

# 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: \_\_\_\_\_  
 Well #: C-64  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

County: Issaquena  
 Permit #: EW 42670  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date drilling completed: 7-8-08

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>Ronnie Kerr Farm Inc</u>              | Latitude: <u>32.49.48.6</u> Longitude: <u>91.05.47.4</u>                              |
| Mailing Address: <u>12315 Hwy 1</u>                  | Method of Lat/Long (circle one): <u>48</u> Conventional Survey, <u>47</u>             |
| <u>Rolling Fork Ms. 39059</u><br>City State Zip Code | USGS quad, Hand-held GPS, Survey-grade GPS<br><u>1/4 SW 1/4 Sec 16 Twn 11N Rng 9W</u> |
| Telephone No. <u>662 873-1025</u>                    | Distance Direction Nearest Town<br><u>5</u> Miles <u>SW</u> of <u>Mayersville</u>     |

Well Data Old Well 12" Steel 30' N

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

Date well drilling started: 7-8-08 Date well drilling completed: 7-8-08

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

Static Water Level: 6 feet above or below (circle one) land surface Date measured: 7-9-08

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

Hole depth: 111 Well depth: 111 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 71 feet Casing diameter: 16 inches Type of casing: PVC

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

Screen slot size: .050 inches Setting depth: From 72 feet to 111 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.

Irrigation Equipment Inc  
 Patrick M. Chism 0695

Print Name of Water Well Contractor and License No. \_\_\_\_\_ Signature of Water Well Contractor [Signature]

RECEIVED  
 JUL 18 2008  
 BY: OLWR



# 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)

County: Tssaquena  
 Permit #: 611 42690  
**Irrigation Equipment**  
 Driller: \_\_\_\_\_  
 Date completed: 7-8-08

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: C-64  
 Elevation: \_\_\_\_\_

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

| Well Owner Information                               | Well Location  |
|--|--|
| Owner Name: <u>Ronnie Kerr Farm Inc.</u>             | Latitude: _____ Longitude: _____   |
| Mailing Address: <u>12315 Hwy 1</u>                  | Method of Lat/Long (circle one): <input type="checkbox"/> Conventional Survey, <input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS |
| <u>Rolling Fork Ms. 39159</u><br>City State Zip Code | <u>NE 1/4 SW 1/4 Sec 16 Twn 11N Rng 9W</u>   |
| Telephone No. <u>(662) 873-1025</u>                  | Distance <u>5</u> Miles Direction <u>SW</u> of Nearest Town <u>Mayersville</u>   |

| Pump Type<br>Circle one  | Power Type<br>Circle one  |
|--|---|
| <input type="checkbox"/> Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> Submersible<br><input type="checkbox"/> Bucket <input type="checkbox"/> Piston <input checked="" type="checkbox"/> Turbine<br><input type="checkbox"/> Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well<br>Other (specify): _____ | <input checked="" type="checkbox"/> Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas<br><input type="checkbox"/> Electric Motor <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO<br><input type="checkbox"/> Windmill      Other (specify): _____<br>Horse Power Rating of Motor: <u>60</u><br>Setting Depth: <u>60</u> feet<br>Number of Stages: <u>2</u> |
| Date Pump Installed: <u>7-9-08</u>   |   |
| Rated Pump Capacity: <u>2200±</u> Gallons Per Minute   |   |

| Pump Test Data   | Method of Measuring Water Level<br>Circle one  |
|--|--|
| Date Well Tested: _____                                | <input type="checkbox"/> Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape<br>Other (specify): _____ |
| Static Water Level (A): _____ Feet Below Land Surface  |  |
| Pumping Water Level (B): _____ Feet Below Land Surface |  |
| Drawdown [(B) - (A)]: _____ Feet Below Land Surface    | For flowing well, measured shut in head: _____ feet  |
| Test Pumping Rate: _____ Gallons Per Minute            | Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping  |
| Duration of Pump Test (minimum 4 hours): _____ hours   |  |

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

Patrick M. Chism      0695  
 Print Name of Pump Installer and License No. (if applicable)

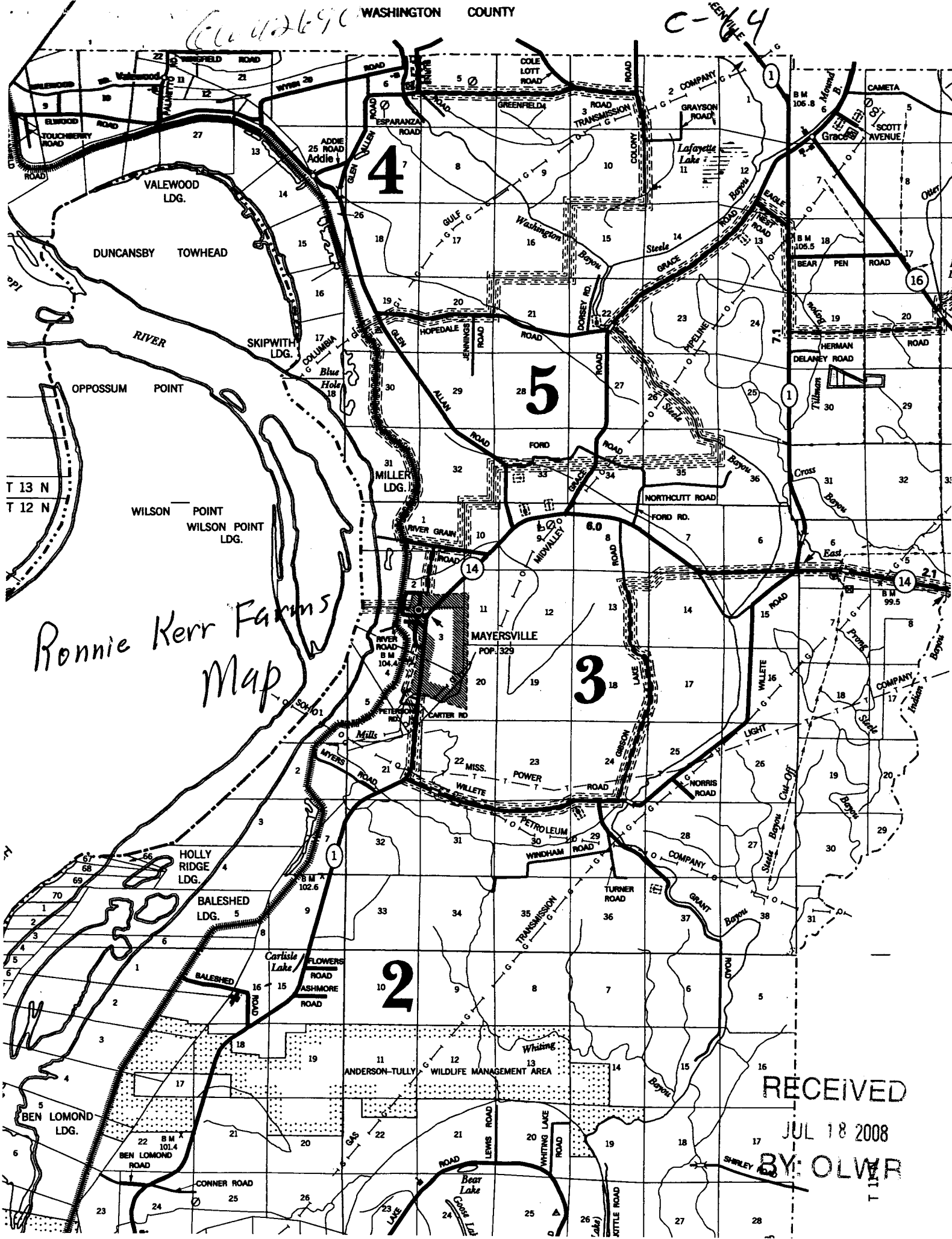
[Signature]  
 Signature of Pump Installer

RECEIVED

JUL 18 2008

BY: OLWR

C-1014



Ronnie Kerr Farms Map

RECEIVED  
JUL 18 2008  
BY: OLWR

T 13 N  
T 12 N

T 11