:
Mailing Address: 3	50 Ced	a Hill Rd	Method of Lat/Long (check o	ne): Conventional Survey,
-			USGS quad, Hand-held	GPS, Survey-grade GPS
Hopp	150 minutes	ms 38635	¼¼ Sec_2	,
City	Stat	e Zip Code		3:1
110	A ~ A	alad		
Telephone No. (663	252-	2104	$- Miles _5 W = 0$	of waterfield, ms
	Pump Type		Po	ower Type
	Circle one			Circle one
Air Lift	Jet	Submersible	Diesel Engine Gasoli	ne Engine Natural Ga
Bucket	Piston	Turbine	Electric Motor Hand	Tractor PTC
Centrifugal	Rotary	Flowing Well	Windmill Other	(specify):
Other (specify):			Horse Power Rating of Motor	r. 1 Yz
Date Pump Installed:		-10	Setting Depth:	
	-	Gallons Per Minute	Number of Stages:	
Rated Pump Capacity:				
	Pump Test Da	ta		easuring Water Level
Date Well Tested:	8-24-	10		Circle one
		eet Below Land Surface	Air Line Electric Me	asuring Line Steel Tape
		eet Below Land Surface	Other (specify):	
		eet Below Land Surface		hut in head:feet
Test Pumping Rate:	15	Gallons Per Minute	Well yielded 25	GPM with a drawdown of
Duration of Pump Test	(minimum 4 hou	rs): <u> </u>		hours of pumpin
				<u>men</u> e
I HEREBY CERTIFY	that the above sta	tements are true to the best	t of my knowledge.	TEUE
1 0	penter C		Lang Con	senter SEP 1

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