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eflore
Gation Equipment
drilling completed: 6-6-06

## **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 #:
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.

Well Owner Information Owner Name Eagle Break Planting Co.  Mailing Address: Box 255  Method of Lat/Long (circle one): Conventional Survey,  Well Location  Latitude: "Longitude: "Longitude: "  Well Location  Latitude: "Longitude: "  DUSGS quad, Hand-held GPS, Survey-grade GPS  Will NW 1/4 Sec 31 Twn 21N Rng 2W  Distance Direction Nearest Town  6 Miles West of Schlater  Miles West of Schlater
Mailing Address: Box 255  Schlater MS 38952 City State Zip Code 662-658-4489 Telephone No. ()  Method of Lat/Long (circle one): Conventional Survey,  USGS quad, Hand-held GPS, Survey-grade GPS  Distance Direction Nearest Town 6 Miles West of Schlater  Method of Lat/Long (circle one): Conventional Survey,  USGS quad, Hand-held GPS, Survey-grade GPS  Distance Direction Nearest Town 6 Miles West of Schlater
Schlater MS 38952 City State Zip Code 662-658-4489 Telephone No. ()  USGS quad, Hand-held GPS, Survey-grade GPS  Distance Direction Nearest Town 6 Miles West of Schlater
Schlater MS 38952 City State Zip Code 662-658-4489 Telephone No. ()  Schlater MS 38952 Distance Direction Nearest Town 6 Miles West of Schlater
City State Zip Code 662-658-4489 Telephone No. ( ) Distance Direction Nearest Town 6 Miles West of Schlater
City State Zip Code 662-658-4489 Telephone No. ( ) Distance Direction Nearest Town 6 Miles West of Schlater
Telephone No. (
Telephone No. ()
Well Data
Purpose of Well (circle one) Home Industrial Public Supply (rrigation Fish Culture Other:
Date well drilling started: $6-6-06$ Date well drilling completed: $6-6-06$
If flowing, method of flow regulation: Valve Other (describe)
Static Water Level: 51' feet above or below (circle one) land surface Date measured: 6-8-06
Method of Measurement (circle one) steel tage electric tape air line other:
Hole depth: 120 Well depth: 120 Well grouted to a depth of 10 feet
Type of grout (circle one): Coment Centonize Mix
Casing length: 80 feet Casing diameter: 12 inches Type of casing: PVC 160
Screen length: 40 feet Screen diameter: 12 inches Type of screen: PVC 160
Screen slot size:050 inches Setting depth: From81feet to120feet
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 Mississippi 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

RECEIVED

JUN 22 2006

YMD JOINT WATER MANAGEMENT DISTRICT

County: _	Leflor	re			
Permit # WY1140 Irrigation Equipment Driller:					
Date drill	ing completed:	6-6-06			

# 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 #:	
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.				
Well Owner Information	Well Location			
Owner Name Eagle Break Planting Co.	Latitude:°" Longitude:°"			
Mailing Address: Box 255	Method of Lat/Long (circle one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
	NW 1/4 NW 1/4 Sec_ 31 Twn_ 21 N Rng_ 2W			
Schlater MS 38952	1/4 Sec Twn Rng U			
City State Zip Code	Distance Direction Nearest Town			
662-658-4489	6 Miles West of Schlater			
Telephone No. ()				
. Well	Dete			
, wear				
Purpose of Well (circle one) Home Industrial Public Supply	Virigation Fish Culture Other:			
Date well drilling started: $6-6-06$ Date w	well drilling completed: $6-6-06$			
If flowing, method of flow regulation: Valve Other (d	escribe)			
Static Water Level: 51' feet above on below (circle one)	and surface Date measured: $6-8-06$			
Method of Measurement (circle one) steel tape electric tape	air line other:			
Hole depth: 120 Well depth: 120	Well grouted to a depth offeet			
Type of grout (circle one): Cement Gentonije Mix				
Casing length: 80 feet Casing diameter: 12	inches Type of casing: PVC 160			
Screen length: 40 feet Screen diameter. 12	inches Type of screen: PVC 160			
Screen slot size:	81feet to120feet			
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 to	descoped 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. Patrick M. Chism 0695	Signature of Water Well Contractor 26 200			
Print Name of Water Well Contractor and License No.	Signature of Water Well Comfactor 26 200			

BA: OFME

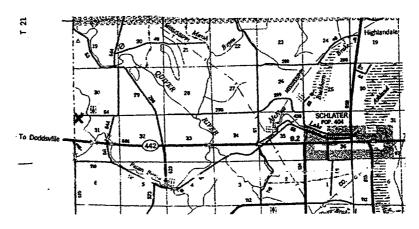
If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered Clay	From To
Clay	0   18
Fine Sand	19   35
Fine Sand/gravel	36 54
Fine Sand Fine Sand/gravel Med. Sand/gravel	55 118
Clay	119120
	<del></del>
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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.



Landowner Name:			

Signature of Water Well Contractor

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## STATE WELL REPORT

### Leflore County: Permit: 6W 4/140 Irrigation Equipment Driller: 6-6-06 Date completed: Copy information from block on Part 1

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 #:	-141			
Elevation:	<u> </u>			

Eagle Break Planting Company Owner Name  Box 255    Mailing Address:   Box 255     Method of Lat/Long (check one): Conventional Survey	This part of the report must be a	report must be compl attached and both par	eted by a licensed water well is filed with the Department	l contractor or a lice at the above address	nsed pump installer. A copy within 30 days of well com	of Part 1 of the oletion
Owner Name:    Mailing Address:   Box 255     Method of Lat/Long (check one): Conventional Survey		Well Owner Info	rmation		Well Location	
Method of Lat/Long (check one): Conventional Survey	_		nting Company	Latituda	Longitude:	
Schlater MS 38952   City State Zip Code   Circle one	Owner Name:			Latitude.	EOUE30000	
Schlater MS 38952 City State Zip Code 662-658-4489 Telephone No. ( ) Distance Direction Nearest Town 6 Miles West of Schlater  Pump Type Circle one  Air Lift Jet Submersible Diesel Engine Gasoline Engine Natural Gas Electric Most Hand Tractor PTO  Centrifugal Rotary Flowing Well Windmill Other (specify):	Mailing Address:	BOX 255		Method of Lat/Lo	ong (check one): Convention	al Survey,
Schlater MS 38952 City State Zip Code 662-658-4489 Telephone No. ( ) Distance Direction Nearest Town 6 Miles West of Schlater  Pump Type Circle one  Air Lift Jet Submersible Diesel Engine Gasoline Engine Natural Gas Electric Most Hand Tractor PTO  Centrifugal Rotary Flowing Well Windmill Other (specify):				******	771111.CDQ C	mi amila CDS
City   State   Zip Code   Distance   Direction   Nearest Town   6   Miles   West   of   Schlater				li i	•	
City   State   Zip Code   Distance   Direction   Nearest Town   6   Miles   West   of   Schlater		Schlater	MS 38952	1/4	14 Sec 31 T 21N	R_2W_
Telephone No. ( )		City St.	ite Zip Code			
Pump Type Circle one  Air Lift  Bucket  Piston  Turbine  Centrifugal  Rotary  Flowing Well  Other (specify):  Date Pump Installed:  Rated Pump Capacity:  Pump Test Data  Pump Test Data  Pump Test Below Land Surface  Pumping Water Level (A):  Pumping Water Level (B):  Feet Below Land Surface  Drawdown [(B) - (A)]:  Feet Below Land Surface  For flowing well, measured shut in head:  GaPM with a drawdown of		662_658_448	19	Distance	Direction Nearest To	wn
Pump Type Circle one  Air Lift  Jet Submersible Bucket Piston Turbine Centrifugal Rotary Flowing Well Windmill Other (specify): Horse Power Rating of Motor:  Date Pump Installed:  6-8-06 Rated Pump Capacity:    1600   Gallons Per Minute   Setting Depth:   Setti	· Telephone No. (		=	6 Miles V	Vest of Schlat	er
Air Lift    Jet   Submersible   Diesel Engine   Gasoline Engine   Natural Gas	receptotic 140.		- <del></del>			
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:    Date Pump Installed:   6-8-06   Setting Depth:   80   feet    Rated Pump Capacity:   1600   Gallons Per Minute   Number of Stages:    Pump Test Data   Method of Measuring Water Level    Circle one   Air Line   Electric Measuring Line   Steel Tape    Other (specify):    Pumping Water Level (A):   Feet Below Land Surface    Pumping Water Level (B):   Feet Below Land Surface    Drawdown [(B) - (A)]:   Feet Below Land Surface    Test Pumping Rate:   Gallons Per Minute   Well yielded   GPM with a drawdown of	1					
Centrifugal Rotary Flowing Well  Other (specify):	Air Lift	<b>Je</b> t	Submersible	Diesel Engine	Gasoline Engine	Natural Gas
Other (specify):	Bucket	Piston	Turbine	Electric Motor	Hand	Tractor PTO
Pump Test Data  Pump Test Data  Pump Test Below Land Surface  Pumping Water Level (B): Feet Below Land Surface  Drawdown [(B) - (A)]: Feet Below Land Surface  Test Pumping Rate: Gallons Per Minute  Setting Depth: 80 feet  Number of Stages: 1  Number of Stages:	Centrifugal	Rotary	Flowing Well	Windmill	Other (specify):	
Pump Test Data  Pump Test Data  Pump Test Below Land Surface  Pumping Water Level (B): Feet Below Land Surface  Drawdown [(B) - (A)]: Feet Below Land Surface  Test Pumping Rate: Gallons Per Minute  Setting Depth: 80 feet  Number of Stages: 1  Number of Stages:	Other (specify):			Horse Power Rat	ing of Motor: 40	
Pump Test Data  Pump Test Data  Method of Measuring Water Level Circle one  Air Line Electric Measuring Line Steel Tape  Other (specify):  Drawdown [(B) - (A)]: Feet Below Land Surface  Drawdown [Rest Data	Date Pump Instal	iled: 6-8	-06			
Date Well Tested:  Static Water Level (A):  Pumping Water Level (B):  Feet Below Land Surface  Drawdown [(B) - (A)]:  Feet Below Land Surface  For flowing well, measured shut in head:  Gallons Per Minute  Circle one  Air Line  Electric Measuring Line  Steel Tape  Other (specify):  For flowing well, measured shut in head:  GPM with a drawdown of					1	
Date Well Tested:  Static Water Level (A):Feet Below Land Surface  Pumping Water Level (B):Feet Below Land Surface  Drawdown [(B) - (A)]:Feet Below Land Surface  Test Pumping Rate:Gallons Per Minute  Air Line		Pump Test D	ata	M	lethod of Measuring Water	r Level
Static Water Level (A):Feet Below Land Surface  Pumping Water Level (B):Feet Below Land Surface  Drawdown [(B) - (A)]:Feet Below Land Surface  Test Pumping Rate:Gallons Per Minute  Air Line Electric Measuring Line Steel Tape  Other (specify):  For flowing well, measured shut in head:feet  Well yieldedGPM with a drawdown of	D. Metter .				Circle one	
Static Water Level (A):Feet Below Land Surface  Pumping Water Level (B):Feet Below Land Surface  Drawdown [(B) - (A)]:Feet Below Land Surface  Test Pumping Rate:Gallons Per Minute  Other (specify):  For flowing well, measured shut in head:feet  Well yieldedGPM with a drawdown of	Date Well Tested	1:		AinTima	Electric Measuring I ine	Steel Tage
Pumping Water Level (B):Feet Below Land Surface  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	Static Water Level (A):Feet Below Land Surface			•	-	
Test Pumping Rate: Gallons Per Minute Well yielded GPM with a drawdown of	Pumping Water I	Level (B):	Feet Below Land Surface	Other (specify):		
	Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head:			fcct		
Duration of Pump Test (minimum 4 hours): hours feet after hours of pumping	Test Pumping Ra	ste:	Gallons Per Minute	Per Minute Well yieldedGPM with a drawdown of		
	Duration of Pum	p Test (minimum 4 ho	urs):hours	hours feet after hours of pumping		

PINSTALLER FORMULE BY. 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