County: Simpson	Part 1 – Driller's Log		Aquifer: Q 71				
Permit #: 0 - 586		nt of Environmental Quality					
	Office of Land and Water Resources P.O. Box 2309		Well #:				
Driller: JAMES WELLS		n, MS 39225	L. S. Elevation:				
Date drilling completed: D-5-09	(601)961- 5210 (601)961- 5228 (fax)		É-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 comp	pletion of drilling of the well	or borehole.				
Information on Well Owner (Landowner if borehole is not for a water well)		Well or Borehole Location Latitude: 31 .62 .08, Longitude: 49 .44.23,					
	_	Latitude: 31 .66 .00	" Longitude: 49 ° 44 , 2 "				
Owner Name Twin Hillside tarms		Method of Lat/Long (circle or	ne): Conventional Survey.				
Mailing Address: 124 Asape Ln.							
111		USGS quad, Hand-held GPS, Survey-grade GPS					
Magre N	> 39111	IF 1/2 Sec 216 Twn 10 N Rng 6					
City Stat	zip Code	Distance Direction Nearest Town					
T-lankana Na (of Niagee				
Telephone No. ()							
	Well / Bore		711				
Date drilling started: 10-809 Date dri	lling completed: 16-8-	09 Hole depth: 125	Hole diameter: 1/2				
Location of the source of any surface water	r used for drilling:	waterwell					
Method of dosing and volume of Chlorine	used in drilling and deve	lopment: shack					
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 Welf 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: Chicken house							
If a flowing well, method of flow regulation: Valve Other (describe)							
Static Water Level:							
Method of Measurement (circle one) steel tape electric tape air line other:							
Well depth: 125 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix							
Casing length: 95 feet Casing diameter: 4 inches Type of casing: 6 VC							
Screen length: 30 feet Screen diameter: 4 inches Type of screen: PVC							
Screen slot size:							
Type of completion (circle all applicable): Gravel packed Underreamed 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 next page

State Well Report

Form: OLWR-SWR-1A (04/08)

The sketch below only required for water wells

If well telescopes, show 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)
+- PSo; 1	Ground Level	1
'clay	1	75
cand	475	125
,		
	1	
		
		1
		
		1
		1
		1
		1
		
	<u> </u>	.h

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

	ring: 1) the well location; 2) any permanent structures on the property that may is, power lines, or other items that may aid in locating the property and the well;
	. *
	5m> Magel
Huy 49 Noren	
- 11:11-	
Landowner Name: Twin Hills	ide Farms
	Form: OLWR-SWR-1A (04/08)

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 laws.

J'Am	ES	WELLS	0-586		am
				T** .	61

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

STATE WELL REPORT Part 2 County: 5imp500 For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Permit #: Office of Land and Water Resources P.O. Box 2309 Well #: Jackson, MS 39225 (601)961-5210 Elevation: (601)961-5228 (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 Location Well Owner Information Longitude:_ Latitude:__ Method of Lat/Long (check one): Conventional Survey___ Mailing Address:_ USGS quad____, Hand-held GPS____, Survey-grade GPS___ Direction Nearest Town Distance Telephone No. (___ Power Type Pump Type Circle one Circle one Natural Gas Gasoline Engine Air Lift Jet Submersible Diesel Engine Electric Motor Tractor PTO Bucket Piston Turbine Hand Windmill Other (specify): Centrifugal Rotary Flowing Well Horse Power Rating of Motor: __ Other (specify): 10-8-09 Date Pump Installed: _ Setting Depth: Gallons Per Minute Number of Stages: Rated Pump Capacity: _ Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: Electric Measuring Line Air Line Static Water Level (A): _ Feet Below Land Surface Other (specify): _ Pumping Water Level (B): 10 Feet Below Land Surface For flowing well, measured shut in head: Drawdown [(B) - (A)]: Feet Below Land Surface GPM with a drawdown of Gallons Per Minute Well vielded Test Pumping Rate: _ hours of pumping Duration of Pump Test (minimum 4 hours):

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) Signature of Pump Installer

Form: OLWR-SWR-1B (04/08)