County: Tallahatchie Permit #: GW-48485 Driller: Irrigation Equipment Date drilling completed: 10/24/2014 State Law requires that this report	STATE WELL Part 1 Driller's L Mississippi Department of En Office of Land and Wat P.O. Box 23 Jackson, MS 392 (601) 961-52 (601) 360-0535	20g wironmental Q ter Resources 109 25-2309 210 5 (fax)	Well #: Aquifer: E-Log #:	Use Only:
State Law requires that this report Department at the above address w Well Owner informa (Landowner if borehole is not fo	vithin 30 days of completion of the second states o	of <mark>drilling</mark> of t	he well or borehole. I or Borehole Location	
Owner Name: <u>M and N Farms</u>		e: 33 50' 01.4	N Longitude: 90	11' 04.8 W
Mailing Address: 219 Mudline Road	Method	l of Lat/Long (cl	neck one): 🔲 Conventi	onal Survey,
	uso	GS quad, 🛛 Ha	nd-held GPS, 🔲 Survey-	grade GPS
Oakland Ms City Stat	<b>38948</b> e Zip code	<u>SW</u> % [	₩ ¼, Sec <u>27</u> T <u>23 N</u> R <u>′</u>	LE
Telephone No. () -	5	Miles	South of of	Tippo arest Town)
	Well / Borehole D	·		
Date drilling started: 10/24/2014	Date drilling completed: 10/24/20	14 Hole dept	h: <b>93'</b> Hole dian	neter: <b>24</b> "
Location of the source of any surface wa				
Method of dosing and volume of Chlorine				
Logs run (check all applicable): 🔯 No log	g run 🔲 Electric 🗍 Gamma Rav I	Density 🛛 S	onic 🗌 Neutron 🗌 Other	
		/		
Name of organization running log(s):				
Purpose of borehole (check one): 🛛 W		ological Investig		ce Heat Pump
Purpose of borehole (check one): 🛛 W	/ater Well	ological Investig esc <i>rib</i> e)	ation 🔲 Ground Sourc	e Heat Pump
Purpose of borehole (check one): 🛛 W	Vater Well Geotechnical/Geo Seismic Survey Other (de ated to water well construction	ological Investig ascribe) on, skip the re	ation	e Heat Pump
Purpose of borehole (check one):	Vater Well Geotechnical/Geo Geismic Survey Other (de ated to water well construction Home Industrial Public Sup	ological Investig escribe) on, skip the re oply 🛛 Irrigation	ation	
Purpose of borehole (check one):	Vater Well Geotechnical/Geo Geismic Survey Other (de ated to water well construction Home Industrial Public Sup	ological Investig escribe) on, skip the re oply 🛛 Irrigation	ation	
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Purpose of borehole (check one): X W <i>If drilling is not rel</i> Purpose of Well ( <i>check all applicable</i> ): Other ( <i>describe</i> ): If a flowing well, method of flow regulation Static Water Level: <u>14'</u> f Method of Measurement (check one) X	Vater Well Geotechnical/Geo Geismic Survey Other (de ated to water well construction Home Industrial Public Sup n: Valve Other eet [] above or Ø below] land su (check one) Steel tape Electric tape Air	ological Investig escribe) on, skip the re- oply 🛛 Irrigation (describe) urface Data line 🗌 Other: (d	ation	4
Purpose of borehole (check one): X W Signature Static Water Level: 14' Method of Measurement (check one) X Well depth: 93' Well grouted to a	/ater Well       Geotechnical/Geo         Seismic Survey       Other (de         ated to water well construction         I Home       Industrial         Public Survey         n: Valve         Other         eet [] above or [] below] land surve         (check one)         Steel tape       Electric tape         Air         depth of:       10'	ological Investig escribe) on, skip the re- oply 🛛 Irrigation (describe) urface Dat line 🗌 Other: ( f grout (check o	ation	4
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Purpose of borehole (check one): X W S If drilling is not related to the second secon	Vater Well Geotechnical/Geo Geismic Survey Other (de ated to water well construction Home Industrial Public Sup n: Valve Other eet [ above or I below] land su (check one) Steel tape Electric tape Air I depth of: 10' feet Type o Casing diameter: 16"	ological Investig ascribe) on, skip the re- on, skip the re- on, skip the re- on, skip the re- on, skip the re- inches inches	ation	4 Bentonite
Purpose of borehole (check one): X W Signature Static Water Level: 14' Method of Measurement (check one) Signature Static Water Level: 14' Method of Measurement (check one) Signature Static Screen length: 53' Screen length: 40' Screen slot size: .050 in	Vater Well ☐ Geotechnical/Geo Geismic Survey ☐ Other (de ated to water well construction I Home ☐ Industrial ☐ Public Sup n: Valve Other eet [☐ above or ⊠ below] land su (check one) Steel tape ☐ Electric tape ☐ Air I depth of: 10' feet Type of Casing diameter: 16" Screen diameter: 16" nches Setting depth: From	ological Investig ascribe) on, skip the re- on, skip the	ation Ground Source mainder of this block Fish Culture e measured: 10/25/201 describe) ne): Neat Cement M Type of casing: PVC Type of screen: PVC feet to 93'	4 Bentonite $\Box$ Mix
Purpose of borehole (check one):	Vater Well ☐ Geotechnical/Geo Geismic Survey ☐ Other (de ated to water well construction I Home ☐ Industrial ☐ Public Sup n: Valve Other eet [☐ above or ⊠ below] land su (check one) Steel tape ☐ Electric tape ☐ Air I depth of: 10' feet Type of Casing diameter: 16" Screen diameter: 16" nches Setting depth: From	ological Investig ascribe) an, skip the re- poply ⊠ Irrigation (describe) (describe	ation Ground Source mainder of this block Fish Culture e measured: 10/25/201 describe) ne): Neat Cement M Type of casing: PVC Type of screen: PVC feet to 93'	4 Bentonite $\square$ Mix
Purpose of borehole (check one):	/ater Well       □ Geotechnical/Geo         Seismic Survey       □ Other (de         ated to water well construction         I Home       Industrial       □ Public Sup         I Home       Industrial       □ Public Sup         In: Valve	ological Investig ascribe) an, skip the re- poply ⊠ Irrigation (describe) (describe	ation Ground Source mainder of this block Fish Culture e measured: 10/25/201 describe) ne): Neat Cement rype of casing: PVC Type of screen: PVC feet to 93'	4 Bentonite $\Box$ Mix

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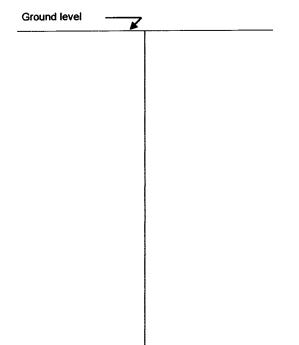
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	For Of	fice Use O	nly:
Well #:	P	492	93

The sketch below only required for water wells

If well telescopes, show depths on sketch.

County: Tallahatchie
Permit #: GW-48485



Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	18
Fine Sand	19	27
Fine Sand & Gravel	28	42
Medium Sand & Gravel	43	89
Clay	90	93
	1	
	1	
	1	
	<u>† – – – – – – – – – – – – – – – – – – –</u>	
	1	
	<b> </b>	
L	L	1

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

Sketch the property layout and include the following:

1) the well location			
1 2	t structures on the property that ma	y aid in locating the w	vell
	ver lines, or other items that may ai		
4) a north arrow			
			RECEIVED
			NOV <b>0 4</b> 2014
Landowner Name:	M and N Farms		
HEREBY CERTIEV	hat the well/horehole was drilled or	petructed and comp	Form: OEWR-SWR-TA (04/08) leted in accordance with all applicable
			Aississippi Department of Health regulations,
if applicable, and state		····· ·····	P
Patrick Chism	0695	10/27/2014	lat
Print Name of Respor	nsible Licensee and License No.	Date	Signature of Licensee
			Form: OLWR-SWR-1A (4/13)

	<b>STATE WE</b>	LL REPORT	For	Office Use Only:
County: Tallahatchie	Pa	art 2	Well #:	P 293
Permit #: GW-48485	Pump Installer's			
Driller: Irrigation Equipment	Mississippi Department Office of Land and	d Water Resources	Quality Aquifer:	
Date drilling completed: 10/24/2014	P.O. B	lox 2309		
Copy information from block on Part 1		S 39225-2309 961-5210		
	(601) 360	0535 (fax)		
This part of the report must be complete	ed by a licensed water well co	ontractor or a license	ed pump installer. A	copy of Part 1
of the report must be attached and both Well Owner Informa		ent at the above addi	ress within 30 days Well Location	of well completion.
Owner Name: M and N Farms	L	atitude: 33 50' 01.	4 N Longitud	le: 90 11 04.8 W
Mailing Address: 219 Mudline Road	N	Aethod of Lat/Long (c	check one): 🔲 C	onventional Survey,
				Current and ODC
		🗍 USGS quad, 🔯 Ha	and-neid GPS, 🔲	Survey-grade GPS
Oakland Ms	38948	<u>SW</u> %	<u>NW</u> ¼, Sec <u>27</u> T <u>2</u>	<u>3 N</u> R <u>1 E</u>
City Stat	e Zip code	<b>F</b>	Couth	Tinna
Telephone No. () -		<u>(Distance)</u> Miles	<u>South</u> of (Direction)	Tippo (Nearest Town)
	Dump Tump (d			
	Pump Type (d	,		
□ Submersible ⊠ Turbine □ Air Lift □	• •			
	Rate	ed Pump Capacity:	2300+/-	Gallons Per Minute
s This Pump <i>(check one)</i> : 🛛 New 🗌 Re	epaired [] Replacement			
] Electric 🛛 Diesel 🗍 Gasoline 🗌 Natu		Windmill 🗌 Other (de		
□ Electric ⊠ Diesel □ Gasoline □ Natu Horse Power Rating of Motor: <u>60</u>	ral Gas [] Tractor PTO [] \ Setting Depth: 70 Pump Test Data for M	Windmill 🗌 Other (de	feet Number of SI	ages: 2
□ Electric ⊠ Diesel □ Gasoline □ Natu Horse Power Rating of Motor: <u>60</u> Date Well Tested:	ral Gas [] Tractor PTO [] \ Setting Depth: 70 Pump Test Data for N D	Windmill [] Other (de	feet Number of St	tages: 2 s): Hours
Electric  Diesel  Gasoline  Nature  Horse Power Rating of Motor: <u>60</u> Date Well Tested: Static Water Level (A): Fe	Tractor PTO D  Setting Depth: 70 Pump Test Data for M D D D D D D D D D D D D D D D D D D D	Windmill  Other (de	feet Number of St t ( <i>minimum 4 hours</i> (B):	ages: 2 s): Hours Feet Below Land Surface
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Electric  Diesel  Gasoline  Nature Action Nature Power Rating of Motor: 60  Date Well Tested:  Static Water Level (A): Fector  Static Water Level (A): Fector  Method of measurement (check one):  Method of measurement (check one):  Measured shut in head:  Mell yielded GPM with  Meter Manufacturer: Meter Model Number/Name:	ral Gas 🔲 Tractor PTO 🗋 \\ Setting Depth: _70 Pump Test Data for N D D D D D D D D D D D D D D D D D D D	Windmill  Other (de Version of Pump Tess Pumping Water Level Test Pumping Rate Air line  Other (de r Flowing Well feet after flation Meter Serial Numb Type of Meter:	feet Number of SI t (minimum 4 hours (B):1 e: describe): er:	hours of pumping
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Electric  Diesel  Gasoline  Natu Horse Power Rating of Motor: 60  Date Well Tested:  Static Water Level (A): Fe  Drawdown [(B) - (A)]:  Method of measurement (check one):  Method of measurement (check one):  Measured shut in head:  Meter Manufacturer:  Meter Manufacturer:  Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Fac Installation Date:  s This Meter (check one):  New  Reace  Important: By submitting the above  For agricue	ral Gas [] Tractor PTO [] N Setting Depth: 70 Pump Test Data for N D Set Below Land Surface P Feet Below Land Surface Steel tape [] Electric tape I Pump Test Data fo Feet a drawdown of Feet a drawdown of for (AF x .001, gal x 1000, e Meter installed by: paired [] Replacement information you are certifyi ltural wells, a list of approve	Windmill  Other (de Non Flowing Well Puration of Pump Tess Pumping Water Level Test Pumping Rate Air line  Other (de r Flowing Well feet after feet after flation Meter Serial Numb Type of Meter: tc):	feet       Number of SI         t (minimum 4 hours)         (B):	hours of pumping
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Electric  Diesel  Gasoline  Natu Horse Power Rating of Motor: 60  Date Well Tested:  Static Water Level (A): Fe  Drawdown [(B) - (A)]:  Method of measurement (check one):  Method of measurement (check one):  Measured shut in head:  Meter Manufacturer:  Meter Manufacturer:  Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Fac Installation Date:  s This Meter (check one):  New  Reace  Important: By submitting the above  For agricue	ral Gas [] Tractor PTO [] \ Setting Depth: 70 Pump Test Data for N D D D D D D D D D D D D D D D D D D D	Windmill  Other (de Non Flowing Well Puration of Pump Tess Pumping Water Level Test Pumping Rate Air line  Other (de r Flowing Well feet after feet after flation Meter Serial Numb Type of Meter: tc):	feet Number of SI t (minimum 4 hours (B): te: describe): ter: ter: tes installed to manuform DEQ website. Signatur	hours of pumping

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## BY: OLWR