Sunflower			
Permit# 6 W 4152 Irrigation Equipment			
Date drilling completed: 2-20-07			

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- 145	
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 Location			
Well Owner Information Very Properties Owner Name H.E. & St. F. Cuttis, LP	Latitude: 33 .26 00.8, Longitude: 90 44 49.0W			
Mailing Address: 7718 Valentine Road	Method of Lat/Long (circle one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
North Little Rock, AR	SW 1/4 SW 1/4 Sec 5 Twn 18N Rng 5W			
City State Zip Code 72117 Telephone No. (501) 945-2426	Distance Direction Nearest Town 5 Miles West of Indianola			
Well I)ata			
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other:			
Date well drilling started: $2-20-07$ Date v				
If flowing, method of flow regulation: Valve Other (d	escribe)			
Static Water Level: 26' feet above or below (circle one) l	and surface Date measured: 2-20-07			
Method of Measurement (circle one) steel tabe electric tape	air line other:			
Hole depth: 136 Well depth: 136 Well grouted to a depth of 10 feet				
Type of grout (circle one): Cement Bentonite Mix				
Casing length: 96 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	97feet_to136feet			
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development				
Other (describe):	A STATE OF THE STA			
Top of lap pipe or reduction in casing:feet. If tel	escoped 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 Dep	partment of Health regulations and state laws.			
Irrigation Equipment Inc. Patrick M. Chism 0695	Patrick M Chu.			
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor			

RECEIVED

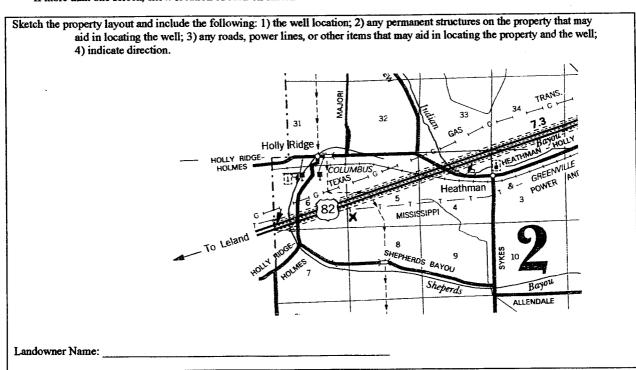
EE8 37 2007

If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	To_
Clay	0	23
Pine Cond	24	35
Fine Sand/gravel Med. Sand/gravel Clay	36	
Med. Sand/gravel	56	134
Clay	135	136
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If more than one screen, show location of each on sketch



Signature of Water Well Contractor

STATE WELL REPORT

Part 2 Sunflower County: Pemit# <u>OW 4/52</u> Irrigation Equipment Date completed: 2-20-07

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 (fant)

For Office Use Only:				
Aquifer:				
Well#: P) <u> </u>	145		
Elevation:				

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 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 North Little Rock AR SW 14 SW 14 Sec 5 Twn 18N Rng 5W City State Zip Code Distance Direction Nearest Town 72117 501-945-2426 Telephone No. () 5 Miles West of Indianola Pump Type Power Type Circle one 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 2-20-07 Date Pump Installed: 70 Setting Depth: 2800 Rated Pump Capacity: Gallons Per Minute Number of Stages: Pump Test Data Made of Manager - TV 4

Date Well Tested:	Circle one
Static Water Level (A):Feet Below Land Surface 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
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 my known Patrick M. Chism 0695 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer