- Holmes
Irrigation Equipment
Date drilling completed: 11-24-10

State Well Report Part 1 – Driller's Log issippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2308 Jackson, MS 39225

(601)961- 5210 (601)961- 5228 (fax)

Fer Office Use Only:
Aquifa: 5 84
Well#
L. S. Elevation:
E-log #:

State Law requires that this report be prepared by the license holder responsible for the we

Department at the above address within 30 days of completion of drilling of the well or borchole.						
TENER TENER ON WELL .	Well or Borchole Lecation					
(Landowner if borehole is not for a water well)						
Oma Name Alan Kent Hilburn	Latitude: 33 • 06 37,9" Longitud 90 • 14 • 52,9					
Mailing Address: 184 Bayon Road	Method of Lat/Long (circle one): Conventional Survey,					
	USGS quad, Hand-held GPS, Survey-grade GPS					
Greenville Ms. 38701	NE & NE & Soc 36 Two 15N Rog / W					
City State Zip Code	Distance Direction Negrest Town S. Miles S.W. of T.chu/9					
Telephone No. ()	Switch Sw of 1chu/q					
Well / Barre	Sole Data					
Date drilling started: 1/-24-70 Date drilling completed: 1/-24-70 Hole depth: 117 Hole diameter: 24"						
Location of the source of any surface water used for drilling:	Surface Water					
Method of dosing and volume of Chlorine used in drilling and devel	opiment: 50 PPM					
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:						
Purpose of borchole (check one): Water WellGeotechnical/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						
to the contract of the contrac						
Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other						
If a flowing well, method of flow regulation: ValveOther (describe)						
Static Water Level:feet above of below (circle one) land surface Date measured:						
Method of Measurement (circle one) steel type electric type air line other:						
Well depth: 117 Well grouted to a depth of 10 feet Type of grout (circle one): Next Cement Bentonite Mix						
Casing length: 77 feet Casing diameter: 16 inches Type of casing: PVC						
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC					
Screen slot size: , D50 inches Setting depth: From	75 feet to 114 feet					
Type of completion (circle all applicable): Gravel packed Under	reamed Telescoped Open hole Natural Development					
Other (describe):						
Top of hip pipe or reduction in easing:feet. ###	excepted or more than one percen, describe on next page					

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

RECEIVED

DEC 1 0 2010

<u>Description of formations encountered must be provided for all</u> wells and borcholes, unless specifically exempted by regulations

Clay Fine Sand Fine Sand Medium San Fine Sand	+ Gravel	Ground Level 48 61 74 115	47 60 73 114 117	Blanked 3 on bottom
Fine Sand Medium Sa	+ Gravel	74	73	Blanked 3 on bottom
Medium Sa	nd + Gravel	115	73	Blanked 3 on bottom
Medium San	nd + Graves	74	114	Blanked 3 on bottom
Fine Sand		115	//7	Blanked 3 on bottom
				on bottom
				UN DUITOR
				i
				1
		1	 	
**************************************			†·	
i l		 		
		 	 	
		 	 	
		 	 	
		 		
			_	
		L	<u> </u>	j
andowner Name Alan Kent Hilburn				
	Form	OLWR-SWR-1	A (04/08)	
ertify that the well/borehole was drilled, constructed, and completed in accordance			• •	
	\			
ssissippi Department of Environmental Quality and the Mississippi Department of	l Health regulations,	if applicable, an	id state	
ns. H	/ 			
- 1	(Dea)			
Patrick M Chism 0695	~ \ <u> </u>			
nt Name of Responsible Licensee and License No. Date	Signature of Licens	BC		
Table Transfer and				
•				
			DEA	

The sketch below only required for water wells

If well telescopes, show depths on sketch.

RECEIVED

DEC 1 0 2010

Permit # GW-44623 Irrigation Equipment Delice: Date completed: 11-24-10	Part 2 taller's Completion Report memorat of Environmental Quality Land and Water Resources P.O. Box 2309 lackxon, MS 39225 (601)961-5210
· · · · · · · · · · · · · · · · · · ·	601)961-5228 (fax)
This part of the report must be completed by a licensed water report must be attached and had nexts filed with the Property	well contractor or a licensed pump installer. A copy of Part 1 of the
Well Owner Information	ment contractor or a neemed pump installer. A copy of Part 1 of the ment at the above address within 30 days of well completion. Well Location
Owner Name: Alan Kent Hilbur	LOID NO.
Mailing Address: 184 Bayou Road	
Greenville Ms. 3870	USGS quad, Hand-held GPS, Survey-grade GPS
(+ <u>reenville 1/15, 58/0)</u> City State Zip Code	
Telephone No. ()	Distance Direction Nestest Town 5 Miles SW of Tchula
Pamp Type	
Circle one	Power Type Circle one
Declaration of the second seco	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify):
Other (specify):	Horse Power Rating of Motor: 60
Date Pump Installed: 11-29-10	Setting Depth: 70 feet
Rated Pump Capacity: 2500 + Gaillons Per Minnel	
Omnins Per Mind	Number of Stages:
Pump Test Data	Method of Measuring Water Level
Date Well Tested:	Circle one
Static Water Level (A):Feet Below Land Surfac	
Pumping Water Level (B):Feet Below Land Surfac	Other (specify):
Drawdown [(B) - (A)]:Feet Below Land Surfac	For flowing well, measured shut in head:feet
Test Pumping Rate:Gallons Per Minus	c Well yielded GPM with a drawdown of
Duration of Pump Test (minimum 4 hours):hour	
This is for (circle one): New Well Replacement	of Existing Pump Repair of Existing Pump
I HEREBY CERTIFY that the above statements are true to the	best of my knowledge.
Patrick M Chism 0695	Tax
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer
	Form: OLWR-SWR-1C (07-09) RECEIV

DEC 1 0 2010.



RECEIVED

DEC 1 0 2010