County: BOLIVAR Driller: I. NEW COME 0773 Date drilling completed: 3.20 1

STATE WELL REPORT Part 1

Driller's Log

Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309

Jackson, MS 39225-2309 (601)961-5210 (601)360-0535 (fax)

For (Office Use Only:
Well #:	F278
Aquifer:	
E-Log #:	

Well or Borehole Location

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 Owner Information

(Landowner if borehole is not for a water well)	Well of Borenole Location				
Owner Name: Deep Harizon Farms	Latitude: 33°51′38 Longitude: 090°59′15″				
Mailing Address: 15 Peidmont Center NE	Method of Lat/Long (check one): Conventional Survey,				
Su.te 1250	USGS quad, Hand-held GPS, Survey-grade GPS				
Allanta GA 30305	NW 1/2 NW 1/4, Sec 12 T 23N R 08-1				
City State Zip Code	2.2 Miles E of ROSEDALE				
Telephone No. ()	(Distance) (Direction) (Nearest Town)				
Wall / Pa	Probale Data				
Well / Borehole Data Date drilling started: 3.20.14 Date drilling completed: 3.20.14 Hole depth: 122 Hole diameter: 24					
Location of the source of any surface water used for drillin	g: SLOUGH				
Method of dosing and volume of Chlorine used in drilling ar	nd development: CHLORINE TABLES				
Logs run (circle all applicable): No log run Electric Gamm	a Ray Density Sonic Neutron Other:				
Name of organization running log(s):					
Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump					
	describe)				
If drilling is not related to water well construction, skip the remainder of this block					
Purpose of Well (circle all applicable): Home Industrial	Public Supply (Irrigation) Fish Culture				
Other (describe):	Tisii culture				
If a flowing well, method of flow regulation: Valve Other (describe)					
Static Water Level:feet [above or below] land surface Date measured: (circle one)					
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):					
Well depth: 120 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length:					
Screen length: 40 feet Screen diameter: 10 inches Type of screen: P, V, S.					
Screen slot size: .050 inches Setting depth: From 80 feet to 120 feet					
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development					
Other (describe):	are to the				
op of lap pipe or reduction in casing:feet					
If telescoped or more than one screen, describe on next page					

Form: OLWR-SWR-1A (4/13)

-	For	Office Use	Only:
County:			· 1
Permit #:	weit#.		
	Description of formations encountered m	ust be provided	d for all wells
e sketch below only required for water wells	and boreholes, unless specifically exempt	ed by regulation	ons
well telescopes, show depths on sketch.	Description of Formations Encountered	From (depth)	To (depth)
ound Level	10P SOIL	Ground level	10
	CURY	10	<u> 20</u>
17	SKUD	20	100 20
	COPPES SAND PETTRE STRIPS	50	120
1 801E	Person !	120	127
110" 0431116	HOTTON		100
16" 043 WE			
1),			
V			
1.10			
11404			
110" SCAPEN			
1 6 SCAPEN			
V			
f more than one screen, show location of each on sketch			
more than one screen, show location of each on sites			
	v aid in locating the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow	v aid in locating the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow	y aid in locating the well d in locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow	y aid in locating the well d in locating the property and the well	nce with all ap tment of Heal	plicable th regulations,
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow Andowner Name: HEREBY CERTIFY that the well/borehole was driller outrements of the Mississippi Department of Environments of Environmen	y aid in locating the well d in locating the property and the well	nce with all ap tment of Heal	plicable th regulations

STATE WELL REPORT

Permit #: 6W-47774 Driller: 5. New one 0.773 Date completed: 3.20.14 Copy information from block on Part 1

Part 2 Pump Installer's Completion Report

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601)961-5210

(601) 360-0535 (fax)

For Office Use Only:		
Well #: F278		
Aquifer:		

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	Well Location			
Owner Name: Deep Harizon Farms	Latitude: 33 · 57 38 Longitude: 90 · 59 · 15			
Mailing Address: 15 feedmont Center NE	Method of Lat/Long (check one): Conventional Survey,			
Suite 1250	USGS quad, Hand-held GPS, Survey-grade GPS			
Allanta GA 30305 City State Zip Code	NW 14 NW 14, Sec 12 T 23N R 08W			
l ·	2.2 Miles E of Rosedale (Nearest Town)			
Telephone No. ()	(Distance) (Direction) (Nearest Town)			
Pump Typ	e (circle one)			
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):			
Date Pump Installed: 3.21.14	ated Pump Capacity: 2500 Gallons Per Minute			
Is This Pump (circle one): New Repaired Replacemen	ıt			
•	pe (circle one)			
Electric Diesel Gasoline Natural Gas Tractor PTO Wind	dmill Other (describe):			
Horse Power Rating of Motor: 60°P Setting Dept	h: 20feet Number of Stages:			
Pump Test Data for Non Flowing Well				
Date Well Tested: hours Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface				
Drawdown [(B) - (A)]:Feet Below Land Surface Test Pumping Rate:Gallons Per Minute				
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):				
Pump Test Data for Flowing Well				
Measured shut in head:feet. \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
Well yieldedGPM with a drawdown of	feet afterhours of pumping			
Meter Installation				
Meter Manufacturer:				
Meter Model Number/Name: VO VEFE/ Type of Meter:				
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):				
Installation Date: Meter installed by:				
Is This Meter (circle one): New Repaired Replacement				
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.				
I HEREBY CERTIFY that the above statements are true to the	e best of my knowledge.			

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

Hubard Stephenc 741-P
Print Name of Pump Installer and License No. (if applicable)

Yate

Signature of Pump Installer

Form: OLWR-SWR-1B (4/13)

N33 51 39 W90 59 15 GW-47774

Gogle earth

miles 1

A