County:	Yazoo	
ł	GW-47777	
,	Irrigation Ec	
	ing completed:	

STATE WELL REPORT

Part 1

(601) 360-0535 (fax)

Driller's Log
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210

For	Office Use Only:
Well #:	Q76
Aquifer:	
E-Log #:	
L	

d L. die lies sible for the work and filed with the

State Law requires that this report be prepared by the it Department at the above address within 30 days of con	cense notaer responsible for the work and fued with the appletion of drilling of the well or borehole.
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: Riverbank Farms	Latitude: 32 42' 16.2 N Longitude: 90 31' 47.8 W
Mailing Address: 11516 River Road	Method of Lat/Long (check one): Conventional Survey,
Walling / Addicase.	
·	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Yazoo City Ms 39194 City State Zip code	<u>NE</u> ½ <u>NW</u> ½, Sec <u>20</u> T <u>10 N</u> R <u>3 W</u>
Telephone No	2 Miles North of Satartia
Wall D	(Direction) (Nearest Town)
	orehole Data
Date drilling started: 04/25/2014 Date drilling completed:	04/25/2014 Hole depth: 118' Hole diameter: 18"
Location of the source of any surface water used for drilling:	Surface Water
Method of dosing and volume of Chlorine used in drilling and dev	velopment: 50 PPM
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gar	nma Ray 🗌 Density 🔲 Sonic 🗎 Neutron 🔲 Other:
Name of organization running log(s):	
_	hnical/Geological Investigation Ground Source Heat Pump
	Other (describe)
	nstruction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐	Public Supply M Imgation LI Fish Culture
U Other (describe):	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 22' feet [☐ above or ☒ beld (check one)	ow] land surface Date measured: 05/01/2014
Method of Measurement (check one) $\ \ \ \ \ \ \ \ \ \ \ \ \ $	pe Air line Other: (describe)
Well depth: 118' Well grouted to a depth of: 10' fee	et Type of grout <i>(check one)</i> : ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 78' feet Casing diameter: 12	inches Type of casing: PVC
Screen length: 40' feet Screen diameter: 12	inches Type of screen: PVC
Screen slot size:050 inches Setting depth	From <u>57'</u> feet to <u>96'</u> feet
Type of completion (check all applicable): ☑ Gravel packed ☐ U	Inderreamed ☐ Open hole ☐ Natural Development
Other (describe):	The state of the s
Top of lap pipe or reduction in casing: Feet	
If telescoped or more than or	ne screen, describe on next page

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

	<u> </u>	For Office Use (Only:
			Jilly.
County: Yazoo	Well	#: <u>Q 76</u>	
Permit #:			
The sketch below only required for water wells	Description of formations encountered	ed must be provided for a	ll wells
If well telescopes, show depths on sketch.	and boreholes, unless specifically ex		
The discussion of the second o	Description of Formations Encount	ered From (depth)	To (depth)
Ground level	Clay	Ground level	23
	Fine Sand	24	38
	Fine Sand & Gravel	39	53
	Medium Sand & Gravel	54	95
	Fine Sand	96	115
	Clay	116	118
	Jiay		110
			
	/ 07 449 \ 001 Diamina		
	(97 - 118) 22' Blanked		
			
			T
			
f more than one screen, show location of each on sketch			L
oketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may a 4) a north arrow			
2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may a 4) a north arrow Riverbank Farms HEREBY CERTIFY that the well/borehole was drilled, or requirements of the Mississippi Department of Environment of applicable, and state laws.	onstructed, and completed in accordant ental Quality and the Mississippi Depart	ce with all applicable	SWR-1A (04/08) Ons,
1) the well location 2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may a 4) a north arrow .andowner Name: Riverbank Farms HEREBY CERTIFY that the well/borehole was drilled, cequirements of the Mississippi Department of Environment	onstructed, and completed in accordant ental Quality and the Mississippi Depart	ce with all applicable	ons,



County:	Yazoo	
Permit #:	GW-47777	
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	04/25/2014
Сору	information fro	m block on Part 1

Farms westered by Farman On & Diale 044 040 0400 Farman On & Diale and

STATE WELL REPORT Part 2

Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax)

For	Office Use Only:
Well#:	Q 76
Aquifer:	

Well C	Owner Information	jucu wan ine Dej	rusineni ii ine	uvove udd	Well Lo		well completion.
Owner Name: Riverban	k Farms		Latitude:	32 42' 16	.2 N L	ongitude:	90 31' 47.8 W
Mailing Address: 11516	River Road		Method of	Lat/Long (check one):	☐ Con	iventional Survey,
							rvey-grade GPS
Yazoo City	Ms	39194		-	<u>NW</u> ¼, Sec		
City	State	Zip code					_
Telephone No() -		2 (Distanc	_ Miles _	North (Direction)	of _	Satartia (Nearest Town)
		Pump Tv	pe (check one		(2//0000)		(11001011)
☐ Submersible ☑ Turbine	e □ Air Lift □ Centrit	• •	•		Rotary □ Ot	her <i>(desc</i>	ribe):
	/25/2014						
Is This Pump (check one):				Japaolly			
in (one on one).	Topulot		pe (check one)	v- · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
☐ Electric ☑ Diesel ☐ Ga	soline 🗌 Natural Ga	as 🔲 Tractor PT0	O □ Windmill [Other (d	lescribe):		
Horse Power Rating of Mo				-	· -	er of Stan	nee: 2
	.01	_ Setting Depth				ei oi siag	yco. <u>4</u>
		Pump Test Data	for Non Flow	ing Well			
Date Well Tested:			5				
			Duration of	Pump Tes	st (minimum	4 hours):	Hours
Static Water Level (A):	Feet Be	elow Land Surface	e Pumping V	Vater Leve	I (B):	Fe	et Below Land Surface
Static Water Level (A): Drawdown [(B) - (A)]:	Feet Be	elow Land Surface Below Land Surf	e Pumping V face Test Pu	Vater Leve	I (B): te:	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A):	Feet Be	elow Land Surface t Below Land Surf tape Electric t	e Pumping V face Test Pu ape □ Air line	Vater Leve Imping Rat ☐ Other (I (B): te:	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a)	Feet Be	elow Land Surface t Below Land Surface tape	e Pumping V face Test Pu ape □ Air line	Vater Leve Imping Rat ☐ Other (I (B): te:	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (c	Feet Be	elow Land Surface t Below Land Surface tape	e Pumping V face Test Pu ape □ Air line	Vater Leve Imping Rat ☐ Other (I (B): te:	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a) Measured shut in head:	Feet Bei Feet Check one): ☐ Steel Fee	elow Land Surface Below Land Surface tape Electric t Pump Test Da	e Pumping V face Test Pu ape ☐ Air line	Vater Leve Imping Rat I Other (I Well	1 (B): te: (describe):	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a) Measured shut in head:	Feet Bei Feet Check one): ☐ Steel Fee	elow Land Surface t Below Land Surf tape Electric t Pump Test Da et	e Pumping V face Test Pu ape ☐ Air line	Vater Leve Imping Rat I Other (I Well	1 (B): te: (describe):	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (c) Measured shut in head: Well yielded	Feet Bei Feet check one): Steel Fee GPM with a draw	elow Land Surface t Below Land Surf tape Electric t Pump Test Da et wdown of Meter	e Pumping Viace Test Puape Air line	Vater Leve Imping Rat I Other (I Well feet after	I (B): te: (describe):	Fe	et Below Land Surface Gallons Per Minute ours of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a Measured shut in head: Well yielded Meter Manufacturer:	Feet Bei Feet check one): Steel Fee GPM with a draw	elow Land Surface t Below Land Surf tape Electric t Pump Test Da et wdown of Meter	e Pumping V face Test Pu ape ☐ Air line ta for Flowing	Vater Leve Imping Rat Other (Well feet after erial Numb	1 (B):	Fehc_	et Below Land Surface Gallons Per Minute
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Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name Totalizer Register Unit and	Feet Bei Feet Check one): Steel Fee GPM with a draw e: Multiplier Factor (AF	elow Land Surface t Below Land Surf tape Electric t Pump Test Da et wdown of Meter	e Pumping V face Test Pu ape Air line ta for Flowing Installation Meter S	Vater Leve Imping Rat Other (Well feet after erial Numb of Meter:	1 (B):	hc	et Below Land Surface Gallons Per Minute ours of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a)	Feet Bei Feet Check one): Steel Fee GPM with a draw e: Multiplier Factor (Af	elow Land Surface t Below Land Surface t Below Land Surface t Below Land Surface t Below Land Surface Pump Test Da et wdown of Meter F x .001, gal x 10 er installed by:	e Pumping V face Test Pu ape Air line ta for Flowing Installation Meter S Type 00, etc):	Vater Leve Imping Rat Other (Well feet after erial Numb of Meter:	te:	hc	et Below Land Surface Gallons Per Minute ours of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name Totalizer Register Unit and Installation Date:	Feet Bei Feet Check one): Steel Fee GPM with a draw GPM with a draw E: Multiplier Factor (Af Meter New Repaired	elow Land Surface at Below Land Surface at B	e Pumping V face Test Pu ape Air line ta for Flowing Installation Meter S Type 00, etc): t trifying that the	Vater Leve Imping Rat Other (Well feet after erial Numb of Meter: is meter we	te:	hc manufa	et Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name Totalizer Register Unit and installation Date: Is This Meter (check one):	Feet Bei Feet Check one): Steel Fee GPM with a draw e: Multiplier Factor (AF Meter New Repaired	elow Land Surface at Below Land Surface at B	e Pumping V face Test Pu ape Air line ta for Flowing Installation Meter S Type 00, etc): t trifying that the	Vater Leve Imping Rat Other (Well feet after erial Numb of Meter: is meter we	te:	hc manufa	et Below Land Surface Gallons Per Minute
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