Tallahatchie State Well Report For Office Use Only: Part 1 - Driller's Log Mississippi Department of Environmental Quality Aquifer: Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 L. S. Elevation: (601)961-5210 Date drilling completed: (601)354-6938 (fax) E-log #: State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole. Well or Borehole Location Information on Well Owner (Landowner if borehole is not for a water well) Longitude 90 · 22 Owner Name 5 Method of Lat/Long (circle one): Conventional Survey, Mailing Address: USGS quad, Hand-held GPS, Survey-grade GPS SE 1/4 NE 1/4 Sec_ Distance Direction Telephone No. (66 Well / Borehole Data Date drilling completed: 4/22 Hole depth: 1/3Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development: 148 Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s):___ Purpose of borchole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey___ Other (describe) _ If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (check one): Home ___ Industrial__ Public Supply__ Irrigation_/ Fish Culture ___ Other: ___ If a flowing well, method of flow regulation: Valve _____ Other (describe)

Method of Measurement (circle one) (steel tape electric tape air line other: _ Well depth: 113 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Casing length: 73 feet Casing diameter: ____ inches Type of casing: _ Screen length: 40 Screen diameter: __/ 6 inches Type of screen: Screen slot size: 1030 inches Setting depth: From ___ Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

Static Water Level: _____feet above or below (circle one) land surface

Other (describe):

Date measured:_

Top of lap pipe or reduction in easing: _______feet. If telescoped or more than one screen, describe on next page

American Committee Committ

AUG 1 2005

BY. OLWR

The sketch below only required for water wells

If well telescopes,	show	depths	on sketch.
Ground Level		_	

Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	
CLAV	0	/3
FINEISAN	13	43
HERVY BRAVEL	113	113

If more than one screen, show location of each on sketch

4) a north arrow.			
: vivice	NO 3	fut whether	= 4
owall	100		RECEIVE
Qu-		1/2	APR 2 9 2005 BY: OLW
Landowner Name:		Ki	

I certify that the well/borehole was drilled, constructed	d, and completed	in accordance with all applicable requ	irements of the
Mississippi Department of Environmental Quality and		Department of Health regulations, if a	pplicable, and state
PAUL Powere 0435	4/26	Par Pane	RECEIVED
Print Name of Responsible Licensee and License No.	Date	Signature of Licensee	AUG 1 : 2005
			BY OIMA

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

P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 For Office Use Only:

Aquifer: C139

Well #: Elevation:

	961-5210 4 6039 (fox)		
(601)33. This report must be prepared by the pump installer in	4-6938 (fax) detail and filed with the Department within 30 days of the		
installation of pump. A copy of Part 1 of this report my	ast be attached to this report.		
Well Owner Information	Well Location		
Owner Name: 5 M FEWELL	Latitude: 34.03, 23 V Longitude: 090 0 22, 95 W		
	15.0		
Mailing Address: P.O. BOX 159	Method of Lat/Long (circle one): Conventional Survey,		
	USGS quad Hand-held GPS, Survey-grade GPS		
Uarice MS 38964 City State Zip Code	SE 1/4 NE 1/4 Sec # Twn 25 N Rng ZW		
	Distance Direction Nearest Town		
Telephone No. (42) 345 - 8822	5 Miles E of Tutwiker		
	P Type		
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:		
Date Pump Installed: 7-14-05	Setting Depth: 70 feet		
Rated Pump Capacity: 160 O Gallons Per Minute	Number of Stages: Two		
Pump Test Data	. Method of Measuring Water Level Circle one		
Date Well Tested:			
Static Water Level (A): 28 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		
	is with		
I HEREBY CERTIFY that the above statements are true to the be	st of my knowledge.		
DAUID P. HOLT 0-752P	1.1040		
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer RECEIVE		

AUG 11 2005 BY: OLWR