

County: Sunflower
 Permit #: 664339
 Driller: Irrigation Equipment
 Date drilling completed: 6-29-09

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 #: B121
 L. S. Elevation: _____
 E-log #: _____

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>Lamar Berryhill</u>		Latitude: <u>33° 57' 08"</u> Longitude: <u>90° 29' 09"</u>	
Mailing Address: <u>40 Berryhill Planting Co.</u>		Method of Lat/Long (circle one): Conventional Survey,	
<u>P.O. Box 100</u>		USGS quad, Hand-held GPS, Survey-grade GPS	
<u>Dublin</u>	<u>Ms.</u>	<u>NE 1/4 NE 1/4 Sec 15</u>	<u>Twn 24N Rng 3W</u>
City	State	Distance	Direction
	Zip Code	Miles	of
Telephone No. ()		Nearest Town <u>Home</u>	
Well Data			
Purpose of Well (circle one) Home Industrial Public Supply <u>Irrigation</u> Fish Culture Other: _____			
Date well drilling started: <u>6-29-09</u>		Date well drilling completed: <u>6-29-09</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____			
Static Water Level: _____ feet above or <u>below</u> (circle one) land surface Date measured: _____			
Method of Measurement (circle one) <u>steel tape</u> electric tape air line other: _____			
Hole depth: <u>124</u>	Well depth: <u>124</u>	Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): Cement <u>Bentonite</u> Mix			
Casing length: <u>84</u> feet	Casing diameter: <u>10</u> inches	Type of casing: <u>PVC</u>	
Screen length: <u>40</u> feet	Screen diameter: <u>10</u> inches	Type of screen: <u>PVC</u>	
Screen slot size: <u>.050</u> inches Setting depth: From <u>85</u> feet to <u>124</u> feet			
Type of completion (circle all applicable): <u>Gravel packed</u> 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): <u>No log run</u> 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. John P. Chism 0439			
Print Name of Water Well Contractor and License No.		Signature of Water Well Contractor <u>John P. Chism</u>	

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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: Sunflower
Permit #: 60043309
Irrigation Equipment
Driller:
Date completed: 6-29-09

For Office Use Only:

Aquifer:
Well #: B121
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>Lamar Berryhill</u>	Latitude: <u>33° 57' 08"</u> Longitude: <u>90° 29' 09"</u>
Mailing Address: <u>46 Berryhill Planting Co.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>P.O. Box 100</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>Dublin Ms. 38739</u>	<u>NE 1/4 NE 1/4 Sec 15 Twn 24N Rng 3W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. ()	Miles of <u>Roma</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>25</u>
Date Pump Installed: <u>6-30-09</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>1100 ±</u> Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested:	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): Feet Below Land Surface	Other (specify):
Pumping Water Level (B): Feet Below Land Surface	For flowing well, measured shut in head: feet
Drawdown [(B) - (A)]: Feet Below Land Surface	Well yielded GPM with a drawdown of
Test Pumping Rate: Gallons Per Minute	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.

John P. Chism 0439
Print Name of Pump Installer and License No. (if applicable)

Signature of Pump Installer

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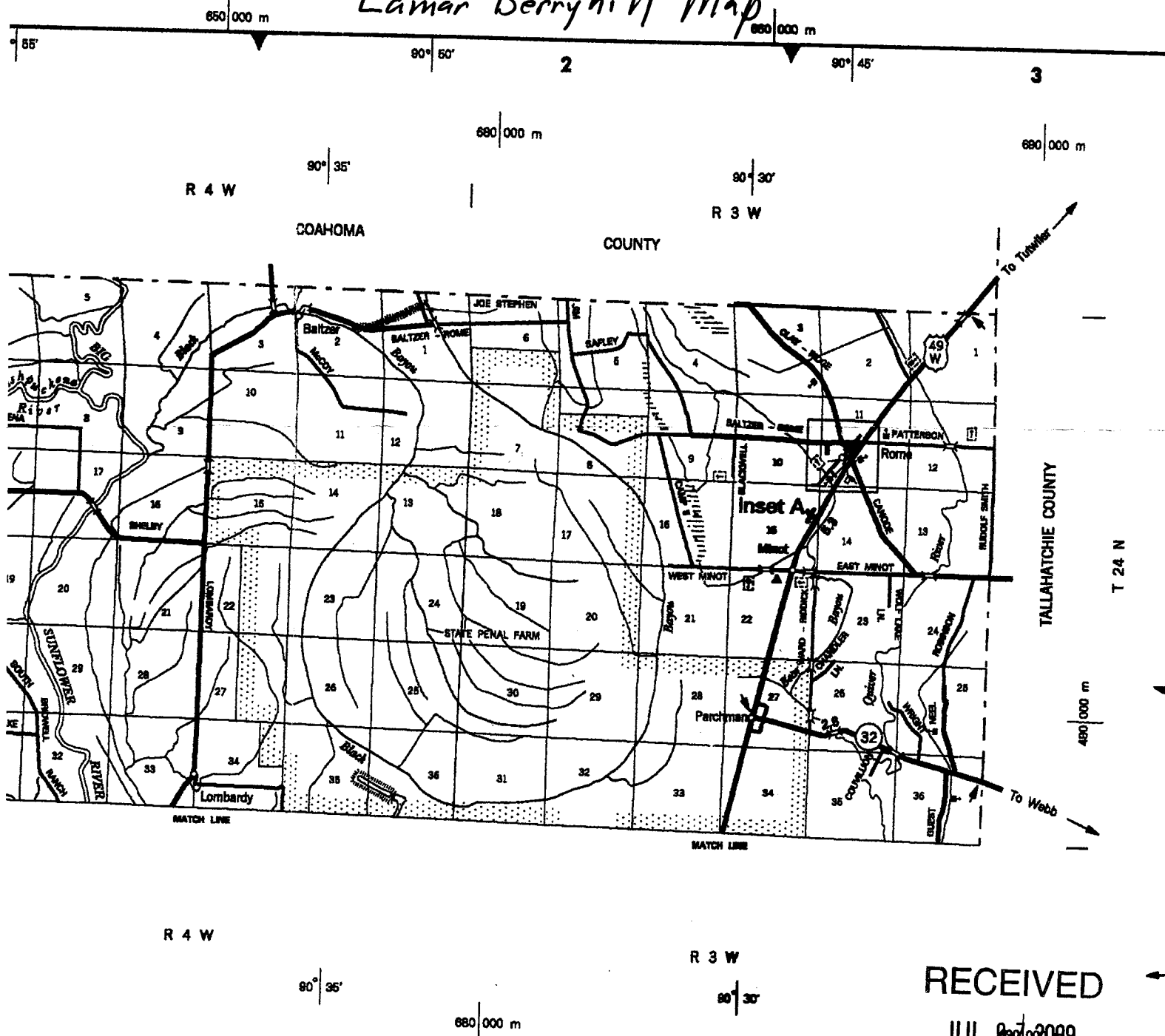
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66-43309

B121

Lamar Berryhill Map



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- | | |
|-------------------|--------------------------|
| LINK C4 | SOUTH WADE E1 |
| LYON BRIDGE D3 | SOUTHSIDE G4 |
| M.C. BENTMAN A3 | STAGGS C4 |
| MADDER D4 | STANSEL B8 |
| MAIN B2 | STEED - MCKIN D4 |
| MAJORS E2 | STEELMAN D6 |
| MALLET - JONES C4 | STEPHEN - LYON C3 |
| MAME LEE F4 | STEWART B4 |
| MARSHAM B2F | STINSON B4F4 |
| MARY ST. B2 | STRIBBELLOW B4 |
| MAWELL F5 | SUNFLOWER - ITTA BEMA B3 |
| MACARTY C5 | SUNFLOWER B4 |
| MACDONALD F4 | |

