County: Marion	\neg State m	ell Report	For Office Use Only:
		Driller's Log	- ·
	Mississippi Departmer	nt of Environmental Quality	Aquifer:
Permit #: <u>0-586</u>		nd Water Resources	well #:83
Driller: JAMES WELL	S P.O.	Box 2309 n, MS 39225	_
_		961- 5210	L. S. Elevation:
Date drilling completed: 7-1-09	(601)96	1- 5228 (fax)	E-log #:
State Law requires that this repo Department at the above addres	ort be prepared by the lic	ense notaer responsible jor a station of drilling of the well	or horehole.
<u>Department</u> at the above dadres	Owner	Well or Bo	orehole Location
(Landowner if borehole is not	for a water well)		
	•	Latitude: <u>51° 21', 55</u>	2" Longitude: <u>89 • 42, 01</u>
Owner Name_Hershel Ha	Derson	Method of Lat/Long (circle of	ne): Conventional Survey,
Mailing Address: 55 Joel	atterson Ln.		
Tuning Function. <u>• • • • • • • • • • • • • • • • • • •</u>		USGS quad, Hand-held	GPS, Survey-grade GPS
		NINK NINK on 34	Twn 5N Rng 17W
Columbia 1	ns <u>39429</u>		
City St	tate Zip Code	Distance Direction	of <u>Columbia</u>
	7/4	Miles NE	ot ounder
Telephone No. (60) 7316	267		
	Well / Bore	ehole Data	
	7.0	120	フルッ
Date drilling started: 7-1-09 Date of	drilling completed: $\int -L -L$	Hole depth: 100	Hole diameter:
t	ter used for drilling.	onmun 4	
Location of the source of any surface was Method of dosing and volume of Chlori	ine used in drilling and deve	lopment:shock	
	7	D to D to Manager	Other
Logs run (circle all applicable: No log r	Electric Gamma Ray	Density Sonic Neutron	Other:
Name of organization running log(s):			
Purpose of borehole (check one): Water	Well Geotechnical/Geo	logical Investigation Group	d Source Heat Pump
	c Survey Other (<i>describe</i>		
Seismi If drilling is not relat.	ed to water well construction	on, skip the remainder of this b	lock
Purpose of Well (check one): Home	_IndustrialPublic Suppl	y Irrigation Fish Culture	
If a flowing well method of flow regulat	tion Valve (
If a flowing well, method of flow regulat	tion: Valve (Other (describe)	
If a flowing well, method of flow regulat Static Water Level:	tion: Valve (Other (describe)	
Static Water Level:feet	above or below (circle one)	Other (describe) land surface Date measured:	7-1-09
Static Water Level: 70feet Method of Measurement (circle one)	above or below (circle one) steel tape electric tape	Other (describe) land surface Date measured: e air line other:	7-1-09
Static Water Level:feet	above or below (circle one) steel tape electric tape	Other (describe) land surface Date measured:	7-1-09
Static Water Level: 70 feet Method of Measurement (circle one) ζ Well depth: 20 Well grouted to a	above or below (circle one) steel tape electric tape depth of 10 feet Typ	Dther (describe) land surface Date measured: e air line other: me of grout (circle one): (Neat Certer)	7-1-09 ment Bentonite Mix
Static Water Level: 76 feet Method of Measurement (circle one) 76 Well depth: 20 Well grouted to a Casing length: 100 feet Ca	above or below (circle one) steel tape electric tape depth of <u>10</u> feet Typ sing diameter: <u>4</u>	Other (describe) land surface Date measured: e air line other: e of grout (circle one): Neat Cer inches Type of casing:	7-1-09 ment Bentonite Mix
Static Water Level: 76 feet Method of Measurement (circle one) 76 Well depth: 20 Well grouted to a Casing length: 100 feet Ca	above or below (circle one) steel tape electric tape depth of <u>10</u> feet Typ sing diameter: <u>4</u>	Dther (describe) land surface Date measured: e air line other: me of grout (circle one): (Neat Certer)	7-1-09 ment Bentonite Mix
Static Water Level: 76 feet Method of Measurement (circle one) 76 Well depth: 20 Well grouted to a Casing length: 100 feet Ca	above of below (circle one) steel tape electric tape depth of $\underline{10}$ feet Typ sing diameter: $\underline{4}$ creen diameter: $\underline{4}$	Dther (describe) land surface Date measured: e air line other: e of grout (circle one): Neat Cer inches Type of casing:	7-1-09 ment Bentonite Mix
Static Water Level: 70 feet Method of Measurement (circle one) 6 Well depth: 20 Well grouted to a Casing length: 100 feet Ca Screen length: 20 feet Sc	above of below (circle one) steel tape electric tape depth of <u>10</u> feet Typ sing diameter: <u>4</u> creen diameter: <u>4</u> s Setting depth: From	Dther (describe) land surface Date measured: e air line other: te of grout (circle one): Neat Cer inches Type of casing: inches Type of screen: inches Type of screen: ifeet to i	7-1-09 nent Bentonite Mix PVC PVC feet
Static Water Level: 70 feet Method of Measurement (circle one) 6 Well depth: 20 Well grouted to a Casing length: 100 feet Ca Screen length: 20 feet Sc Screen slot size: 008 inches	above of below (circle one) steel tape electric tape depth of <u>10</u> feet Typ sing diameter: <u>4</u> creen diameter: <u>4</u> s Setting depth: From e): <u>Gravel packed</u> Under	Dther (describe) land surface Date measured: e air line other: te of grout (circle one): Neat Cer inches Type of casing: inches Type of screen: inches Type of screen: ifeet to i	7-1-09 nent Bentonite Mix PVC PVC feet n hole Natural Development
Static Water Level: 70 feet Method of Measurement (circle one) 6 Well depth: 20 Well grouted to a Casing length: 100 feet Ca Screen length: 20 feet Sc Screen slot size: 008 inches	above of below (circle one) steel tape electric tape depth of <u>10</u> feet Typ sing diameter: <u>4</u> creen diameter: <u>4</u> s Setting depth: From e): <u>Gravel packed</u> Under Other (describe):	Dther (describe) land surface Date measured: e air line other: e other:	7-1-09 nent Bentonite Mix PVC PVC feet a hole Natural Development

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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)	10 (der
topsoi)	Ground Level	
clay	1	1.5
End	15	23
Clay	22	60
sand	60	12
	1	1
	1	
		1
		1
		1
		1
والمستحدين والمراجع والمستحد والمستحد والمراجع والمحافظ والمحافظ والمحافظ والمحافظ والمحافظ والمحافظ والمحافظ والمحافظ		+
		+
		+
		. <u> </u>
		1

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 str aid in locating the well; 3) any roads, power lines, or other items that may aid in I	octines on the property that may locating the property and the well:
4) a north arrow.	
Hurry 44	
Landowner Name: TotoHershel Andersin	Forth: CL WR-SWR-1.4 (04/05)

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Eavironmental Quality and the Mississippi Department of Health regulations, if applicable, and state

<u>.</u> Tersjer

 Inwas
 Investor
 Investor

James Walks

Reature of Liences

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ty: Marion Pr		art 2	For Office Use Only:
,	Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601)961-5210		· ·
Permit #:			Aquifer:
Driller: JAMES WELLS			well#: D &3
Date completed: 7-1-09			
Copy information from block on Part 1	(601)961-5228 (fax)		Elevation:
This part of the report must be completed) hy a licensed water well (contractor or a licensed pump	installer. A copy of Part 1 of the
eport must be attached and both parts fil	ed with the Department a	t the above address within 30	days of well completion.
Well Owner Informa	tion		ell Location
Owner Name: Hershel A	nderson	Latitude: <u>31-21-35</u>	Longitude: <u>89 4 2 - 0 1</u>
Mailing Address: 55 Joel F	atterson Ln.	Method of Lat/Long (check	one): Conventional Survey,
		USGS quad, Hand-he	ld GPS, Survey-grade GPS
Columbia M5 39429			4 TSN RITW
City State	Zip Code		
-	-	Distance Direction	-
Telephone No. (601) 731-626	24	12 Miles NE	of Columbia
Pump Type			ower Type
Circle one			Circle one
Air Lift Jet	Submersible	Diesel Engine Gaso	line Engine Natural Gas
Bucket Piston	Turbine	Electric Motor Hand	d Tractor PTO
Centrifugal Rotary	Flowing Well	Windmill Othe	r (specify):
Dther (specify):		Horse Power Rating of Moto	or:
Date Pump Installed: 7-1-09		Setting Depth:	
•			
Rated Pump Capacity:	_Gallons Per Minute	Number of Stages:	7
Pump Test Data		Method of N	Teasuring Water Level
	Date Well Tested: 7-1-09		Circle one
Date Well Tested: 7-1-09		Air Line Electric M	easuring Line Steel Tape
Date Well Tested: 7-1-09	t Below Land Surface		easuring Line Steel Tape
Date Well Tested: 7-1-09 Static Water Level (A): 70 Fee	t Below Land Surface Below Land Surface	Air Line Electric M Other (specify):	easuring Line Steel Tape
Date Well Tested: 7-1-09 Static Water Level (A): 70 Fee Pumping Water Level (B): 100 Feet		Other (specify):	easuring Line Steel Tape
Date Well Tested: 7-1-09 Static Water Level (A): 70 Fee Pumping Water Level (B): 100 Feet Drawdown [(B) - (A)]: 77 Fee	Below Land Surface t Below Land Surface	Other (specify):	easuring Line Steel Tape
Date Well Tested: 7-1-09 Static Water Level (A): 70 Fee Pumping Water Level (B): 100 Feet	Below Land Surface t Below Land Surface _Gallons Per Minute	Other (specify):	easuring Line Steel Tape shut in head:feet GPM with a drawdown of

• • • • •

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