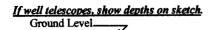
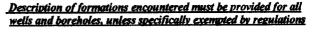
State W	ell Report
	For Office Use Only:
Mississippi Department	t of Environmental Quality Aquifer:
Permit #: Office of Land an	d Water Resources
	61- 5210 L. S. Elevation:
	- 5228 (fax) E-log #:
State I an ecquires that this separat he propaged by the line	
State Law requires that this report be prepared by the lice Department at the above address within 30 days of comp	
Information on Well Owner	Well or Borehole Location
(Landowner if borehole is not for a water well)	20. 20. 100. 101. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
wher Name Charles Hilburn	Latitude: <u>30 ° 58 '54</u> " Longitude: <u>88 ° 34 '4 2</u> "
	Method of Lat/Long (circle one): Conventional Survey,
Tailing Address: 5/29 Bearer Dam Kg	
	USGS quad, Hand-held GPS, Survey-grade GPS
8 0 1 00 00400	NW 1/4 NW 1/4 Sec 10 Twn TIS RngR 645
Sucedal M5 39452	
City State Zip Code	Distance Direction Nearest Town Miles M of December 1
elephone No. ()	
Well / Boreh	
ate drilling started: $7 \cdot 29 \cdot 6$ bate drilling completed: $7 \cdot 30$	Hole depth: 215 Hole diameter: 7 12
ocation of the source of any surface water used for drilling:	
Aethod of dosing and volume of Chlorine used in drilling and develo	opment:
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 V Geotechnical/Geolo	gical Investigation Ground Source Heat Pump
Seismic Survey Other (describe) If drilling is not related to water well construction	
/	
Purpose of Well (check one): Home 🖌 Industrial Public Supply_	Irrigation Fish Culture Other:
f a flowing well, method of flow regulation: Valve Ot	her (describe)
tatic Water Level: <u>95</u> feet above or below (circle one) la	and surface Date measured:
Aethod of Measurement (circle one) steel tape electric tape	air line other:
Vell depth: 25 Well grouted to a depth of <u>10</u> feet Type	of grout (circle one): Neat Cement Bentonite (Mix)
Casing length: <u>195</u> feet Casing diameter: <u>Ψ</u>	inches Type of casing PULUD
Screen length: <u>20</u> feet Screen diameter: <u> </u>	inches Type of screen: <u>FUC wrappe</u>
creen slot size: inches Setting depth: From	
Type of completion (circle all applicable). Gravel packed Underr	
Other (describe):	
op of lap pipe or reduction in casing: feet. If tele	escoped or more than one screen, describe on next page
· · · · · · · · · · · · · · · · · · ·	
	Form: OLWR-SWR-1A (04/
	RECEI
	100 4 7 9
	AUG 172
S. C.	BY: OL

0-166

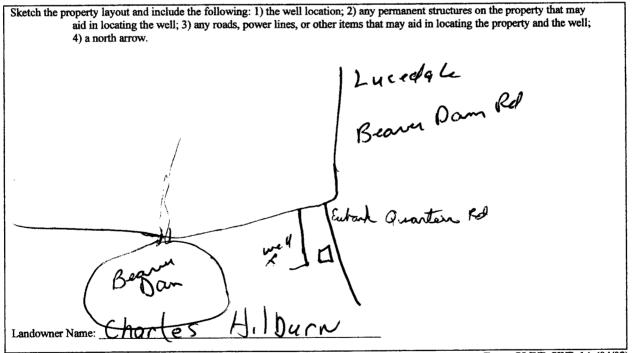
The sketch below only required for water wells





Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	
Clas	Q	16
Rand	16	26
Clas	26	78
Rand fins	78	40
Cley P	90	165
sand for	165	100
Rand U	180	
		+

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

laws. Name of Responsible Licensee and Licensee No. Date Signature of Licensee Ν

Print Name of Responsible Licensee and License No.

RECEIVED AUG 1 7 2009 BY: OLWR

STATE WELL REPORT		
County.	Part 2 For Office Use Only:	
Permit #: Mississippi Departme	nt of Environmental Quality Aquifer: and Water Resources	
Driller: 1 ung & Cocke P.O.	Box 2309	
Date completed:)961-5210	
Copy information from block on Part 1 (601)90	Elevation:	
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: Charles Hilbury	Latitude: <u>30 58 - 54</u> Longitude: <u>88 - 34 - 4 Z</u>	
Mailing Address: 5/29 Bears Dam Ref	Method of Lat/Long (check one): Conventional Survey,	
A	USGS quad, Hand-held GPS, Survey-grade GPS	
City State Zip Code	NW 1/ NW 1/ Sec 10 TTISR ROW	
	Distance Direction Nearest Town	
Telephone No. ()	<u>3</u> Miles N of Revealed	
Duma Tuma	Power Type	
Pump Type Circle one	Circle one	
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas	
Bucket Piston Turbine	Electric Motor Hand Tractor PTO	
Centrifugal Rotary Flowing Well	Windmill Other (specify):	
Other (specify):	Horse Power Rating of Motor:	
Date Pump Installed: 7-31-09	Setting Depth: 130 feet	
Rated Pump Capacity: 85 Gallons Per Minute	Number of Stages:/O	
Pump Test Data	Method of Measuring Water Level	
Date Well Tested:	Circle one	
Static Water Level (A): 95 Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape	
Pumping Water Level (B): <u>120</u> Feet Below Land Surface	Other (specify):	
Drawdown [(B) – (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet	
Test Pumping Rate: / O O Gallons Per Minute	Well yielded GPM with a drawdown of	
Duration of Pump Test (minimum 4 hours):hours	<u>25</u> feet after <u>1/2</u> hours of pumping	
LIEDEDV CEDTIEV that the charge statements are tracted by the	f my knowlodza	
I HEREBY CERTIFY that the above statements are true to the best of $\Omega = \frac{1}{2} \frac{1}{$	Di my knowledge.	

Print Name of Pump Installer and License No. (if applicable)

* * . * .

Signature of Pump Installer Formt: DEWR-SWR-1B (04/08)

> AUG 1 7 2009 BY: OLWR