	STATE WELL REPO	DRT F	or Office Use Or	nly:
County: Sunflower	Part 1	Well #:	N175	
Permit #: GW-47257 /	Driller's Log Mississippi Department of Environme			
Driller: Irrigation Equipment	Office of Land and Water Resou		t:	
Date drilling completed: 09/13/2013	P.O. Box 2309 Jackson, MS 39225-2309			
	(601) 961-5210			
	(601) 360-0535 (fax)		1	41
State Law requires that this report Denartment at the above address	t be prepared by the license holder res within 30 days of completion of drillin	ponsible for the w ig of the well or b	ork ana jiiea wun o rehole .	ine
Well Owner Inform	ation	Well or Borehole		
(Landowner if borehole is not	,			A/
Owner Name: Chism Farms	Latitude: 33 2	5 20.1 N Long	itude: 90 36' 53.7 \	V
Mailing Address: P.O. Box 708			Conventional Surve	
	USGS quad,	Hand-held GPS,	Survey-grade GP	S
Indianola Ms		E 1/4 NW 1/4, Sec 28	Ť <u>19 N Ř 4 W</u>	
City Sta		W NE		
Telephone No () -	1 Mil	es <u>Northeast</u> (Direction)	of Indianola (Nearest Town	
	Well / Borehole Data			
			-	
Date drilling started: 09/13/2013	Date drilling completed: 09/13/2013 Hol	e depth: 123	Hole diameter: 2	4"
Location of the source of any surface w	ater used for drilling: Surface Water			
Method of dosing and volume of Chlorir		PPM		_
wearing of abstrig and volume of Chions	ie useu in unining and development.			
•			_	
•	og run 🗌 Electric 🗍 Gamma Ray 🗍 Densi	ty 🗋 Sonic 🗌 Neutr	on 🗌 Other:	
•	og run 🗍 Electric 🗍 Gamma Ray 🗍 Densi			
Logs run (check all applicable): 🛛 No k Name of organization running log(s):				<u></u>
Logs run (check all applicable): 🛛 No k Name of organization running log(s): Purpose of borehole (check one): 🕅 N	Water Well Geotechnical/Geological I	nvestigation		
Logs run (check all applicable):	Water Well	nvestigation 🔲 G	round Source Heat P	<u></u>
Logs run (check all applicable):	Water Well Geotechnical/Geological I	nvestigation 🔲 G	round Source Heat P	
Logs run (check all applicable):	Water Well	nvestigation 🔲 G	round Source Heat P his block	
Logs run (check all applicable):	Water Well	nvestigation 🛛 G the remainder of t rigation 🗆 Fish Cultu	round Source Heat P This block	<u></u>
Logs run (check all applicable):	Water Well Geotechnical/Geological I Seismic Survey Other (describe) elated to water well construction, skip	nvestigation 🛛 G the remainder of t rigation 🗆 Fish Cultu	round Source Heat P This block	<u></u>
Logs run (check all applicable):	Water Well	nvestigation G the remainder of the remainder of the remainder of the remainder of the test of test o	round Source Heat P his block	'ump
Logs run (check all applicable):	Water Well Geotechnical/Geological I Seismic Survey Other (<i>describe</i>) elated to water well construction, skip Home Industrial Public Supply Ir	nvestigation	round Source Heat P This block	'ump
Logs run (check all applicable):	Water Well Geotechnical/Geological I Seismic Survey Other (describe) elated to water well construction, skip Home Industrial Public Supply In fon: Valve feet [above or below] land surface	nvestigation 🛛 G the remainder of t tigation 🗆 Fish Cultu e) Date measured:	round Source Heat P This block The 09/14/2013	2ump
Logs run (check all applicable):	Water Well	nvestigation [] G the remainder of the remainder of the remainder of the rigation [] Fish Culture) by the reasured: by the re	round Source Heat P This block Tre 09/14/2013	'ump
Logs run (check all applicable): Name of organization running log(s): Purpose of borehole (check one): If drilling is not realized in the second sec	Water Well Geotechnical/Geological I Seismic Survey Other (describe) elated to water well construction, skip Home Industrial Home Industrial Public Supply Ir ion: Valve Other (describe) feet [] above or [] below] Iand surface (check one) Steel tape Electric tape A depth of: 10 feet Type of grout (describe) Casing diameter: 16	nvestigation 🔄 G the remainder of the remainder of the remainder of the rigation 🗆 Fish Cultures b) Content (describe)	round Source Heat P his block re 09/14/2013 Cement 🖾 Bentonite g: <u>PVC</u>	'ump
Logs run (check all applicable): Name of organization running log(s): Purpose of borehole (check one): If drilling is not re If drilling is not re Other (describe): If a flowing well, method of flow regulation Static Water Level: 41' Method of Measurement (check one) Well depth: 123 Well grouted to Casing length: 83 feet Screen length: 40 feet	Water Well Geotechnical/Geological I Seismic Survey Other (describe) elated to water well construction, skip Home Industrial Home Industrial Public Supply Ir ion: Valve Get [] above or [] below] Iand surface (check one) Iand surface Steel tape Electric tape Air line C a depth of: 10 Casing diameter: 16 Screen diameter: 16	nvestigation	round Source Heat P this block re 09/14/2013 Cement 🖾 Bentonite g: <u>PVC</u> h: <u>PVC</u>	2'ump
Logs run (check all applicable): Name of organization running log(s): Purpose of borehole (check one): If drilling is not re If drilling is not re Other (describe): If a flowing well, method of flow regulation Static Water Level: 41' Method of Measurement (check one) Well depth: 123 Well grouted to Casing length: 83 feet Screen length: 40 feet	Water Well Geotechnical/Geological I Seismic Survey Other (describe) elated to water well construction, skip Home Industrial Home Industrial Public Supply Ir ion: Valve Other (describe) feet [] above or [] below] Iand surface (check one) Steel tape Electric tape A depth of: 10 feet Type of grout (describe) Casing diameter: 16	nvestigation	round Source Heat P this block re 09/14/2013 Cement 🖾 Bentonite g: <u>PVC</u> h: <u>PVC</u>	2'ump
Logs run (check all applicable): Name of organization running log(s): Purpose of borehole (check one): If drilling is not re If drilling is not re Other (describe): If a flowing well, method of flow regulation Static Water Level: 41' Method of Measurement (check one) Well depth: 123 Well grouted to Casing length: 83 feet Screen length: 40 feet Screen slot size: .050	Water Well Geotechnical/Geological I Seismic Survey Other (describe) elated to water well construction, skip Home Industrial Home Industrial Public Supply Ir ion: Valve Get [] above or [] below] Iand surface (check one) Iand surface Steel tape Electric tape Air line C a depth of: 10 Casing diameter: 16 Screen diameter: 16	nvestigation 🔲 G the remainder of t the remainder of t trigation 🗆 Fish Cultu e) Date measured: Date measured: Other: (describe) check one): 🗋 Neat t thes Type of casing thes Type of screet the to	round Source Heat P this block re 09/14/2013 Cement I Bentonite g: <u>PVC</u> n: <u>PVC</u> 123 Development	Pump
Logs run (check all applicable): Name of organization running log(s): Purpose of borehole (check one): If drilling is not realized in the second sec	Water Well Geotechnical/Geological I Seismic Survey Other (<i>describe</i>) <u>elated to water well construction, skip</u> Home Industrial Public Supply Ir ion: Valve Other (describ feet [above or I below] land surface (<i>check one</i>) Steel tape Electric tape Air line I C a depth of: 10 feet Type of grout (<i>d</i> Casing diameter: 16 incl Screen diameter: 16 incl inches Setting depth: From	nvestigation	round Source Heat P this block re 09/14/2013 Cement I Bentonite g: <u>PVC</u> h: <u>PVC</u> 123 Development	2'ump
Logs run (check all applicable): ☑ No letter Name of organization running log(s): Purpose of borehole (check one): ☑ No letter I drilling is not response of Well (check all applicable): □ □ If drilling is not response of Well (check all applicable): □ □ Purpose of Well (check all applicable): □ □ Other (describe):	Water Well Geotechnical/Geological I Seismic Survey Other (<i>describe</i>) elated to water well construction, skip D Home Industrial Public Supply Ir ion: Valve Other (describ feet [above or I below] land surface (check one) Steel tape Electric tape Air line I C a depth of: 10 feet Type of grout (a Casing diameter: 16 incl Screen diameter: 16 incl inches Setting depth: From I C B Gravel packed Underreamed I C	nvestigation	round Source Heat P this block re 09/14/2013 Cement I Bentonite g: <u>PVC</u> h: <u>PVC</u> 123 Development	Pump

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For Office Use On	ly:
Well #: N175	
 manufand must be provided for all w	alle
encountered must <u>be provided for all we</u> cifically exempted by regulations	e <u>lls</u>

The sketch below only required for water wells

If well telescopes, show depths on sketch.

County: Sunflower Permit #: **GW-47257**

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Ground level ----V

Description of Formations Encountered	From (depth) Ground level	To (
Clay		27
Fine Sand & Gravel	28	57
Fine Sand & Gravel	58	66
Medium Sand & Gravel	67	120
Clay	121	123
		-
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		t
		
		ļ
		1
		1
		+

If more than one screen, show location of each on sketch

1) the well location				
	it structures on the property that m			
 any roads, pov a north arrow 	wer lines, or other items that may a	aid in locating the property a	ind the well	
.,				
	Chism Farms			
andowner Name:	Chism Farms			
·			Form: OLWR-SWR-1A (04/08)	-
	hat the well/borehole was drilled, o		in accordance with all applicable	
		ental Quality and the Missis	sippi Department of Health regulations,	
applicable, and state	0695	10/23/2013		
		Date	Signature of Licensee	- 1 ()
atrick Chism	ISIDIE LICEIISEE AITU LICEIISE INU.	Date		a thiế tran
rint Name of Respon			Form: OLWR-SWR-1A (4/13)	
			Form: OLWR-SWR-1A (4/13)	

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	STATE WELL REPORT	
County: Sunflower	Part 2	Well#: N175
Permit #: GW-47257	Pump Installer's Completion Rep Mississippi Department of Environmental Q	
Driller: Irrigation Equipment	Office of Land and Water Resources	Aquifer:
Date drilling completed: 09/13/2013	P.O. Box 2309 Jackson, MS 39225-2309	
Copy information from block on Part 1	(601) 961-5210	
	(601) 360-0535 (fax)	
This part of the report must be completed of the report must be attached and both p	d by a licensed water well contractor or a licensed parts filed with the Department at the above addr	l pump installer. A copy of Part 1 ess within 30 days of well completion.
Well Owner Informati		Well Location
Owner Name: Chism Farms	Latitude: 33 28' 26.1	1 N Longitude: 90 36' 53.7 W
Mailing Address: P.O. Box 708	Method of Lat/Long (cl	heck one): 🛛 Conventional Survey,
	USGS quad, 🛛 Ha	nd-held GPS, 🗌 Survey-grade GPS
Indianola Ms		<u>W</u> ¼, Sec <u>28</u> T <u>19 N</u> R <u>4 W</u>
City State		Northwart (Indianala
Telephone No. () -	<u>1</u> Miles	Northeast of Indianola (Direction) (Nearest Town)
	Pump Type (check one)	
🗆 Submarsible 🕅 Turbine 🗂 Air Lift 🗖 C	Centrifugal 🔲 Flowing Well 🔲 Jet 🛄 Piston 🔲 R	ntany 🗖 Other (describe);
	Rated Pump Capacity:	· · · ·
s This Pump (check one): 🛛 New 🗌 Rep		Ganons rei windle
	Power Type (check one)	
🛛 Electric 🔲 Diesel 🗌 Gasoline 🗌 Natura	ral Gas 🔲 Tractor PTO 🗌 Windmill 🔲 Other (de	scribe):
Horse Power Rating of Motor: 60	Setting Depth: 70 f	eet Number of Stages: 2
	Pump Test Data for Non Flowing Well	
		(minimum 4 hours): Hours
	et Below Land Surface Pumping Water Level	
Drawdown I(B) - (A)	Feet Below Land Surface Test Pumping Rate	Gallons Per Minute
	Steel tape Electric tape Air line Other (d	lescribe):
Method of measurement (check one): S	Pump Test Data for Flowing Well	lescribe):
Method of measurement (check one): S	Pump Test Data for Flowing Well	lescribe):
Method of measurement <i>(check one)</i> : S	Pump Test Data for Flowing Well	
Method of measurement <i>(check one)</i> : S	Pump Test Data for Flowing Well _ Feet a drawdown of feet after	
Method of measurement <i>(check one):</i> S Measured shut in head: Well yielded GPM with a	Pump Test Data for Flowing Well Feet a drawdown of feet after Meter Installation	hours of pumping
Method of measurement <i>(check one):</i> S Measured shut in head: Well yielded GPM with a Meter Manufacturer: None Installed	Pump Test Data for Flowing Well _ Feet a drawdown of feet after Meter Installation Meter Serial Number	hours of pumping
Method of measurement <i>(check one):</i> S Measured shut in head: Well yielded GPM with a Meter Manufacturer: None Installed Meter Model Number/Name:	Pump Test Data for Flowing Well _ Feet a drawdown of feet after Meter Installation Meter Serial Number Type of Meter:	hours of pumping
Method of measurement <i>(check one)</i> : S Measured shut in head: Mell yielded GPM with a Meter Manufacturer: None installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor	Pump Test Data for Flowing Well _ Feet a drawdown of feet after Meter Installation Meter Serial Number Type of Meter: or (AF x .001, gal x 1000, etc):	er:
Method of measurement <i>(check one):</i> S Measured shut in head: Well yielded GPM with a Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date:	Pump Test Data for Flowing Well Feet a drawdown of	er:
Method of measurement <i>(check one)</i> : S Measured shut in head: Well yielded GPM with a Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date: f Is This Meter <i>(check one)</i> : New Rep	Pump Test Data for Flowing Well _ Feet a drawdown of feet after Meter Installation Meter Serial Number Type of Meter: or (AF x .001, gal x 1000, etc): Meter installed by: paired [] Replacement	er:
Method of measurement (check one): S Measured shut in head: Well yielded GPM with a Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date: f Is This Meter (check one): New Rep Important: By submitting the above in	Pump Test Data for Flowing Well Feet a drawdown of	er: hours of pumping
Method of measurement (check one): S Measured shut in head: Well yielded GPM with a Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date: f Is This Meter (check one): New Rep Important: By submitting the above in For agricult	Pump Test Data for Flowing Well _ Feet a drawdown of feet after Meter Installation Meter Serial Number Type of Meter: or (AF x .001, gal x 1000, etc): Meter installed by: Meter installed by: paired [] Replacement information you are certifying that this meter was son the Miles	er: hours of pumping
Method of measurement (check one): S Measured shut in head: Well yielded GPM with a Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date: f Is This Meter (check one): New Rep Important: By submitting the above in For agricult	Pump Test Data for Flowing Well Feet a drawdown offeet after Meter Installation Meter Serial Number Meter Installed Number Meter Installed by: Meter Installed by: Meter Installed Destructure Meter Installed Destructure	er: hours of pumping
Method of measurement (check one): S Measured shut in head: Well yielded GPM with a Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date: f Is This Meter (check one): New Rep Important: By submitting the above in For agricult I HEREBY CERTIFY that the above stated	Pump Test Data for Flowing Well Feet a drawdown of feet after Meter Installation Meter Serial Number Type of Meter: or (AF x .001, gal x 1000, etc): Meter installed by: paired [] Replacement information you are certifying that this meter was thural wells, a list of approved meters is on the Miller ements are true to the best of my knowledge. 695 10/23/2013	er: hours of pumping

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