County: Sunflower Permit # G(V) 4/340 Irrigation Equipment Driller: 9-26-06

State Well Report

Part 1

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 #: R - 1	5
L. S. Elevation:	
E-log #:	

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well

30 days of completion of drilling of the well.		
Well Owner Information	Well Location	
Owner Name Bear Creek Fisheries	Latitude: 33. 23 · 44 v Longitude: 90. 28 · 03 v 5	
Mailing Address: Box 646	Method of Lat/Long (circle one): Conventional Survey,	
	WUSGS quad, Hand-held GPS, Survey-grade GPS	
Moorhead MS 38761	SE 1/4 3W 1/4 Sec 25 Twn 18N Rng 3W	
City State Zip Code 662-246-5602	Distance Direction Nearest Town 6 Miles SE of Moorhead	
Telephone No. ()		
Well 1	Data	
	Replacement	
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other.	
Date well drilling started: 9-26-06 Date w	well drilling completed: 9-26-06	
If flowing, method of flow regulation: Valve Other (d	escribe)	
Static Water Level: 41 feet above or celow (circle one) I	and surface Date measured: 9-27-06	
Method of Measurement (circle one) teel tape electric tape	air line other:	
Hole depth: 133 Well depth: 133	Well grouted to a depth offeet	
Type of grout (circle one): Cement Bentonite Mix		
Casing length: 93 feet Casing diameter: 16	inches Type of casing: PVC Sch. 40	
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC Sch. 40	
Screen slot size: • 050 inches Setting depth: From	94feet to133feet	
Type of completion (circle all applicable): Gravel packed Under	rreamed Telescoped Open hole Natural Development	
Other (describe):		
Top of lap pipe or reduction in casing:feet. If te	lescoped 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 Mississippi De	partment of Health regulations and state laws.	
Irrigation Equipment Inc.	Dt/ n 1	
Patrick M. Chism 0695	Takis On Chi	
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor	

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BY: OLWR

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BY: OLWA

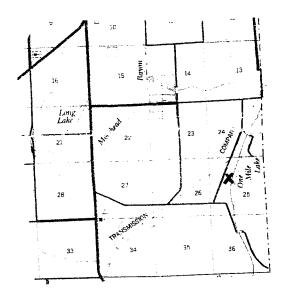
If well telescopes please sketch below and show depths.

Ground Level

	From	To
Clay	0	21
Fine Sand	22	35
Fine Sand/gravel	36 56	55
Med. Sand/gravel	56	133
		$ldsymbol{ldsymbol{ldsymbol{eta}}}$
	<u> </u>	

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) indicate direction.



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Īon	dos	vner	No	ne.

Signature of Water Well Contractor

STATE WELL REPORT

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 #:	· 5/18	
Elevation:		

Date completed: 9-26-06Copy information from block on Part 1

Permit#: <u>OW 4340</u> Irrigation Equipment

County: Sunflower

Driller:

	Well Location
Owner Name: Bear Creek Fisheries	Latitude: Longitude:
Box 646 Mailing Address:	Method of Lat/Long (check one): Conventional Survey,
Moorhead MS 38761 City State Zip Code 662-246-5602 Telephone No. ()	USGS quad, Hand-held GPS, Survey-grade GPS SE 1/4 NW 1/4 Sec_ 25 T 18NR_3W Distance Direction Nearest Town 6 Miles SE of Moorhead
Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Dieset 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: 40
Date Pump Installed: 9-27-06	Setting Depth: 70 feet
Rated Pump Capacity: 1800 Gallons Per Minute	Number of Stages: 2
Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: Static Water Level (A): Pumping Water Level (B): Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape Other (specify):
Drawdown [(B) - (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet
Test Pumping Rate:Gallons Per Minute	Well yieldedGPM with a drawdown of
	feet after hours of pumping

I HEREBY CERTIFY that the above statements are true to the best of my kpowledge.			
Patrick M. Chism 0695	Patrus M Chin		
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer		
	Form: OLWR-SWR-1B		

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