county: Humphreys
Permit #: 610 4194
Driller: Charles M. Nichols
Date drilling completed: 4-2707

State Well Report Part 1 – Driller's Log

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 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.

Department at the above address within 50 days of comp	tetion of urming of the well or borenous.	
Information on Well Owner	Well or Borehole Location	
(Landowner if borehole is not for a water well)	Latitude: 33 ° 05 '38 N' Longitude: 090° 33 '42 U'	
Owner Name PARKER FARMS	Lannuce: 33 65 33 10 Longitude: 070 35 9200	
Owner Name JARRER PHICHS	Method of Lat/Long (circle one): Conventional Survey,	
Mailing Address:		
	USGS quad, Hand-held GPS, Survey-grade GPS	
	Nw 1/4 NE 1/4 Sec Twn_ 14 Rng 4 W	
Bel-Zavi M5 39038	/// // Sec Twn Rng Rng	
	Direction Negrest Town	
City State Zip Code	Distance Direction Nearest Town 3/2 Miles / Orth of Michigan	
Telephone No. (1 - 3/2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
Totophone 110.		
Well / Bore	hole Data	
4 2702 p. 178 - 144 (1-77)	75 Wale denthy 120 Hole diameter: 24	
Date drilling started: 4-2707 Date drilling completed: 4-27	Hole depun: 100 Hole diameter. 25	
Leasting of the source of any surface water used for drilling.	h and	
Location of the source of any surface water used for drilling:	opment: HTH	
	•	
Logs run (circle all applicable): No log run Electric Gamma Ray	Density Sonic Neutron Other:	
Name of organization running log(s):		
Purpose of borehole (check one): Water Well \(\begin{align*}\text{\$L\$ Geotechnical/Geole} \)	ogical Investigation Ground Source Heat Pump	
Purpose of borenoie (check one): Water Weil V Geotechnical George	ogioni mvosaganon cromin som or rivers	
Seismic Survey Other (describe)	
If drilling is not related to water well construction	n, skip the remainder of this block	
Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other Replacement)		
Purpose of Well (check one): Home industrial rubite Supply	Inigation rish outline outer outer	
If a flowing well, method of flow regulation: Valve O	other (describe)	
	1.1	
Static Water Level: 29 feet above or below (circle one)	and surface Date measured: 7 50 07	
Method of Measurement (circle one) steel tape electric tape	air line other:	
- 1-		
Well depth: 120 Well grouted to a depth of 10 feet Type	of grout (circle one): Next Cement Bentonite Mix	
Cooling langth: &T) feet Casing diameter /L	inches Type of casing:	
Casing length: 80 feet Casing diameter: 16 inches Type of casing: 50		
Screen length: 40 feet Screen diameter: 16 inches Type of screen: pue		
Screen slot size: 1035 inches Setting depth: From 50 feet to 120 feet		
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development		
Other (describe):		
	I would an more than one concer describe on next name	
Top of lap pipe or reduction in casing:feet. If te	rescuped of more than one screen, describe on new page	
	E CLASS CLASS 4A	

Form: OLWR-SWR-1A

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The sketch	helow	only re	ouired f	or was	er welk

If well telescopes, s	how depths on	sketch.	
Ground Level		•	•

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	
claus	0	26
med said	26	40
med to Course sand	40	50
COURSE SOME + D-GRAVE!	50	110
Course sand	110	120
	<u> </u>	

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

Sketch the property la	ayout and include the following: 1) the vocating the well; 3) any roads, power line	vell location; 2) any permaners	nt structures on the property that may
4) a nor	rth arrow.	N N	an is properly and and
	Juer cree		Silver 44 Ly 6/6
Landowner Name:	Porker Farms		
	······································		Form: OLWR-SWR-1A

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

Charles M. Aichols 0.0667 5-6-07

Print Name of Responsible Licensee and License No. Date

3:11 Coppage Delta III.

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STATE WELL REPORT

Part 2

Pump Installer's Completion Report

County: Alimphages

Permit #/

Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631

For Office Use Only:	
quifer:	
Vell #:	H-98_
levation	ı:

Driller: Charles M. Nichels Date completed: 4-30-07 (601)961-5210 (601)354-6938 (fax) Copy information from block on Part 1 This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion. Well Owner Information Latitude: 33 05 38N Longitude: 090 33 42W ARKER FARMS Method of Lat/Long (check one): Conventional Survey_ Mailing Address: USGS quad ____, Hand-held GPS \(\overline{\chi} \), Survey-grade GPS ____ ¹¼ Sec____T___R___ Nearest Town Distance Direction 3/2 Miles North of Midnight. Telephone No. (Power Type Pump Type Circle one Circle one Natural Gas Gasoline Engine Diesel Engine Submersible Jet Air Lift Tractor PTO Turbine Electric Motor Hand Piston Bucket Other (specify): ___ Windmill Flowing Well Centrifugal Rotary Horse Power Rating of Motor: Other (specify): <u>Customers</u> pump. 60 _____feet Date Pump Installed: 4-30-07 Setting Depth: Rated Pump Capacity: 2500 Gallons Per Minute Number of Stages: __ Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: ___ Steel Tape Electric Measuring Line Air Line Static Water Level (A): _____Feet Below Land Surface Other (specify): Pumping Water Level (B): 29 Feet Below Land Surface Drawdown [(B) - (A)]: _____Feet Below Land Surface For flowing well, measured shut in head: __ Well yielded 2500 GPM with a drawdown of Gallons Per Minute Test Pumping Rate: hours of pumping feet after Duration of Pump Test (minimum 4 hours): I HEREBY CERTIFY that the above statements are true to the best of my knowledge

M. Michols 0-0667 Signature of Pump Installer Print Name of Pump Installer and License No. (if applicable)

Form: OLWR-SWR-1B

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