Permit #: GW - 4420 Poriller: Oelfa Oilling of Tunical  Date drilling completed: 6-21-10	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 repor	t be prepared by the lic	ense holder responsible for t	he work and filed with the
Department at the above address Information on Well O	wunin 30 days of comp	oletion of drilling of the well	or borehole.
(Landowner if borehole is not fo	or a water well)		rehole Location
Owner Name Shea Leatherman Mailing Address: Riverfield Form		Latitude: 134 ° 48 ° 349  A3  Method of Lat/Long (circle on	" Longitudel <u>1890° 20° 1897</u> " e): Conventional Survey,
0. 0		USGS quad, Hand-held	GPS Survey-grade GPS
P.O. Box 97  Robinsznuille Mes City State  Telephone No. (442) 343 - 2376	S S S C L L L L L L L L L L L L L L L L	SE NG 22 Distance Direction	Twn 35 Rng   Iw
	Well / Borel	hole Data	
Date drilling started: <u>b-26-10</u> Date dril	ling completed: <u>L-26-1</u>	Hole depth: 90	Hole diameter: 30
Location of the source of any surface water Method of dosing and volume of Chlorine	used for drilling: Fire used in drilling and develo	hydrent 1/2 mile 1	Vorth
Logs run (circle all applicable) No log run Name of organization running log(s):	Electric Gamma Ray	Density Sonic Neutron O	Other:
Purpose of borehole (check one): Water Wel	II Geotechnical/Geolo	gical Investigation Ground S	Source Heat Pump
Seismic Su	rveyOther (describe)		
If drilling is not related to	o water well construction.	skip the remainder of this bloc	k
Purpose of Well (check one): Home Ind			Other:
If a flowing well, method of flow regulation:	ValveOth	er (describe)	
Static Water Level: 12 feet above			7-2-10
Method of Measurement (circle one) stee	tape electric tape	air line other:	
Well depth: <u>\$\lambda'</u> Well grouted to a depti	h of 10 feet Type o	f grout (circle one): Neat Cemen	t Bentonite Mix
	diameter: //s	inches Type of casing:	PUL
Screen length: 40 feet Screen	diameter://	inches Type of screen:	PVC

Screen slot size: 1032

Type of completion (circle all applicable):

Top of lap pipe or reduction in casing:

inches

Setting depth: From

Other (describe):

46

Gravel packed Underreamed Telescoped Open hole

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

Natural Development

feet

feet to 86

feet. If telescoped or more than one screen, describe on next page



If well telescopes, show depths on sketch.  Ground Level	Description of Formations Encountered	From (depth)	To (depth
<u> </u>	loamy soil	Ground Level	17
	1001019 3011	Ground Level	111
	Clou I fine scud	18	28
	God / Time Seria	10	120
	Coolse sond & grove	29	85
	cocise som i group	1 2/	100
	heavy clay	86	90
	new July	00	10
			<del>                                     </del>
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		1	
more than one screen, show location of each			
4) a north arrow.	, power lines, or other items that may aid in locating the pro	perty and the well;	
4) a north arrow.	The state of the s	perty and the well;	
		perty and the well;	-
		perty and the well;	
		perty and the well;	
Leathermon Leatherman H.a.		perty and the well;	
		perty and the well;	
Leathermon H.a.		perty and the well;	
Leatherman H.a.	Transport of States of Sta	perty and the well;	
Leathermen H. a. Form H. a.	Transport of States of Sta	perty and the well;	
Leatherner H. a. Form H. a.	Transport of States of Sta	perty and the well;	
Leatherner H. a. Form H. a.		perty and the well;	
Leatherner H. a. Form H. a.	Transport of States of Sta	perty and the well;	
Leathermon H.a. Form H.a.	Transport of States of Sta	perty and the well;	
Leathermon Leathermon A. a. form H.a.	Transport of States of Sta	perty and the well;	
Leathermon Lord H. a. form H. a.	Transport of States of Sta	perty and the well;	
Leatherner O  Downer Name: Shea Leatherner	Fire station		
Leatherner O  O  O  O  O  O  O  O  O  O  O  O  O	Fire station		
Leatherner Leatherner O  owner Name: Shea Leatherner  Ty that the well/borehole was drilled, constru	Form: Ceted, and completed in accordance with all applicable as	DLWR-SWR-1A (C	04/08)
Leatherner Commercial Shea Leatherner Commercial Shea Leatherner Commercial Shea Leatherner Construction of the Construction o	Form: Ceted, and completed in accordance with all applicable as	DLWR-SWR-1A (C	04/08)
Leatherner Leatherner O  where Name: Shea Leatherner  that the well/borehole was drilled, constru	Fire station	DLWR-SWR-1A (C	04/08)
Leatherner  Leatherner  Conner Name: Shea Leatherner  hat the well/borehole was drilled, construction Department of Environmental Quality	Form: Ceted, and completed in accordance with all applicable reand the Mississippi Department of Health regulations, if	DLWR-SWR-1A (C	04/08)
Leatherner Commercial the well/borehole was drilled, construction	Form: (cted, and completed in accordance with all applicable reand the Mississippi Department of Health regulations, if	DLWR-SWR-1A (C	04/08)

Date

Signature of Licensée

Permit #: G-W - 44208  Driller: Delta Di lliva of Tuve A  Date completed: 7-2-10  Copy information from block on Part 1  Pump Installer  Mississippi Departme Office of Land P.O  Jackso  (601)	For Office Use Only:  Part 2 S's Completion Report ent of Environmental Quality and Water Resources Box 2309 on, MS 39225 1)961-5210 61-5228 (fax)  For Office Use Only:  Aquifer:  Well #:  A A  Elevation:					
This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part I of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.						
Well Owner Information	Well Location					
Owner Name: Shea Leathernon  Mailing Address: Riverfield Forms  P.O. Box 97	Latitude: N34°48, 349 Longitude 2000° 20. LOT  43  Method of Lat/Long (check one): Conventional Survey					
Robinson ville Als 38444 City State Zip Code Telephone No. (262) 363 - 2376	USGS quad, Hand-held GPS_V, Survey-grade GPS					
Pump Type	Power Type					
Circle one Air Lift Jet Submersible	Circle one 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:/&O					
Date Pump Installed: 7-2-10	Setting Depth:					
Rated Pump Capacity: <u>2750</u> Gallons Per Minute	Number of Stages: 2					
Pump Test Data  Date Well Tested:	Method of Measuring Water Level Circle one					
Static Water Level (A):Feet Below Land Surface  Pumping Water Level (B):Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape  Other (specify):					
Drawdown [(B) – (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet					
Test Pumping Rate:Gallons Per Minute	Well yieldedGPM with a drawdown of					
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping					
This is for (circle one) New Well Replacement of Existing Pump Repair of Existing Pump						
HEREBY CERTIFY that the above statements are true to the best of my knowledge.  Shortley # 02561  Print Name of Pump Installer and License No. (if applicable)  Signature of Pump Installer						

Form: OLWR-SWR-1C (07-09)

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JUL 1 6 2010

BY: OJWR