19
County: <u>LAZOO</u>
Permit #: MS-6W-39842
Driller: Claya Smith
Date drilling completed: 9/22/04

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: $A - 71$
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.	and the state of t			
Well Owner Information	Well Location			
Owner Name Phillips Bros. Farm	Latitude:°" Longitude:°"			
Mailing Address: 4024 Money Sunk Rd.	Method of Lat/Long (circle one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Uazoo City, MS 39194 City Ustate Zip Code	¼¼ Sec_JA Twn_I3N_Rng_2W_			
Telephone No. (662) 746 - 4408	Distance Direction Nearest Town			
Telephone No. (100x) 170 7700	21/2 Miles W of Eden			
Well i	Data			
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other:			
Date well drilling started: 9/22/04 Date well drilling completed: 9/22/04				
If flowing, method of flow regulation: Valve N/A Other (describe)				
Static Water Level: 20 feet above on below (circle one) land surface Date measured: 9 22 04				
Method of Measurement (circle one) steel tape electric tape	The state of the s			
Hole depth: 14 Well depth: 14	Well grouted to a depth offeet			
Type of grout (circle one): Cement Bentonite Mix				
Casing length: 74 feet Casing diameter: 16	inches Type of casing:PVC			
Screen length: 40 feet Screen diameter: 6	inches			
Screen slot size: 0.050 inches Setting depth: From 74' feet to 114' feet				
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development				
Other (describe):				
Top of lap pipe or reduction in casing: NA feet. If to	elescoped 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 egulations and state laws.				
Tommy Gr. Chrestman # 0-7	103 JUMMy (melina			
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor			

If well telescopes please sketch below and show depths.

Ground Level

Description of F

Clau

Fine Sand

Medum

Coulse Sand

Description of Formations Encountered	From	To
Clau	0	20
Fine Sand Clau	20	40
Medium Sand J	40	70
CONTSE SAND PEA Grave I Streaks	.10	113
Clay, Bown	113	114
. 37		
		Ĺ

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

Sketch the property layout and include the following: 1) the well he aid in locating the well; 3) any roads, power lines, or	ocation; 2) any permanent structures other items that may aid in locating	on the property that may the property and the well;
4) indicate direction.		MN
	Eden	1
\(\frac{1}{2}\)	/ /	
(may)		
QS STORY		
\$\langle \rightarrow \rightarr		
X Site		
we is the		
Landowner Name: Phillips Brus Farm		
Edition Figures 11 11 11 11 11 11 11 11 11 11 11 11 11	, <u>, , , , , , , , , , , , , , , , , , </u>	

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

For Office Use Only:		
Aquifer:		
Well #: 19-71		
Elevation:		

Permit #: _ Driller: <u>Ela</u> Jackson, MS 39289-0631 (601)961-5210 Date completed: 9/22

County:

(601)33	4-6938 (fax)		
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		
Owner Name: Phillips Bros. Farm	Latitude:Longitude:		
Mailing Address: 4024 Money Sunk Rd.	Method of Lat/Long (circle one): Conventional Survey,		
	USGS quad, Hand-held GPS, Survey-grade GPS		
Unzoo City MS 39194 City State Zip Code	1414 Sec_14 _Twn_13N_Rng_2W_		
Sty State Zip code	Distance Direction Nearest Town		
Telephone No. (<u>662) 746 - 4408</u>	2/2 Miles W of Eden		
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:		
Date Pump Installed: 9 24 04	Setting Depth:feet		
Rated Pump Capacity:Gallons Per Minute	Number of Stages:		
Pump Test Data PUMP NOT TESTED	Method of Measuring Water Level Circle one		
Date Well Tested:			
Static Water Level (A): 20 Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape		
Pumping Water Level (B): N/A Feet Below Land Surface	Other (specify):		
Drawdown [(B) - (A)]: N/A Feet Below Land Surface	For flowing well, measured shut in head: NA feet		
Test Pumping Rate: N/A Gallons Per Minute	Well yieldedGPM with a drawdown of		
Duration of Pump Test (minimum 4 hours): N/A hours	feet afterhours of pumping		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.			

Print Name of Pump Installer and License No. (if applicable)