

County: Neshoba
 Permit #: _____
 Driller: Thomas Drilling
 Date drilling completed: 10-14-04

Well Driller Report and Well Log

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: _____
 Well #: E-72
 L. S. Elevation: _____
 E-log #: _____

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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>Jim Kemp (#2)</u>	Latitude: <u>N32° 48.723'</u> Longitude: <u>W089° 18.286'</u>
Mailing Address: <u>1035 Rd 602</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> , USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>Philadelphia MS 39350</u> City State Zip Code	<u>SE 1/4 SW 1/4 Sec 18 Twn 11 N Rng 10 E</u>
Telephone No. <u>(601) 650-9903</u>	Distance <u>2</u> Miles <u>NW</u> Direction of <u>Edinburg</u> Nearest Town

Well Data

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

Date well drilling started: 10-14-04 Date well drilling completed: 10-14-04

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

Static Water Level: 55 feet above or below (circle one) land surface Date measured: 10-14-04

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

Hole depth: 93 Well depth: 93 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 83 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: .010 inches Setting depth: From 83 feet to 93 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.

David S. Thomas 0-147
 Print Name of Water Well Contractor and License No.

[Signature]
 Signature of Water Well Contractor

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 BY: OLWR

If well telescopes please sketch below and show depths.

STATE WELL REPORT

Part 2

Pump Installer's Completion Report

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: _____
Well #: E-72
Elevation: _____

County: Neshoba
Permit #: _____
Driller: Thomas Drilling
Date completed: 10-14-04

This report must be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump. A copy of Part 1 of this report must be attached to this report.

Well Owner Information	Well Location
Owner Name: <u>Jim Kemp (#2)</u>	Latitude: <u>N 32° 48.993</u> Longitude: <u>W 089° 18.786'</u>
Mailing Address: <u>1035 Rd 602</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held</u> GPS, Survey-grade GPS
<u>Philadelphia</u> <u>MS</u> <u>39350</u>	____ 1/4 ____ 1/4 Sec <u>18</u> Twn <u>11 N</u> Rng <u>10 E</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(601) 650-7903</u>	<u>2</u> Miles <u>NE</u> of <u>Edinburg</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 1/2</u>
Date Pump Installed: <u>10-14-04</u>	Setting Depth: <u>80</u> feet
Rated Pump Capacity: <u>19</u> Gallons Per Minute	Number of Stages: <u>12</u>

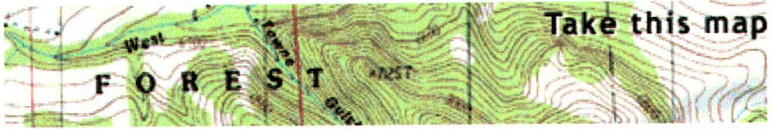
Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>10-14-04</u>	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>56</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>70</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>14</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>26</u> Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): <u>1/2</u> hours	

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

DAVID S. THOMAS 0-147 [Signature] **RECEIVED**
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer NOV 16 2004

BY: OLWR

topozone



VIEW MAPS GET DATA MY TOPOZONE WEB SERVICES ABOUT US

Map/Photo Info

Topo Download

Photo Download

32° 48.77'N, 89° 18.79'W (WGS84/
USGS Edinburg Quad

View TopoZone Pro aerial photos, shaded relief, street maps, interact

USGS Topo Maps

- 1:24K/25K Series
- 1:100K Series
- 1:250K Series

Map Size

- Small
- Medium
- Large

View Scale

1 : 50,000

Update Map

Coordinate Format

DD MM.MM

Coordinate Datum

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