Date drilling started: 7-23-14 Date drilling comp Location of the source of any surface water used fo Method of dosing and volume of Chlorine used in dri Logs run (circle all applicable): No log run Electric Name of organization running log(s): Purpose of borehole (circle one): Water Well Gen Seismic Survey If drilling is not related to water	of completion of drilling of the well of Well or Bore Latitude: <u>31°40, 140</u> Lor Authod of Lat/Long (check one USGS quad, Hand-held G SE 14 SW 14, Sec_ Dode <u>10</u> Miles <u>N</u> (Distance) (Direction) ell / Borehole Data leted: <u>7-33.14</u> Hole depth: <u>030</u> drilling: <u>Community</u>	r borehole. hole Location gitude: <u>090°00.</u> : Conventional Survey, ps, Survey-grade GPS, ps, Survey-grade GPS, ps, Survey-grade GPS, ps, Survey-grade GPS, ps, Survey-grade GPS, ps, Survey-grade GPS, fs, Survey-grade GPS, (Nearest Town)			
Date drilling started: 7-23-14 Date drilling comp Location of the source of any surface water used fo Method of dosing and volume of Chlorine used in dri Logs run (circle all applicable): No log run Electric Name of organization running log(s): Purpose of borehole (circle one): Water Well Gen Seismic Survey If drilling is not related to water Purpose of Well (circle all applicable): Home Indu Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 120 feet [above or	leted: 7-23.14 Hole depth: 230 drilling: <u>Community</u>				
Purpose of Well (circle all applicable): Home Indu Other ( <i>describe</i> ): If a flowing well, method of flow regulation: Valve Static Water Level:feet [above or	Purpose of borehole ( <i>circle one</i> : Water Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other ( <i>describe</i> )				
Method of measurement ( <i>circle one</i> ): Steel tape E Well depth: <u>330</u> Well grouted to a depth of: Casing length: <u>310</u> feet Casing diameter Screen length: <u>300</u> feet Screen diame Screen slot size: <u>008</u> inches Setting Type of completion ( <i>circle all applicable</i> ): Gravel part	ectric tape Air line Other ( <i>describe</i> )	Fish Culture d: 7-23-14 : Neat Cement Bentonite Mix casing:			

Form: OLWR-SWR-1A (4/13)

County:	awrence
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Permit #:

## For Office Use Only:

E55 Well #: \_\_\_\_\_

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) Ground level	To (depth)
topsoil	Ground level	1
clay		55
Fod	55	167
Clari	67	180
Scod	180	230

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) north arrow Smith Ferry Red.	thuy 43	RECEIVED AUG 2 0 2014
Landowner Name: Silver Creek Farm	)	BY OLWE
I HEREBY CERTIFY that the well/borehole was drilled, constructed, requirements of the Mississippi Department of Environmental Qualit if applicable, and state laws.	and completed in accord y and the Mississippi Dep	iance with all applicable partment of Health regulations,

8-17-14 Tames M. Wells 00005889 Print Name of Responsible Licensee and License No. 00005889 same n.( Signature of Licensee Date

Form: OLWR-SWR-1A (4/13)

	STATE WELL RE	PORT				
County: Lawrence	Part 2		For Office Use Only:			
Permit #:	Pump Installer's Compl Wississippi Department of Envir	etion Report	Well #: <u>E55</u>			
Driller: James III. Wals	Office of Land and Water	Resources	well #:			
Date completed: 7.23-14	P.O. Box 2309 Jackson, MS 39225		Aquifer:			
Copy information from block on Part 1	(601)961-5210					
	(601) 360-0535 (f	ax)	1			
of the report must be attached and both p	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 Owner Informatio			ocation			
Owner Name: Silver Creek F	<u>2rm</u> Latitude:2	<u>90,190</u> Lon	igitude:			
Mailing Address:	Method of I	at/Long (check one	): Conventional Survey,			
628 East Smith Ferry	Rd. USGS quad		PS, Survey-grade GPS			
Silver Creek MS City State	39663 SE 1	4 _ <u>SW</u> _4, Sec_	16 1CT BW ROON			
	Zip Code 175	hiles <u>N</u> or	f <u>Silvercreek</u> (Nearest Town)			
Telephone No. (601) 455-230	09 (Distance)	(Direction)	(Nearest Town)			
Pump Type (circle one)						
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe):						
Date Pump Installed: 7-23-14	Rated Pump (	Capacity: 19	Gallons Per Minute			
Is This Pump (circle one): (New) Repa						
	Power Type (circle of	ne)				
Electric Diesel Gasoline Natural Gas	Tractor PTO Windmill Other	(describe):				
Horse Power Rating of Motor: 1/2 Setting Depth: 180 feet Number of Stages: 1/						
1						
Date Well Tested: 7-23-14	Pump Test Data for Non Flowing Well   Date Well Tested: 7-23-14   Duration of Pump Test (minimum 4 hours): 4					
		r Pump Test (minim	hum 4 hours):hours			
122	· -		Feet Below Land Surface			
		. –	Gallons Per Minute			
Method of measurement (circle one). Steel tape electric tape Air line Other (describe):						
Pump Test Data for Flowing Well						
Measured shut in head:feet.						
Well yieldedGPM with a dr	awdown of feet	after	hours of pumping			
Meter Installation						
Meter Manufacturer:	Mete	Serial Number:				
Meter Model Number/Name:						
Totalizer Register Unit and Multiplier Fac						
Installation Date: N						
		and a second	HULL & V LUTY			
Is This Meter (circle one): New Rep	·					
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.						
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.						
James M. Wells 00005889 8.17.14 James M. cully						
Print Name of Pump Installer and License	NO. (If applicable) Date		ture of Pump Installer Form: OI WB-SWB-1B (4/1			

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Form: OLWR-SWR-1B (4/13)