Sta	te Well Report		
Sunflower	Part 1 For Office Use Only:		
County: Mississippi Dep	partment of Environmental Quality Aquifer:		
Permit #: <u>GW 4/5/3</u> Irrigation Equipment Office of	Land and Water Resources Well #: $T - 12?$		
Driller:	P.O. Box 10631		
Date drilling completed: $2-13-07$	kson, MS 39289-0631 (601)961-5210		
	601)354-6938 (fax) E-log #:		
State Law requires that this report be prepared 30 days of completion of drilling of the well.	by the driller in detail and filed with the Department within		
Well Owner Information	Well Location		
Owner Name Holly Ridge Ranch	33 18 14.6 90 34 14.9W		
Mailing Address: Box 1200	Method of Lat/Long (circle one): Conventional Survey,		
	NUSGS quad, Hand-held GPS, Survey-grade GPS		
	$\frac{1}{2} \frac{5}{4} \frac{5}{4} \frac{5}{4} \frac{24}{4} \frac{17}{10} \frac{17}{10} \frac{4}{10} \frac{4}{10} \frac{1}{10} 1$		
Indianola MS 3875	$1 \qquad - \frac{4}{4} \qquad \frac{4}{4} \qquad \frac{1}{4} $		
City State Zip Code			
662 - 887 - 6299 Telephone No. ()	<u> </u>		
•			
	Well Data Pond C1B & 6A		
Purpose of Well (circle one) Home Industrial Public Se	upply Inigation (Fish Culture) Other. Peplacement		
Date well drilling started: $2-13-07$ Date well drilling completed: $2-13-07$			
If flowing, method of flow regulation: Valve	Other (describe)		
Static Water Level: <u>37</u> feet above on below (circ	le one) land surface Date measured: $2 - 14 - 07$		
Method of Measurement (circle one) teel tape elect	ric tape air line other:		
Hole depth: 136 Well depth: 136	Well grouted to a depth of feet		
Type of grout (circle one): Cement Bentonite	Mix		
Casing length:96feet Casing diameter:	16 inches Type of casing: PVC Sch. 40		
Screen length:40_feet Screen diameter:	16 inches Type of screen: <u>PVC Sch.40</u>		
Screen slot size:	From <u>97</u> feet to <u>136</u> feet		
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development			
Other (describe)	:		
Top of lap pipe or reduction in casing:feet. If telescoped or more than one screen, describe on back of page			
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:			
Name of organization running log(s):			
I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi			
Department of Environmental Quality and/or the Mississi	ppi Department of Health regulations and state laws.		
Irrigation Equipment Inc. Patrick M. Chism 0695			
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor		

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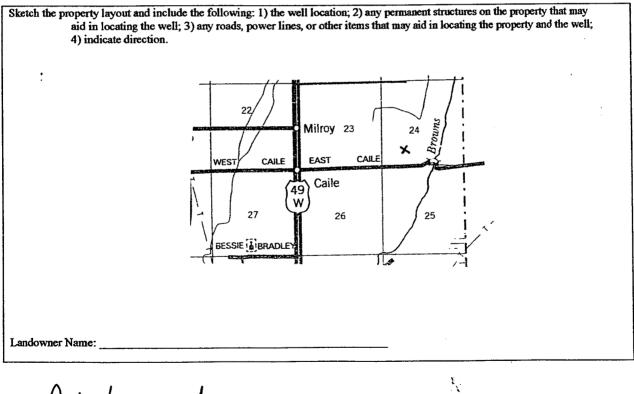
If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	То
Clay	0	24
Fine Sand	25	35
Fine Sand/gravel	36	45
Clay Fine Sand Fine Sand/gravel Med. Sand Med. Sand/gravel	46	55
Med. Sand/gravel	56	136
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If more than one screen, show location of each on sketch



Signature of Water Well Contractor

STATE WELL REFURI				
Sunflower County: Permit #: $(\omega 415)3$ Irrigation Equipment Driller: Date completed:2-13-07	Part 2 Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)	For Office Use Only: Aquifer: Well #: Elevation:		

STATE WELL DEBODT

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This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location		
Owner Name: Holly Ridge Ranch	Latitude:Longitude:		
Mailing Address: Box 1200	Method of Lat/Long (circle one): Conventional Survey,		
Indianola MS 38751	USGS quad, Hand-heid GPS, Survey-grade GPS SE SW 24 17N 4W '4 '4 Sec Twn Rng		
City State Zip Code	Distance Direction Nearest Town		
662-887-6299 Telephone No. ()	<u> 1 Mikes East</u> of Caile		

Pump Type Circle one		Power Type Circle one			
Air Lift	Jet	Submersible	Diesel Engine	Gasoline Engine	Natural Gas
Bucket .	Piston	Turbine	Electric Motor	Hand	Tractor PTO
Centrifugal	Rotary	Flowing Well	Windmill	Other (specify):	·····
Other (specify):			Horse Power Rating	of Motor: 60	·
Date Pump Installed:	2-14-07	7	Setting Depth:	70	feet
Rated Pump Capacity:	2500	_Gallons Per Minute	Number of Stages: _	1	

Pump Test Data	Method of Measuring Water Level Circle one	
Date Well Tested:		
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	
Test Pumping Rate:Gallons Per Minute	Well yielded GPM with a drawdown of	
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping	

I HEREBY CERTIFY that the above statements are true to the best of m	y forwedge.	
Patrick M. Chism 0695	Patrik M Chn	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	EFCEN/40
		11 11 Present State Strept Production Street

BY: OLWA