

RECEIVED

MAY 09 2008

State Well Report Part 1

BY: OLWR Office Use Only:

County: Sunflower
Permit #: GW42470
Irrigation Equipment
Driller:
Date drilling completed: 5-2-08

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)

Aquifer:
Well #: F-144
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: Jimmy Chandler, 1183 Hwy 8, Ruleville Ms. 38771
Well Location: Latitude 33° 44' 26.4", Longitude 90° 27' 26.9"
Method of Lat/Long: Conventional Survey
USGS quad, Hand-held GPS, Survey-grade GPS
SW 1/4 SE 1/4 Sec 25 Twn 22N Rng 3W
Distance 4 Miles Direction E of Nearest Town Ruleville

Well Data: Purpose of Well: Irrigation
Date well drilling started: 5-2-08
Date well drilling completed: 5-2-08
Static Water Level: 45 feet above of below land surface
Method of Measurement: steel tape
Hole depth: 127 Well depth: 127 Well grouted to a depth of 10 feet
Type of grout: Bentonite
Casing length: 87 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 88 feet to 127 feet
Type of completion: Gravel packed
Top of lap pipe or reduction in casing: feet
Logs run: No log run

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

RECEIVED

MAY 09 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: Sunflower
Permit #:
Irrigation Equipment
Driller:
Date completed: 5-2-08

For Office Use Only:
Aquifer:
Well #: F-144
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.

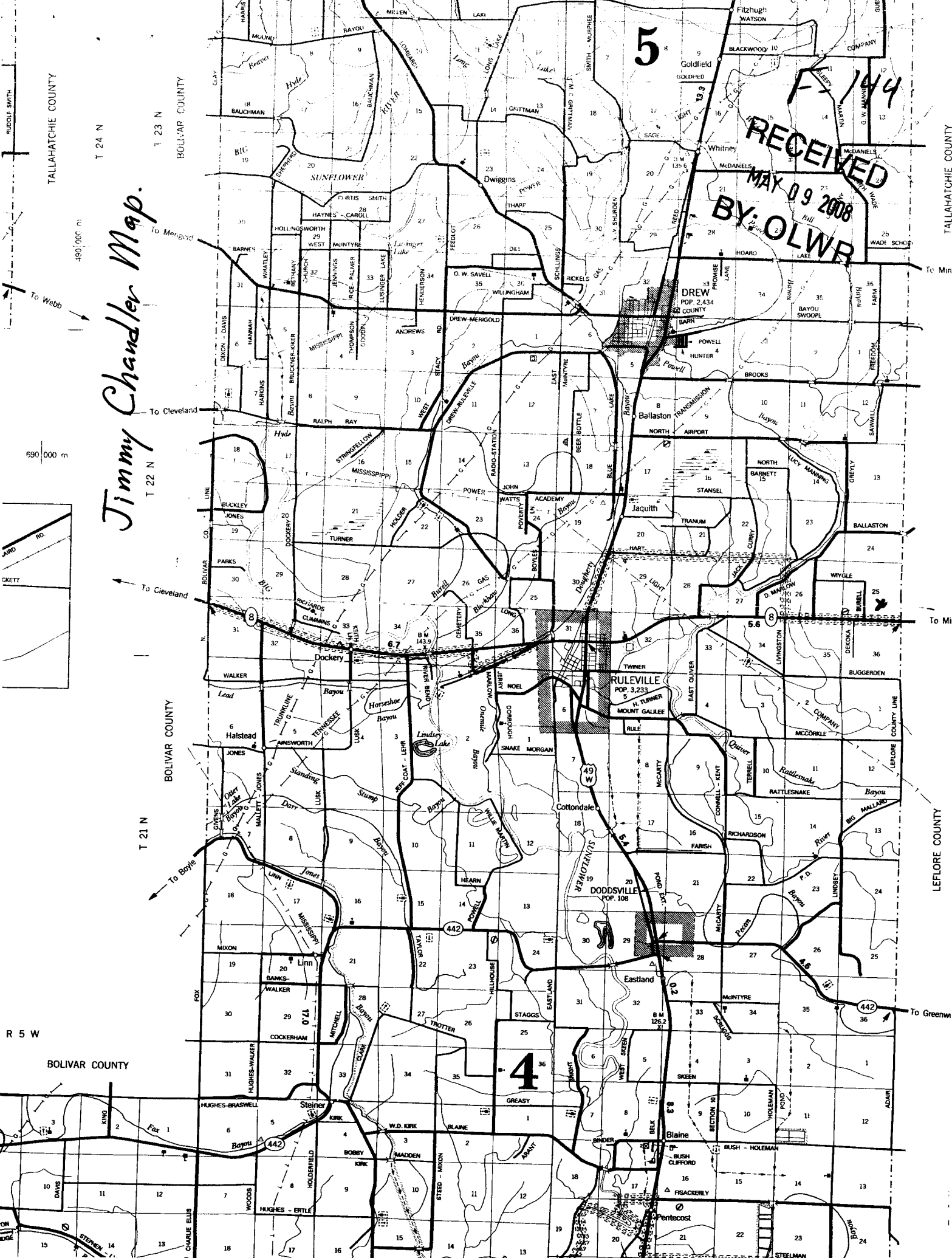
Well Owner Information: Owner Name: Jimmy Chandler, Mailing Address: 1183 Hwy 8, Ruleville Ms. 38771, Telephone No.
Well Location: Latitude, Longitude, Method of Lat/Long: Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS, SW 1/4 SE 1/4 Sec 25 Twn 22N Rng 3W, Distance 4 Miles E of Ruleville

Pump Type: Air Lift, Bucket, Centrifugal, Other (specify):
Power Type: Diesel Engine, Gasoline Engine, Natural Gas, Electric Motor, Hand, Tractor PTO, Windmill, Other (specify):
Date Pump Installed: 5-6-08
Rated Pump Capacity: 2300± Gallons Per Minute
Horse Power Rating of Motor: 60
Setting Depth: 70 feet
Number of Stages: 2

Pump Test Data: Date Well Tested, Static Water Level (A), Pumping Water Level (B), Drawdown [(B) - (A)], Test Pumping Rate, Duration of Pump Test
Method of Measuring Water Level: Air Line, Electric Measuring Line, Steel Tape, Other (specify), For flowing well, measured shut in head, Well yielded GPM with a drawdown of feet after hours of pumping

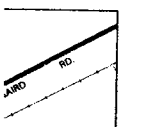
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.
Patrick M. Chism 0695
Print Name of Pump Installer and License No. (if applicable)
Signature of Pump Installer

Jimmy Chandler Map.



MIDDLE SMITH
T 24 N
T 23 N
T 22 N
T 21 N
BOLIVAR COUNTY
BOLIVAR COUNTY
BOLIVAR COUNTY
BOLIVAR COUNTY
BOLIVAR COUNTY
BOLIVAR COUNTY

690,000 m



R 5 W

15
14
13
12
11
10
9
8
7
6
5
4
3
2
1

F-144
RECEIVED
MAY 09 2008
BY: OLWR