County: Morshall
Permit #:
Driller: Jones w. Mosen
Date drilling completed: $9-5-07$

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 #: K-55			
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 dualess within 30 days of comp			
Information on Well Owner	Well or Borehole Location		
(Landowner if borehole is not for a water well)			
(Latitude: 34 . 39 . 765" Longitude: 89 . 37 . 500"		
Owner Name Darthan Burton	111 Dong. 111 20		
Owner Hame	Method of Lat/Long (circle one): Conventional Survey,		
Mailing Address: 2225 Chulchema rd.	Wethod of LavLong (circle one). Conventional Survey,		
Maining Address: 9903 CVICTONEMA 10.	USGS quad, Hand-held GPS, Survey-grade GPS		
	USGS quad, Hand-held GPS, Survey-grade GPS		
	$C_{\alpha}V_{\beta}V_{\beta}$		
•	ων 1/4 Sw 1/4 Sec Z Twn 55 Rng 4ω		
Holly Spirms Ms 38635 City State Zip Code	INC 9		
City State Zin Code	Distance Direction Nearest Town		
City State Zip Code	Distance Direction Nearest Town 112 Miles NE of Chilohoma		
	1 12 Miles DE 01 CVC 44014		
Telephone No. (517) $882 - 8677$			
Well / Bore	hole Data		
	~ ~ (2)		
Date drilling started: 9-5-01 Date drilling completed: 9-5-0	Hole depth: 415 Hole diameter: 63/4		
Location of the source of any surface water used for drilling:	A		
Method of dosing and volume of Chlorine used in drilling and devel	lopment: NA		
mid totalie of Children about in draining and devel			
Logs run (circle all applicable): No log run Electric Gamma Ray	Danier Caria Nantuan Othon		
	Density Sonic Neutron Other:		
Name of organization running log(s):			
· ·			
Purpose of borehole (check one): Water Well Geotechnical/Geol	ogical Investigation Ground Source Heat Pump		
Seismic Survey Other (describe	2)		
If drilling is not related to water well construction			
If ariting is not retated to water well constructed	m, skip the remainaer of this block		
	The Charles Others		
Purpose of Well (check one): Home / Industrial Public Supply	yIrrigation Fish Culture Other:		
Δ	-1 1		
If a flowing well, method of flow regulation: Valve C	Other (describe) String I weight		
	2 (
Static Water Level: 120 feet above of below (circle one)	land surface Date measured: \(\frac{1}{2} - 6 - 0^2\)		
Method of Measurement (circle one) steel tape electric tape	air line other: String (weight		
^			
Well depth: 015 Well grouted to a depth of 10 feet Type	e of grout (circle one); Neat Cement Bentonite Mix		
went deputtent ground to a deput oftenttype	or Branchamore out of the comment		
0:11205 64 0464	inches Type of coolings A. ()		
Casing length: 205 feet Casing diameter: 4	inches Type of casing:		
· · · · · · · · · · · · · · · · · · ·			
Screen length: 10 feet Screen diameter: inches Type of screen:			
_ (
Screen slot size: . O(O inches Setting depth: From 307 feet to 315 feet			
Selecti siot size			
Type of completion (circle all applicable): Gravel packed Inderreamed Telescoped Open hole Natural Development			
Type of completion (circle all applicable): (Gravel packed Inderreamed Telescoped Open note Natural Development			
A			
Other (describe):			
Top of lap pipe or reduction in casing: feet. If telescoped or more than one screen, describe on next page			
Top of lap pipe or reduction in casing:	elescoped or more than one screen, describe on next page		
Top of lap pipe or reduction in casing:	elescoped or more than one screen, describe on next page		

Form: OLWR-SWR-1A

m						
The sketch	helow	only	reauired	for	water	wells

If well telescopes, show depths on sketch.
Ground Level.

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

Description of Formations Encountered	From (depth)	Γο (depth)
Clay dirt	Ground Level	18
164 Sould	18	40
while soud	40	95
white clay	95	130
white sand.	120	215

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 or	
aid in locating the well; 3) any roads, power lines, or other items that may aid in locating th 4) a north arrow.	e property and the wen;
7	
Well Server	E
duend	
Landowner Name: Darthan Burton.	
Landowner Name: Dartvery Burton.	5 01410 01410

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

Tores W-Mason 0-620	40-3-07	Gens w Man
Print Name of Responsible Licensee and License	No. Date	Signature of Licensee

0.19937

STATE WELL REPORT

County: Morshal Permit #:

Part 2

Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources

For Office Use Only:			
Aquifer:			
Well #:			
Elevation:			

Driller: Jacs 61/1/6		Box 10631	Well #: R-55
Date completed: 9-6-07		4S 39289-0631 961-5210	
Copy information from block on P	(601)35	4-6938 (fax)	Elevation:
This part of the report must be	completed by a licensed water well of the parts filed with the Department a	contractor or a ticensea pump in it the above address within 30 da	issaiter. A copy of Part 1 of the ivs of well completion.
	er Information	Well	Location
Owner Name: Darthory	Burton	Latitude: 34 - 39-765	Longitude: 85. 32-500
Mailing Address: 2895	chulohomo rd.	Method of Lat/Long (check on	
		USGS quad, Hand-held	GPS_L, Survey-grade GPS
Hall-1 Sox	State Zip Code	NW 1/2 500 1/2 Sec 3	T 53 R 4ω
City	State Zip Code	Distance Direction	Nearest Town
Telephone No. (517) 883-8677 Ila Miles NE of Chulohar			f Chulohoma
	np Type rcle one		wer Type ircle one
Air Lift Jet	Submersible	Diesel Engine Gasolin	ne Engine Natural Gas
Bucket Pistor	n Turbine (Electric Motor Hand	Tractor PTO
Centrifugal Rotar	ry Flowing Well		(specify):
Other (specify):		Horse Power Rating of Motor	:314
Date Pump Installed: 9-0	6-07	Setting Depth:	feet
Rated Pump Capacity:	Gallons Per Minute	Number of Stages:	·
·	Test Data		asuring Water Level ircle one
Date Well Tested: _ 역ー Gー	01		t I to Charl Tone
Static Water Level (A): 120 Feet Below Land Surface		Air Line Electric Mea	suring Line Steel Tape
Pumping Water Level (B):	Feet Below Land Surface	Onici (specify).	,
Drawdown [(B) – (A)]:	A Feet Below Land Surface		hut in head:feet
Test Pumping Rate:	Gallons Per Minute	Well yielded	
Duration of Pump Test (minim	um 4 hours): 24 hours	feet after_	24 hours of pumping.
I HEREBY CERTIFY that the	above statements are true to the best	of my knowledge.	
	C-6201	^	~

/Signature of Pump Installer Print Name of Pump Installer and License No. (if applicable) Form: OLWR-SWR-1B