County:	Sunflower	
Permit #: Irric Driller:	6w4 Jation	(517 Equipment
Date drilli	ng completed:	2-12-07

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 #: P-143	
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 H.E. & Z.F. Curtis, LP	Well Location 33 25 39.8 90 39 54.9 Latitude:		
Mailing Address: 7718 Valentine Road	Method of Lat/Long (circle one): Conventional Survey,		
	USGS quad, Hand-held GPS, Survey-grade GPS		
	SW 1/4 NE 1/4 Sec 12 Twn 18N Rng 5W		
North Little Rock AR			
City State Zip Code	Distance Direction Nearest Town		
501-945-2426 72117 Telephone No. ()	1 Miles <u>SW</u> of Indianola		
·			
Well I)ata		
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other:		
Date well drilling started: 2-12-07 Date w	vell drilling completed: 2-12-07		
If flowing, method of flow regulation: Valve Other (describe)			
Static Water Level: 33 feet above or below (circle one) l	and surface Date measured: $2-16-07$		
Method of Measurement (circle one) steel tape electric tape	air line other:		
Hole depth: 127 Well depth: 127	Well grouted to a depth of 10 feet		
Type of grout (circle one): Cement Bentonite Mix			
Casing length: 87 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 _	88feet_to127feet		
Type of completion (circle all applicable): Gravel packed Under	reamed 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	DtJml		
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor		

RECEIVED

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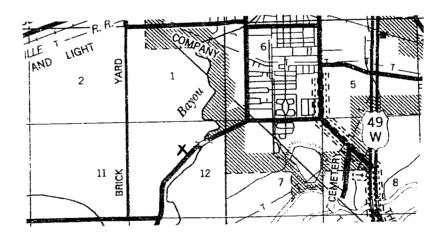
If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	То
Clav	0	25
Fine Sand	26	35
Fine Sand/gravel Med. Sand	36	45
Med. Sand	46	253
Med. Sand/gravel	56	12/
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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:	
Landowner Name:	

Signature of Water Well Contractor

STATE WELL REPORT

County: Sunflower Missis Permit#: GW 4/5/7 Irrigation Equipment Driller: 2-12-07

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

For Office Use Only:

Aquifer:

Well #: P-143

Elevation:

(601)	J354-6938 (tax)
This report should be prepared by the pump installer in d installation of pump.	etail and filed with the Department within 30 days of the
Well Owner Information	Well Location
Owner Name: H.E. & Z.F. Curtis, LP	
Owner Name:	Latitude: Longitude:
Mailing Address: 7718 Valentine Road	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held GPS, Survey-grade GPS
	- 1
North Little Rock AR	SW 14 NE 14 Sec 12 Twn 18N Rng 5W
City State Zip Code 72.117	Distance Direction Nearest Town
501-945-2426	Distance Direction Nearest Town
Telephone No. ()	1 Miles SW of Indianola
Pump Type Circle one	Power Type
Circle one	Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	Rectric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify):
,	
Other (specify):	Horse Power Rating of Motor: 60
Date Pump Installed: 2-16-07	Setting Depth: 70 feet
	1
Rated Pump Capacity:Gallons Per Minute	Number of Stages:
Pump Test Data	Method of Measuring Water Level
Date Well Tested:	Circle one
	Air Line Electric Measuring Line Steel Tape
Static Water Level (A):Feet Below Land Surface	
Pumping Water Level (B):Feet Below Land Surface	Other (specify):
rect below Land Stifface	
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
Duration of Pump Test (minimum 4 hours): hours	feet after hours of pumping
A MARION OF THE PROPERTY OF TH	
Duranon of Pump Test (minimum 4 hours):hours	feet afterhours of pumping
hours hours	nours or pumping
I HEREBY CERTIFY that the above statements are true to the best Patrick M. Chism 0695	