the state of the s	State W	ell Report			
County: Outman	Part 1 – Driller's Log		For Office Use Only:		
1 11000	Mississippi Department of Environmental Quality		Aquifer:		
Permit #: 6(2) 4 8 8 9	Office of Land and Water Resources		Well #: B-40		
Driller: Pete Sappington	P.O. Box 2307 Jackson, MS 39225		Well #;		
Date drilling completed: 9-13-08	(601)961- 5210		L. S. Elevation:		
Date drining completed. 775 08	(601)96	1- 5228 (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.					
Information on Well Owner (Landowner if borehole is not for a water well)		Well or Borehole Location			
		Latitude: 34° 25' 237" Longitude: 90° 19' 278"			
Owner Name Duck Hole Farms		74 77			
Mailing Address: 2741 Coffon Coop		Method of Lat/Long (circle one): Conventional Survey, USGS quad Hand-held GPS, Survey-grade GPS			
State State Zip Code		NE 1/4 NC 1/4 Sec 2 Twn 85 Rng W			
City State Zip Code		Distance Direction	Nearest Town		
Telephone No. (662 563-20)	09	_5_Miles_ω	or steage		
Well / Borehole Data					
Date drilling started: 2-13 08 Date drilling completed: 9-13 08 Hole depth: 100 Hole diameter: 22"					
Location of the source of any surface water used for drilling: Ditch beside Faust Farms					
Method of dosing and volume of Chlorine used in drilling and development: Solium hypechlorite @ 10 porm					
1-					
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 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)					
Static Water Level: 15 feet above of below (circle one) land surface Date measured: 9-/3-08					
Method of Measurement (circle one) steel tape electric tape air line other:					
Well depth: 100 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: 60 feet Casing diameter: 12 inches Type of casing: PVC					
	n diameter: 12	inches Type of screen:	pic		
Screen slot size:	Setting depth: From	60 feet to 10	ODfeet		
Type of completion (circle all applicable): Travel 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					
			Form: OLWR-SWR-1A (04/08)		

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The sketch below only required for water wells

If well telescopes, show depths on sketch.

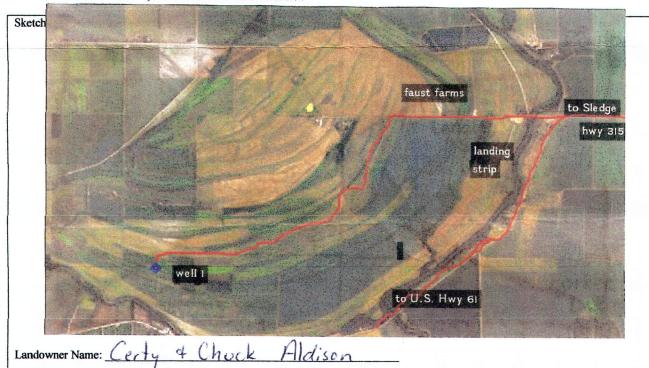
Ground Level

6w42883

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

Description of Formations Encountered	From (depth)	To (depth)
Mud/Clan	Ground Level 21	
Fine Sando	21	28
Coarse Sand/Gravel	28	100
-		

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



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

Pete Sappington 0430 10-8-08

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

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STATE WELL REPORT

For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Aquifer: Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225 Date completed: (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 Latitude: 34'25'237" Longitude: 90° 19'278" Farms Method of Lat/Long (check one): Conventional Survey USGS quad , Hand-held GPS V , Survey-grade GPS Distance Direction 563-2009 Telephone No. (662 **Pump Type** Power Type Circle one Circle one Air Lift let Submersible Diesel Engine Gasoline Engine Natural Gas Bucket Turbine Piston **Electric Motor** Hand Tractor PTO Centrifugal Rotary Flowing Well Windmill Other (specify): Other (specify): Horse Power Rating of Motor: 9-16-08 50 Date Pump Installed: Setting Depth: ___ Rated Pump Capacity: 2000 Gallons Per Minute Number of Stages: **Pump Test Data** Method of Measuring Water Level Circle one Date Well Tested: Air Line Electric Measuring Line Steel Tape Static Water Level (A): Feet Below Land Surface Other (specify): _ Pumping Water Level (B): _____Feet Below Land Surface Drawdown [(B) - (A)]: ______Feet Below Land Surface For flowing well, measured shut in head: Test Pumping Rate: Gallons Per Minute Well yielded GPM with a drawdown of

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

| Tete Sagardon # 0430 | Signature of Pump Installer |
| Form: OLWR 5/18/18/18

Duration of Pump Test (minimum 4 hours):

OCT 2 0 2008

feet after hours of pumping