Permit #: Driller DS+WU-KVURISK Mississippi Departm Office of Lar P. Date drilling completed: 8-V-14 Jackso	PELL REPORT  Part 1  riller's Log nent of Environmental Quality nd and Water Resources .0. Box 2309 n, MS 39225-2309 i01)961-5210 )360-0535 (fax)	For Office Use Only:  Well #: Aquifer: E-Log #:
Department at the above address within 30 days of con  Well Owner Information (Landowner if borehole is not for a water well)  Owner Name: Lloyd Sims  Mailing Address: Heather Land  City State Zip Code  Telephone No. 288 282-4933	Method of Lat/Long (check one USGS quad, Hand-held G	ehole Location Ingitude: 088° 43′ 57.90″  e): Conventional Survey,  SPS, Survey-grade GPS  T
Date drilling started: 8-10-14 Date drilling completed: Location of the source of any surface water used for drilling Method of dosing and volume of Chlorine used in drilling a Logs run (circle all applicable): No log run Electric Gammame of organization running log(s):  Purpose of borehole (circle one): Water Well Geotechnic	ng: NA  Ind development: GA DEX  ma Ray Density Sonic Neutr  ical/Geological Investigation  (describe)	on Other:  Ground Source Heat Pump
Purpose of Well (circle all applicable): Home Industrial  Other (describe):  If a flowing well, method of flow regulation: Valve  Static Water Level: 35feet [above or below (circle one)]	Other (describe)	Fish Culture  ed: 8-6-14

Top of lap pipe or reduction in casing:

Open hole

Type of casing: **LVC** 

Type of screen: <u>PV</u>

Natural Development

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

Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Underreamed

inches

If telescoped or more than one screen, describe on next page

Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):

Casing diameter:

Type of completion (circle all applicable): Gravel packed

Screen diameter: \_

Setting depth: From

Casing length: 10

Screen length: \_

Other (describe):\_

County: Jacksor	1		1	Office Use	Only:
Permit #:			Well #:	E203	
he sketch below only require	ed for water wells	Description of formation and boreholes, unless spe	s encountered i	nust be provided	d for all wells
well telescopes, show depth	s on sketch.				
round Level		Description of Formations I	ncountered	From (depth) Ground level	To (depth)
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etch the property layout and inc 1) the well location 2) any permanent structures of any roads, power lines, or 4) north arrow	clude the following: on the property that may other items that may aid  well the state of the st	Heavyer Law	ed in accordances issippi Depart	ce with all appl ment of Health	icable regulations,
etch the property layout and inc 1) the well location 2) any permanent structures of 3) any roads, power lines, or 4) north arrow  HEREBY CERTIFY that the well-depend the Mississipp applicable, and state laws.  Tack Ridadl	Sims  ell/borehole was drilled in Department of Environment	Heaver Land  Heaver Land  J, constructed, and complete  onmental Quality and the Mis	ed in accordancessissippi Depart	ce with all appl ment of Health Neighbor	icable regulations,
andowner Name: LOYA.  IteREBY CERTIFY that the we outrements of the Mississipp	Sims  ell/borehole was drilled in Department of Environment	Hearner Land	ed in accordancessissippi Depart	ce with all appl ment of Health Misself re of Vicensee	icable regulations,

## STATE WELL REPORT

## County: Jackson Permit #: Driller: MST WATER WAI SRV Date completed: \$-6-14 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

P.O. Box 2309 Jackson, MS 39225-2309 (601)961-5210 (601) 360-0535 (fax)

For Office Use Only:	
Well #: <u>E203</u>	
Aquifer:	

(601) 360-0535 (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				
Owner Name: Lloyd Sims Latitude: 30°34'40,300'ngitude: 088'43'57.90"				
Mailing Address: Heather Lane   Method of Lat/Long (check one): Conventional Survey,				
USGS quad, Hand-held GPS, Survey-grade GPS				
Vancleave, MS 39565 City State Zip Code  Whiles NW of Vanclesve & W  [elephone No. (28) 282-4933 (Distance) (Distance) (Nearest Town)				
City State Zip Code & Miles NW of Vanalegue 8W				
Telephone No. (28 282-4933 (Distance) (Direction) (Nearest Town)				
Pump Type (circle one)				
Submersible Turbine Air Lift Centrifugal Flowing Well (Jet) Piston Rotary Other (describe):				
Pate Pump Installed: 8-7-14 Rated Pump Capacity: 8 Gallons Per Minute				
s This Pump (circle one): (New) Repaired Replacement				
Power Type (circle one)				
Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe):				
Horse Power Rating of Motor: 1HP Setting Depth: 50 FT DP feet Number of Stages: 2				
Pump Test Data for Non Flowing Well				
Date Well Tested: 8-7-14 Duration of Pump Test (minimum 4 hours): hours				
Date Well Tested: 8-7-14  Duration of Pump Test (minimum 4 hours):hours  Static Water Level (A): _35 Feet Below Land Surface  Pumping Water Level (B): Feet Below Land Surface				
Date Well Tested: 8-7-14 Duration of Pump Test (minimum 4 hours): hours				
Date Well Tested: 8-7-14  Duration of Pump Test (minimum 4 hours):hours  Static Water Level (A):5  Feet Below Land Surface  Pumping Water Level (B):Feet Below Land Surface				
Date Well Tested: 8-7-14  Duration of Pump Test (minimum 4 hours): 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: 8.5 Gallons Per Minute				
Duration of Pump Test (minimum 4 hours):hours Static Water Level (A): _35				
Duration of Pump Test (minimum 4 hours): hours Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface  Orawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate:				
Duration of Pump Test (minimum 4 hours):hours Static Water Level (A): _35				
Duration of Pump Test (minimum 4 hours):hours Static Water Level (A): _35 Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface  Orawdown [(B) - (A)]:				
Duration of Pump Test (minimum 4 hours):hours Static Water Level (A): _35				
Duration of Pump Test (minimum 4 hours):				
Duration of Pump Test (minimum 4 hours):				
Duration of Pump Test (minimum 4 hours):hours Static Water Level (A):				

I HEREBY CERTIFY that the above statements are true to the best of my k	nowledge.
Jack Ridadell 0-472 8/7/11	4 Jana Ringher
Print Name of Pump Installer and License No. (if applicable)  Date	Signature of Pump Installer
	Form: OLWR-SWR-1B (4/1