County: Sunflower	Part 1 - 1	Driller's Log	For Office Use Only:	
Permit #: 6W-44151	Mississippi Departmer	nt of Environmental Quality	Aquifer: 147	
	Office of Land and Water Resources			
Irrigation Equipment	P.O. Box 2309 Jackson, MS 39225		Well #:	
Date drilling completed: 3-30-70	(601)961-5210		L. S. Elevation:	
	(601)96	1- 5228 (fax)	E-log#:	
State Law requires that this repor	t be prepared by the lic	 ense holder responsible for t		
State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.				
Information on Well Owner (Landowner if borehole is not for a water well)		Well or Borehole Location		
Owner Name Holly Ridge Planting		Latitude: 33 · 18 · 51. 7 Longitude: 90 · 38 · 20. 4		
Mailing Address: 65 Holly Ridge Rd.		Method of Lat/Long (circle one): Conventional Survey,		
170719 110ge 118.		USGS quad Hand-held GPS Survey-grade GPS		
Indianola Ms. 38751 City 662-887-3821 Telephone No. 662-887-3821		NW1/4 NW1/4 Sec 20 Twn 17N Rng 4W		
City State Zip Code		Distance Direction H Miles	Nearest Town	
Telephone No. (BC2-887	-3821	<u> </u>	of <u>Inverness</u>	
	Well / Bore	hole Date		
Date drilling started: 3-30-10 Date drilling completed: 3-30-10 Hole depth: 132 Hole diameter: 24"				
Location of the source of any surface water used for drilling: Surface Water Method of dosing and volume of Chlorine used in drilling and development: 50 PPM				
Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s):				
Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump				
Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block				
Purpose of Well (check one): HomeIndustrialPublic SupplyIrrigationFish CultureOther:				
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level: 3/ feet above or below circle one) land surface Date measured: 3-31-10				
Method of Measurement (circle one)				
Well depth: 132 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 92 feet Casing diameter: 16 inches Type of casing: PVC				
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC				
Screen slot size:				
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development				
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC Screen slot size: 050 inches Setting depth: From 93 feet to 132 feet				

Top of lap pipe or reduction in casing: _______feet. If telescoped or more than one screen, describe on next page

State Well Report

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

The sketch below only required for water wells Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations If well telescopes, show depths on sketch. Ground Level Description of Formations Encountered From (depth) To (depth) Ground Level 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) a north arrow. Landowner Name: Holly Ridge Planting

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

Patrick M. Chism

0695

Signature of Licensee

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

Print Name of Responsible Licensee and License No.

Date

USGS quad, Hand-held GPS, Survey-grade GPS_	he			
Permit#: GU - 44 15 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) 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 Information Owner Name: Holly Ridge Planting Mailing Address: 65 Holly Ridge Rd. Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS Survey-grade GPS	he			
Date completed: 3-30-/0 Date completed: 3-30-/0 Cov information from block on Part 1 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 t 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: Holly Ridge Planting Mailing Address: 65 Holly Ridge Rd. Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS Survey-grade GPS	he			
Coor information from block on Part 1 (601)961-5210 (601)961-5228 (fax) 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 Information Well Location User Longitude: Method of Lat/Long (check one): Conventional Survey USGS quad Hand-held GPS Survey-grade GPS	he			
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Mailing Address: 65 Holly Ridge Rd. Method of Lat/Long (check one): Conventional Survey				
Mailing Address: 65 Holly Ridge Rd. Method of Lat/Long (check one): Conventional Survey				
Indianola Ms. 38751 New Y New Y 20 - 174 - 111	Method of Lat/Long (check one): Conventional Survey,			
Indianola Mr. 38751 New V New vo. 20 - 174 - 111	USGS quad, Hand-held GPS, Survey-grade GPS			
City State Zip Code	NW 14 NW 14 Sec 20 T/7N R 4W			
Telephone No. () Distance Direction Nearest Town Hiles Sw of Inverness	Distance Direction Nearest Town — Miles Sw of Inverness			
D. T.				
Pump Type Circle one Circle one Circle one				
Air Lift Jet Submersible Diesel Engine Gasoline Engine Natural Ga	ıs			
Bucket Piston Turbine Electric Motor Hand Tractor PT	0			
Centrifugal Rotary Flowing Well Windmill Other (specify):	_			
Other (specify): Horse Power Rating of Motor:				
	Setting Depth: 70 feet			
Rated Pump Capacity: 2300 t Gallons Per Minute Number of Stages: 2				
Pump Test Data Method of Measuring Water Level Circle one				
Static Water Level (A): Feet Below Land Surface Air Line Electric Measuring Line Steel Tape				
Pumping Water Level (B):Feet Below Land Surface Other (specify):	-			
Drawdown [(B) - (A)]:Feet Below Land Surface For flowing well, measured shut in head:feet	t			
	Well yieldedGPM with a drawdown of			
Duration of Pump Test (minimum 4 hours): hours feet after hours of pumpin	g			
This is for (circle one): New Well Replacement of Existing Pump Repair of Existing Pump				

I HEREBY CERTIFY that the above statements are true to the best of my knowledge. Patrick M. Chism 0695 Print Name of Pump Installer and License No. (if applicable)

Signature of Pump Installer

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