State Well Report						
County: Harrison	Part 1 – Driller's Log		For Office Use Only:			
Permit #: MS-640-16606	Mississippi Department of Environmental Quality		Aquifer:			
Permit #: 115 OCC 10600	Office of Land and Water Resources P.O. Box 2309		Well #: H594			
Driller: Griner Drilling Service, Inc.		n, MS 39225	L. S. Elevation:			
Date drilling completed: 05/12/10	(601)961- 5210 (601)961- 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 Well or Borehole Location						
Information on Well Owner (Landowner if borehole is not for a water well)		Well or Borehole Location 57 30.09 30 29' 29 09" N 88 55' 42 41"W				
Owner Name_ Harrison County Utility Authority		Latitude: <u>30 29' 29.09" N</u> Longitude: <u>88 55' 42.41"W</u> Method of Lat/Long (check one): Conventional Survey O				
Mailing Address: 10271 Express Drive						
Mailing Address:		USGS quad O Hand-held GPS O Survey-grade GPS O				
Gulfport M	S 39503	NW 1/ SE 1/ Sec. 30	26 Twn 65 Rng 9W 10 W			
City Stat		Distance Direction	Nearest Town			
Telephone No. ()		5 ^{Miles} SE	^{of} Latimer			
		Horace Rushing	Road			
Well / Borehole Data						
Date drilling started: 05/06/10 Date drilling completed: 05/12/10 Hole depth: 1010' Hole diameter: 21"						
Location of the source of any surface water used for drilling:						
Method of dosing and volume of Chlorine used in drilling and development:						
Logs run (check all applicable): None Electric Gamma Ray Density Sonic Neutron Other:						
Purpose of borehole (check one): Water Well 🕑 Geotechnical/Geological Investigation 🔘 Ground Source Heat Pump						
Seismic S If drilling is not related	Survey Other (<i>describe</i> to water well construction)	ock			
Purpose of Well (check one): Home O Industrial Public Supply Irrigation Fish Culture O Other:						
If a flowing well, method of flow regulation	n: Valve O	ther (describe)				
Static Water Level: 82.33 feet ab	ove O or below 💿	land surface Date measured:	07/20/10			
Method of Measurement (check one) steel tape O electric tape O air line O other:						
Well depth: 798' Well grouted to a depth of 682 feet Type of grout (check one): Neat Cement OBentonite OMix O						
Casing length: <u>682</u> feet Casing diameter: <u>16"</u> inches Type of casing: <u>Steel</u>						
Screen length: <u>96'</u> feet Screen diameter: <u>10 3/4</u> inches Type of screen: <u>Muni Pak</u>						
Screen slot size:						
Type of completion (check 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						

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

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4594

To (depth)

420'

480'

520' 550'

620'

640'

730'

745'

800'

1010'

Description of formations encountered must be provided for all

The sketch below only required for water wells

wells and boreholes, unless specifically exempted by regulations If well telescopes, show depths on sketch. Ground Level_ Description of Formations Encountered From (depth) 7 Sand Ground Level 125' Clay 125' Sand 420' see attached Clay 480' Clay Streaks, Sand 520' 550' Clay Broken Sand, Clay 620' Sand 640' Clay 730' Sand 745' Hard Clay 800'

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

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.

see attached

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.

0-184 Charles H. Griner Sr.

Landowner Name:

11/19/10 Date

Print Name of Responsible Licensee and License No.

Signature of Licensee

[]	STATE WI	ELL REPORT			
County Harrison		Part 2	For Office Use Only:		
Permit #: MS-GLO-166-06		s Completion Report	Aquifer:		
Driller:	Mississippi Department of Environmental Quality Office of Land and Water Resources		· · · · · · · · · · · · · · · · · · ·		
Date completed: 05/12/10	P.O. Box 2309		Well # 14594		
Date completed:	Jackson, MS 39225 (601)961-5210		Elevation:		
Copy information from block on Part 1	(601)961-5228 (fax)				
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 57' 30.09"		
Owner Name: Harrison County Utility Authority		Latitude: 30 29' 29.09" N	Location 57 (30.09" Longitude:		
Mailing Address: 10271 Express Drive		Method of Lat/Long (check on	_		
		USGS quad O, Hand-held (GPS (), Survey-grade GPS		
Gulfport MS	39503	NINI 1/ SE 1/ Sec.3	026T65 R947 10W		
City State	Zip Code				
Telephone No. ()		Distance Direction <u>5</u> Miles <u>SW</u> of	Nearest Town		
	····				
Pump Type		Pow	er Type		
Check one	Submersible O		e Engine Natural Gas		
Bucket O Piston O	Turbine O	Electric Motor 💽 Hand	O Tractor PTO O		
Centrifugal O Rotary O	Flowing Well 🔘	Windmill O Other (spec	cify):		
Other (specify):		Horse Power Rating of Motor: 100'			
Date Pump Installed: 09/30/10		Setting Depth: 180' feet			
Rated Pump Capacity: 1000	Gallons Per Minute	Number of Stages: 5			
			· · · · · · · · · · · · · · · · · · ·		
Pump Test Data			suring Water Level		
Date Well Tested:		Air Line O Electric Measu	eck one uring Line • Steel Tape •		
Static Water Level (A): 82.33 Feet B	Below Land Surface	Other (specify):			
Pumping Water Level (B): 162.65 Feet B	elow Land Surface	Outer (speeny).			
Drawdown [(B) – (A)]: 80.32 Feet Below Land Surface		For flowing well, measured shu	t in head:feet		
Test Pumping Rate: 1506 Gallons Per Minute		Well yielded GPM with a drawdown of			
Duration of Pump Test (minimum 4 hours):	24hours	80.32feet after 24	hours of pumping		
This is for (check one): New Well 💿 Replacement of Existing Pump 🔿 Repair of Existing Pump 🔿					
X					
I HEREBY CERTIFY that the above statements are true to the best of my knowledge. Charles H. Griner Sr. 0-184					
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer					
runt vane of runp instaner and License (vo. (i) applicable) Signature of runp instaner					

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Form: OLWR-SWR-1C (07-09)

