

Part 2 never received 3/13

# State Well Report

## Part 1

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: L 98  
Well #: \_\_\_\_\_  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Humphreys  
Permit #: GW-45246  
Driller: J. NEWCOME 0.773  
Date drilling completed: 5-9-2011

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>World AG Inc. / Thomas Swark</u>	Latitude: <u>32.58.49"</u> Longitude: <u>90.27.48"</u>
Mailing Address: <u>1261 Pass Road</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Gulfport MS 39501</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>SW 1/4 SW 1/4 Sec 12 Twn 13N Rng 03W</u>
Telephone No. ( ) _____	Distance Direction Nearest Town <u>9</u> Miles <u>N</u> of <u>YAZOO CITY</u>

### Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_

Date well drilling started: 5-9-2011 Date well drilling completed: 5-9-2011

If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: \_\_\_\_\_ feet above or below (circle one) land surface Date measured: \_\_\_\_\_

Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_

Hole depth: 117 Well depth: 115 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 75 feet Casing diameter: 16 inches Type of casing: P.V.C.

Screen length: 40 feet Screen diameter: 16 inches Type of screen: P.V.C.

Screen slot size: .050 inches Setting depth: From 75 feet to 115 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: \_\_\_\_\_ feet. If telescoped or more than one screen, describe on back of page

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: \_\_\_\_\_

Name of organization running log(s): \_\_\_\_\_

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

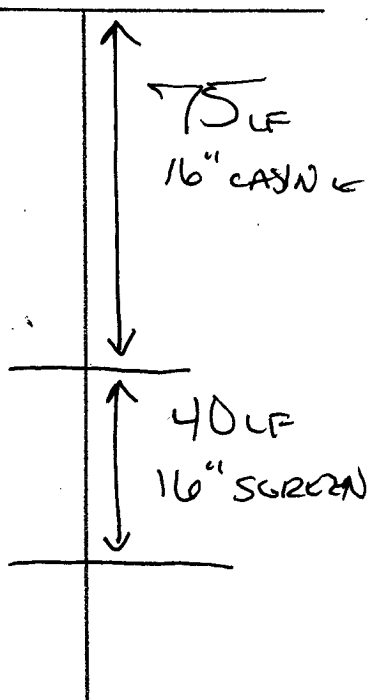
JOHN NEWCOME 0.773  
Print Name of Water Well Contractor and License No.

[Signature]  
Signature of Water Well Contractor

NO pump set due to flooding

If well telescopes please sketch below and show depths.

Ground Level \_\_\_\_\_



Description of Formations Encountered

From To

Description of Formations Encountered	From	To
TOP SOIL	0	10
CLAY / FINE SAND STRIPS	10	40
FINE / FAIR SAND	40	50
FAIR / FINE SAND	50	75
MED. / COARSE SAND	75	90
COARSE SAND / POOR GRAVEL	90	115
BOTTOM	115	117

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) indicate direction.

SEE MAP

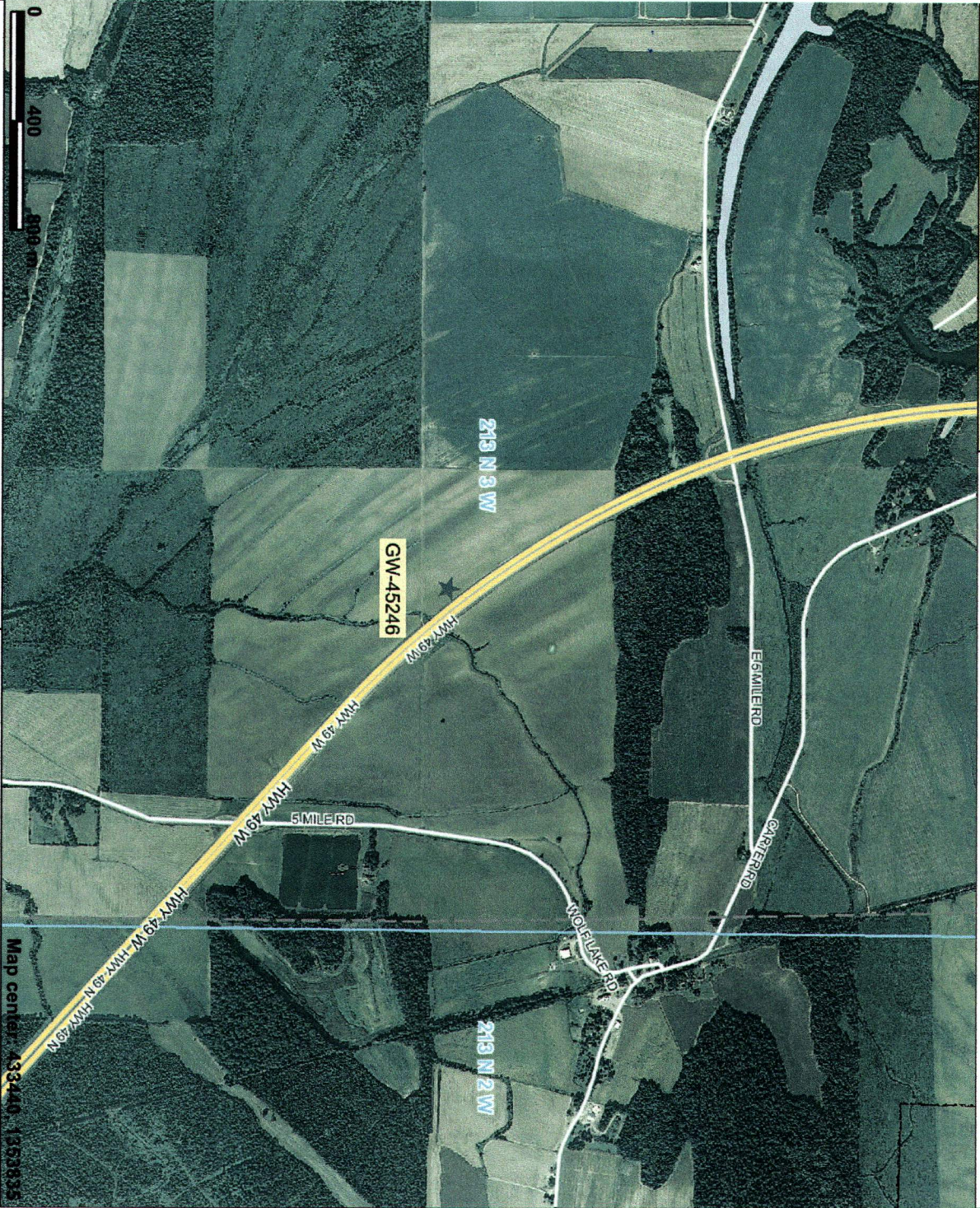
Landowner Name: \_\_\_\_\_

*Jed Newer*  
 Signature of Water Well Contractor



**MARIS**  
Online Maps

### Internet Mapping Framework



This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.



#### Legend

- County Boundaries
- Township
- MS One Call Natchez Trace Parkway
- MS One Call Interstate Highway
- MS One Call US / State Highway
- MS One Call 3 digit State Highway
- MS One Call County Roads and Streets
- Incorporated Cities
- Other Urban (non-incorporated)
- NHD Other Areas (dbf streams and inun)
- adamso7\_m.sid
- alcorn07\_m.sid
- amite07\_m.sid
- attala07\_m.sid
- benton07\_m.sid
- bolivar07\_m.sid
- calhoun07\_m.sid
- carroll07\_m.sid
- chickasaw07\_m.sid
- choctaw07\_m.sid
- clalborne07\_m.sid
- clarke07\_m.sid
- clay07\_m.sid



Scale: 1:22,208



RECEIVED  
JUL 08 2011  
BY: OLW