

County: Leflore
 Permit #: _____
 Driller: Irrigation Equipment Inc.
 Date drilling completed: 8-20-2015

STATE WELL REPORT
Part 1
Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225-2309
 (601) 961-5210
 (601) 360-0535 (fax)

For Office Use Only:

Well #: J197
 Aquifer: _____
 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.

Well Owner Information <small>(Landowner if borehole is not for a water well)</small>	Well or Borehole Location
Owner Name: <u>America's Catch</u>	Latitude: <u>33 32' 42.5"</u> Longitude: <u>90 24' 34.5</u>
Mailing Address: <u>22550 County Road 507</u>	Method of Lat/Long (check one): <input type="checkbox"/> Conventional Survey, <input type="checkbox"/> USGS quad, <input checked="" type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
<u>Itta Bena</u> MS <u>38941</u>	<u>NE 1/4 NW 1/4, Sec 4 T 19N R 2W</u>
City State Zip code	
Telephone No. () -	Miles of <u>Itta Bena</u> <small>(Distance) (Direction) (Nearest Town)</small>

Well / Borehole Data

Date drilling started: 8-20-2015 Date drilling completed: 8-20-2015 Hole depth: 124 Hole diameter: 24

Location of the source of any surface water used for drilling: Surface Water

Method of dosing and volume of Chlorine used in drilling and development: 50 PPM

Logs run (check 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 Geotechnical/Geological Investigation Ground Source Heat Pump
 Seismic Survey Other (describe) _____

If drilling is not related to water well construction, skip the remainder of this block

Purpose of Well (check all applicable): Home Industrial Public Supply Irrigation Fish Culture
 Other (describe): Replaced GW-36854 Pond 291

If a flowing well, method of flow regulation: Valve _____ Other (describe) _____

Static Water Level: 58 feet [above or below] land surface Date measured: 8-21-2015
(check one)

Method of Measurement (check one) Steel tape Electric tape Air line Other: (describe) _____

Well depth: 124 Well grouted to a depth of: _____ feet Type of grout (check one): Neat Cement Bentonite Mix

Casing length: 84 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC/Stainless Steel

Screen slot size: .050 inches Setting depth: From 85 feet to 124 feet

Type of completion (check all applicable): Gravel packed Underreamed 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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BY: OLWR

County: **Leflore**

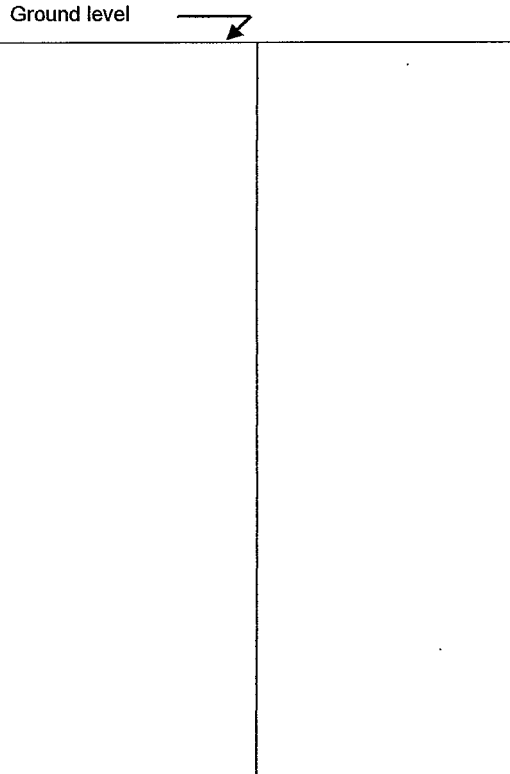
Permit #: _____

For Office Use Only:

Well #: 5197

The sketch below only required for water wells

If well telescopes, show depths on sketch.



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

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	32
Fine Sand	33	44
Fine Sand & Gravel	45	53
Med. Sand & Gravel	54	122
Clay	123	124
PVC Screen	85	104
Stainless Screen	105	124

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

Sketch the property layout and include the following:

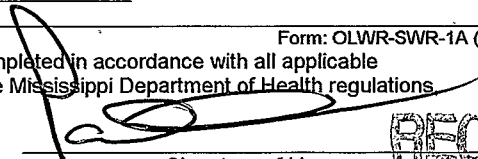
- 1) the well location
- 2) any permanent structures on the property that may aid in locating the well
- 3) any roads, power lines, or other items that may aid in locating the property and the well
- 4) a north arrow

Landowner Name: America's Catch

I HEREBY 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.

0695
Print Name of Responsible Licensee and License No.

11-30-2015
Date

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

Signature of Licensee

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

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BY: OLWR

County: Leflore
 Permit #: _____
 Driller: Irrigation Equipment Inc.
 Date drilling completed: 8-20-2015
Copy information from block on Part 1

STATE WELL REPORT
Part 2
Pump Installer's Completion Report
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225-2309
 (601) 961-5210
 (601) 360-0535 (fax)

For Office Use Only:
 Well #: 5197
 Aquifer: _____

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: <u>America's Catch</u>	Latitude: <u>33 32' 42.5"</u> Longitude: <u>90 24' 34.5"</u>
Mailing Address: <u>22550 County Road 507</u>	Method of Lat/Long (check one): <input type="checkbox"/> Conventional Survey, <input type="checkbox"/> USGS quad, <input checked="" type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
<u>Itta Bena</u> MS <u>38941</u>	_____ 1/4 _____ 1/4, Sec <u>4</u> T <u>19N</u> R <u>2W</u>
City State Zip code	_____ Miles _____ of <u>Itta Bena</u>
Telephone No. () -	(Distance) (Direction) (Nearest Town)

Pump Type (check one)

Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): _____

Date Pump Installed 8-21-2015 Rated Pump Capacity: 2000+/- Gallons Per Minute

Is This Pump (check one): New Repaired Replacement

Power Type (check one)

Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): _____

Horse Power Rating of Motor: 60 Setting Depth: 90 feet Number of Stages: 2

Pump Test Data for Non Flowing Well

Date Well Tested: _____ 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: _____ Gallons Per Minute

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

Pump Test Data for Flowing Well

Measured shut in head: _____ Feet

Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping

Meter Installation

Meter Manufacturer: _____ Meter Serial Number: _____

Meter Model Number/Name: _____ Type of Meter: _____

Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): _____

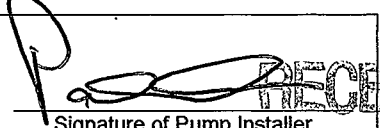
Installation Date: _____ Meter installed by: _____

Is This Meter (check one): New Repaired Replacement

Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.

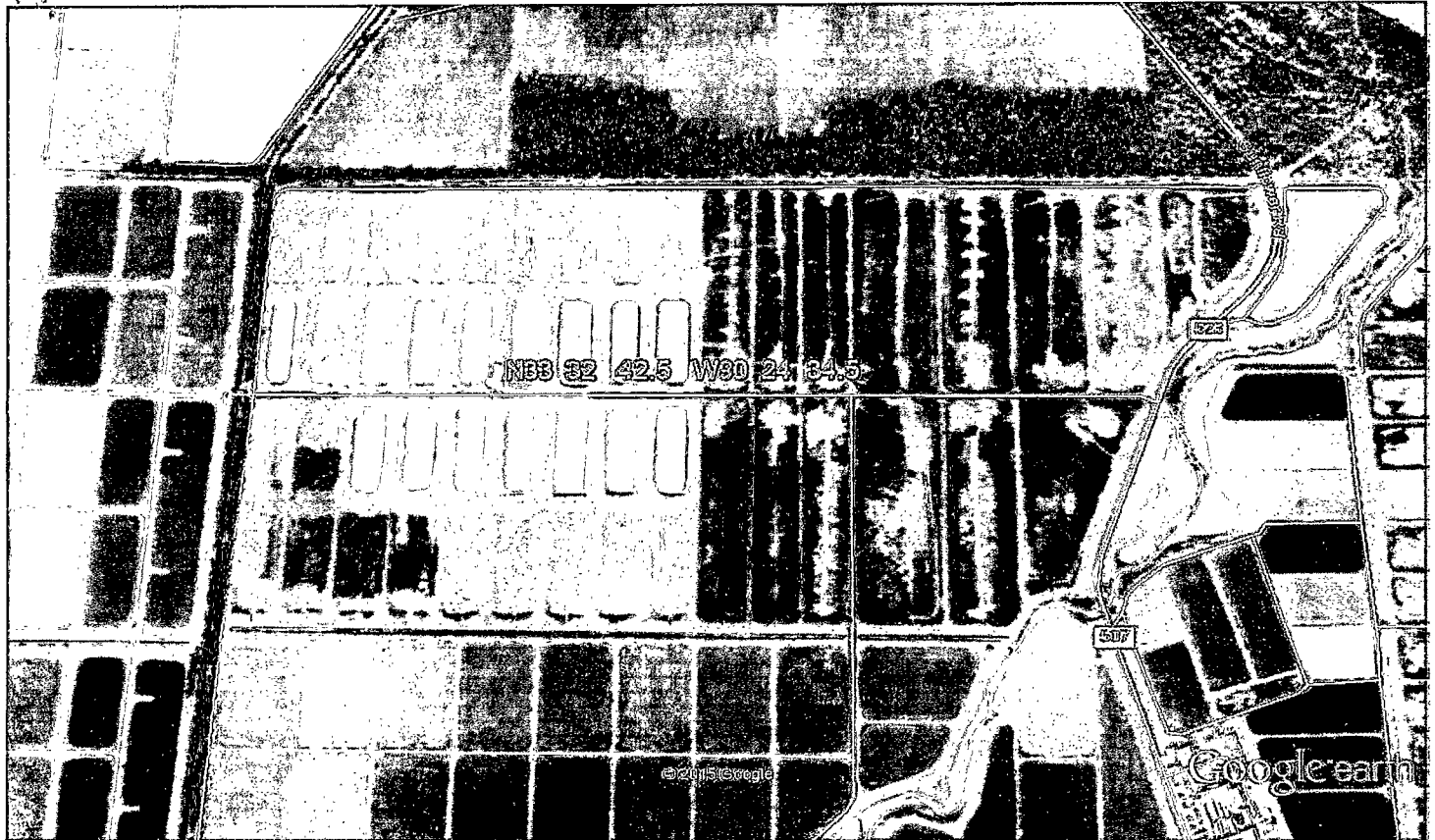
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

0695 11-30-2015
 Print Name of Pump Installer and License No. (if applicable) Date


 Signature of Pump Installer
 Form: OLWR-SWR-1B (4/13)

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NB3 32 42.5 W80 24 34.5

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Google earth

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feet
km



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