

# State Well Report

## Part 1

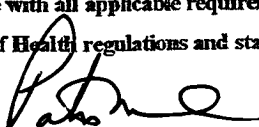
Mississippi Department of Environmental Quality  
Office of Land and Water Resources  
P.O. Box 10631  
Jackson, MS 39289-0631  
(601)961-5210  
(601)354-6938 (fax)

For Office Use Only:

Aquifer: \_\_\_\_\_  
Well #: D-84  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Tallahatchie  
Permit #: 6W 41943  
Irrigation Equipment  
Driller: \_\_\_\_\_  
Date drilling completed: 5-18-07

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>Dixie Farms</u>		Latitude: <u>34° 02' 36.5"</u>	Longitude: <u>90° 17' 19.4"</u>
Mailing Address: <u>Box 37</u>		Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS	
<u>Vance</u> <u>Ms.</u> <u>38964</u>		<u>NE</u> <u>SW</u> 1/4 <u>NW</u> 1/4 Sec <u>2015</u> Twn <u>25N</u> Rng <u>1W</u>	
City State Zip Code		Distance: <u>7</u> Miles	Direction: <u>E</u> of Nearest Town: <u>Tutwiler</u>
Telephone No. ( ) _____			
Well Data			
Purpose of Well (circle one) Home Industrial Public Supply <u>Irrigation</u> Fish Culture Other: _____			
Date well drilling started: <u>5-18-07</u>		Date well drilling completed: <u>5-18-07</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____			
Static Water Level: <u>25</u> feet above or <u>below</u> (circle one) land surface		Date measured: <u>5-22-07</u>	
Method of Measurement (circle one) <u>steel tape</u> electric tape air line other: _____			
Hole depth: <u>127</u>	Well depth: <u>127</u>	Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): Cement <u>Bentonite</u> Mix			
Casing length: <u>87</u> feet	Casing diameter: <u>16</u> inches	Type of casing: <u>PVC Sch 40</u>	
Screen length: <u>40</u> feet	Screen diameter: <u>16</u> inches	Type of screen: <u>PVC Sch 40</u>	
Screen slot size: <u>.050</u> inches Setting depth: From <u>88</u> feet to <u>127</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. Patrick M. Chism 0695			
Print Name of Water Well Contractor and License No.		Signature of Water Well Contractor	



# 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: Tallahatchie  
 Permit #: 6W41943  
 Driller: \_\_\_\_\_  
 Date completed: 5-18-07

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: 1-84  
 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>Dixie Farms</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>Box 37</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Vance</u> <u>Ms.</u> <u>38964</u>	<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ Sec <u>20</u> Twn <u>25N</u> Rng <u>1W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. ( ) _____	<u>7</u> Miles <u>E</u> of <u>Tutwiler</u>

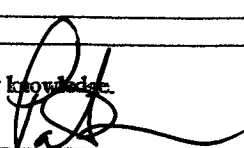
Pump Type Circle one	Power Type Circle one
Air Lift      Jet      Submersible	<u>Diesel Engine</u> Gasoline Engine      Natural Gas
Bucket      Piston <u>Turbine</u>	Electric Motor      Hand      Tractor PTO
Centrifugal      Rotary      Flowing Well	Windmill      Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60</u>
Date Pump Installed: <u>5-22-07</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>2800</u> $\pm$ 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.

Patrick M. Chism 0695

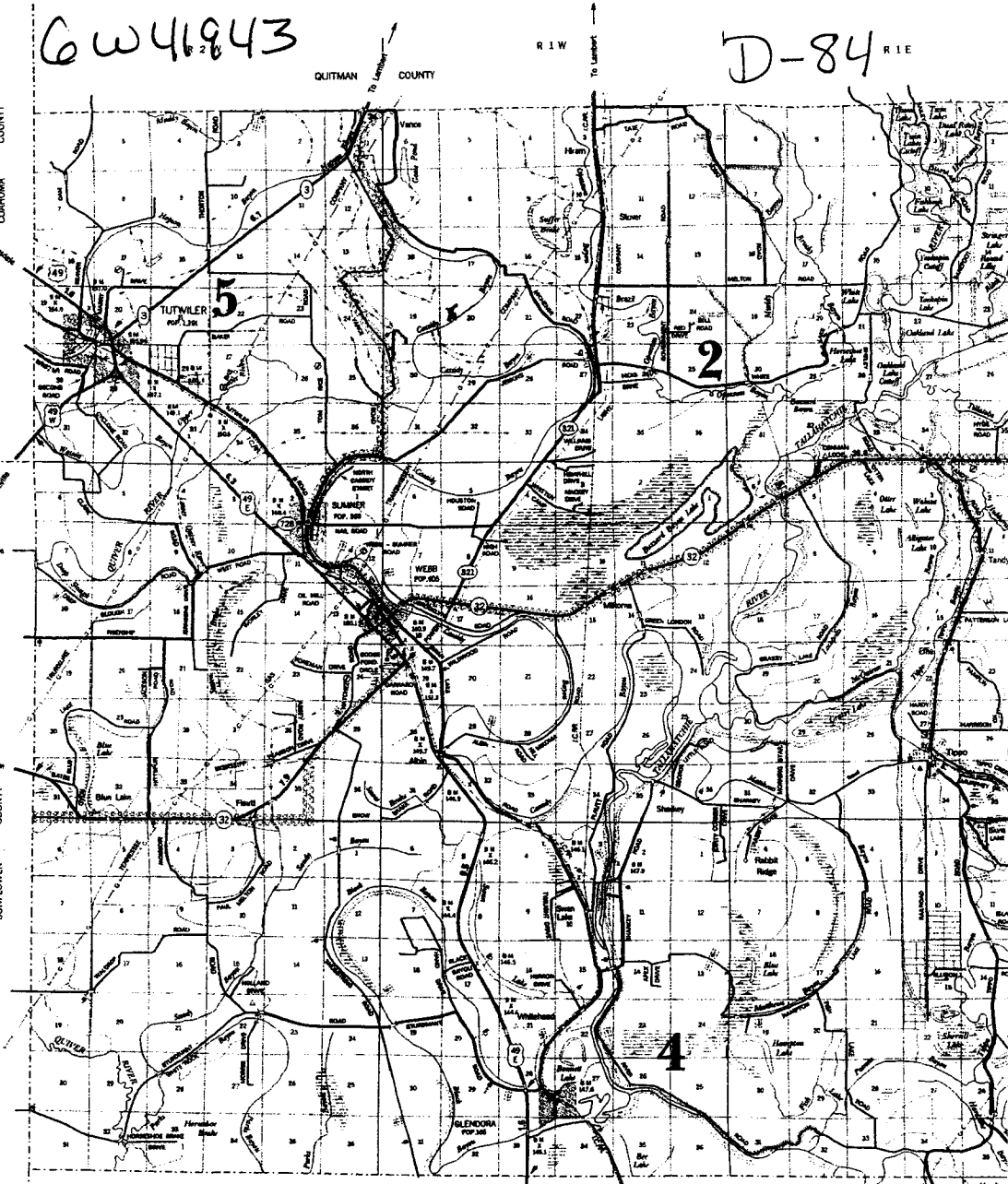
Print Name of Pump Installer and License No. (if applicable)

  
Signature of Pump Installer

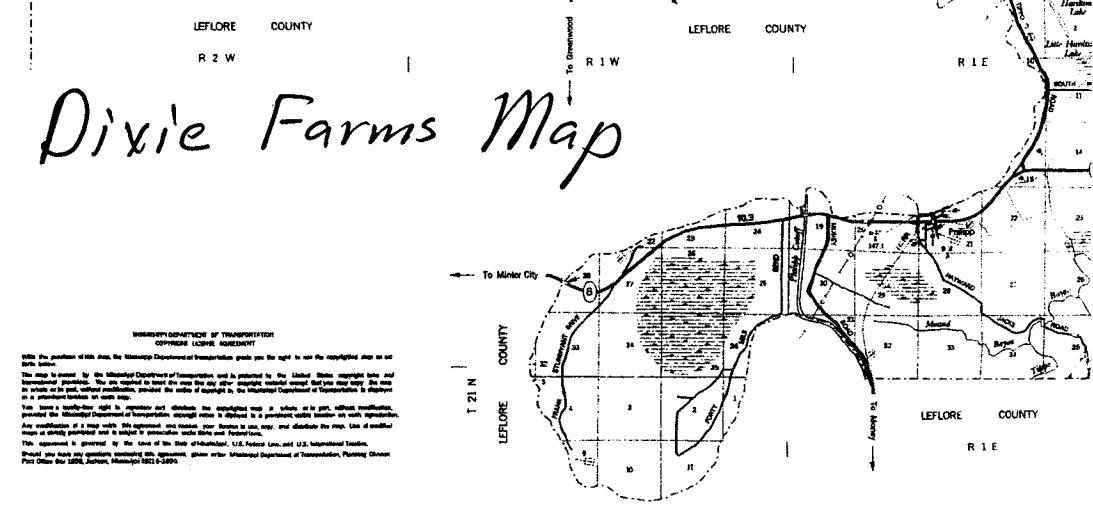
6W41943

D-84

- BROWN ROAD C2
- BURN CIRCLE B4
- BURN ROAD C2
- CASOLA - GIBBARD COUNTY ROAD D8
- CASOLA ROAD D4,D8
- CLARK ROAD C2
- COLBERT HILL ROAD C5
- CONROY ROAD A6
- COUNTRY CLUB ROAD B5
- CONVENTION HOUSE DRIVE C5
- CYCLONE ROAD B2,C2
- DAVIS LANE B4
- DEEP SLOUGH ROAD C2
- DESS ROAD A6
- DEWING LOOP B4,C4
- DEWY CORNER DRIVE C3,D3
- DOUGLAS ROAD D8
- DUNBAR DRIVE A6
- EAST RENDALL DRIVE D6
- EM - THASALA ROAD D6
- FARVIEW ROAD C5
- FARM ROAD C3
- FERRY ROAD C4,D4
- FIRE TOWER ROAD A5,A6
- FISH LAKE ROAD D4
- FLAHERTY ROAD C3,C5
- FOSSMAN DRIVE C2
- FORTY NINE ROAD D3
- FRANK ELEVATOR DRIVE D3
- FRESH - SHIP ROAD A4,B4
- FRESHMAN ROAD C2
- GARRARD ROAD C3
- GAYNE ROAD C2
- GEORGE ALLEN ROAD B6
- GEORGE LITTLE ROAD C3
- GOAD ROAD B2
- GOODE FORD CIRCLE C3
- GOVERNMENT ROAD C2
- GRANDY LANE ROAD C4
- GREEN LONDON ROAD D4
- HAMPTON LAKE ROAD D4
- HARD DRIVE D5
- HARRY ROAD C4
- HARRISON ROAD C4
- HAYEN ROAD A6
- HAYWARD JAMES ROAD B4
- HENRIEL DRIVE C3
- HENDER LANE A6
- HERRON DRIVE D3
- HICKS DRIVE B3
- HILL ROAD C3,D3
- HILL ROAD C3,D3
- HITTSBORO ROAD A2
- HOLLAND ROAD C2
- HOLLY GROVE ROAD B4
- HORNBECK DRIVE DRIVE D2
- HOUTON LANE B4
- HOUTON ROAD C3
- KOHARD ROAD C3
- HUNTER CREEK ROAD B6
- HYDE ROAD D4
- ISLAND ROAD D4
- JACKSON GROVE DRIVE A5
- JACKSON ROAD C2
- JAMES ROAD A6
- JENKINS ROAD B3
- JENKINS DRIVE D3
- JENKINS ROAD C2
- JONSON HILL ROAD B2,C3
- KING ROAD A6
- LEVER ROAD B4,B6
- LEVETTE LANE D4,D5
- LITTLE HUBBARD ROAD C3
- LITTLE ROAD B5
- LOWE ROAD B3,B4
- LOVE LAKE DRIVE D5
- MAGNET DRIVE B2
- MABLE ROAD D4,D5
- MAGLEY DRIVE C3
- MAHARRIS DRIVE D6
- MARSHALL DRIVE D6
- MCDONNELL ROAD B6
- MCKENLY ROAD B6
- MELTON ROAD B4
- MENARD ROAD C3
- MELAM LANE C5
- MITCHELL ROAD C4
- MORNEY ROAD C4
- MORNING STAR DRIVE C4
- MORSE DRIVE C2
- MORROW ROAD D2
- MORNER ROAD A6,A8
- MOT ROAD A6
- MURPHY DR C4
- HAIR ROAD C2
- MATHEW ROAD C2
- MATSON ROAD C4
- MED RICE ROAD B6
- MELON ROAD B6
- MELON ROAD B6
- MERMAID DRIVE A6
- NORTH CASSEY STREET C2
- NORTH CROSS ROAD B6
- NORTH PLEASANT ROAD C2
- DAVE GROVE ROAD B6
- DAWGLAND - RICE ROAD A6
- OR HILL ROAD C2
- ORR DRIVE A6
- ORRILL DRIVE D5
- OTTER LAKE B6
- PADDOCK WELLS ROAD B6
- PANFUR ROAD C4
- PATTONS LANE ROAD C4
- PAUL MELTON ROAD D2
- PEARSON DRIVE C2
- PETERS HILL ROAD B6
- PIFF HILL CHURCH ROAD B6
- PINE HILL ROAD B6
- POWERS CREEK ROAD D4
- PRESBYTERIAN ROAD D4,D5
- RABBIT HOLE C4,C5
- RALPH ROAD D4
- RANNEY ROAD B3
- RICE ROAD C3
- ROCKY BRANCH B6
- ROLDANSVILLE DRIVE B6
- ROWE DRIVE A6
- RUPIN ROAD A6
- SANDERS ROAD A6
- SANDY CREEK A6
- SCALDING ROAD D6
- SECOND ROAD B2
- SECTION ROAD A6
- SHARKEY DRIVE C4
- SHARKEY ROAD D3
- SHAW ROAD B4
- SHERRMAN CREEK A6
- SHICSTRONG ROAD D2
- SHORES DRIVE A6,A8
- SHOPY BRIDGE ROAD C3,D3
- SOUTH CREEK ROAD B6
- SOUTH ROAD B4
- SPRINGHILL ROAD B6
- STATION ROAD C5
- STILES DA B6
- STURDIVANT - WHITE ROCK ROAD D2,D3
- STURDIVANT ROAD D3
- SWAN LAKE ROAD C3
- SYCAMORE FLAT ROAD D6
- TALLAHALA CEDAR LAKE ROAD C5,C6
- TANDY ROAD C4
- TATE ROAD B6
- TEARDROP ROAD A6
- THORNTON ROAD B2
- THOMAS-WHEELER ROAD A6
- TIPPO CREEK ROAD C4
- TR-FO ROAD C4,D4,E4
- TOM RICE ROAD B2
- TOLE ROAD A6
- TRIBLE ROAD C4
- TURKEY POTTYNE ROAD D6
- TUTWILER ROAD B2,C2
- TUTWILER DRIVE B2
- VAHCE ROAD B2,B3
- VERMILION LANE B6
- WALDRON ROAD D2
- WARD CIRCLE D6
- WEBS - EDWARDS C2
- WEST RENDALL ROAD D6
- WEST ROAD C2
- WHITE LAKE ROAD B4
- WHITNEY CAMP C3
- WILKWOOD ROAD C2
- WILLIAMS ADAMS ROAD B6
- WILLIAMS DRIVE B3
- WOLFE ROAD D6
- WOODS ROAD C5
- WOODSTOCK SMITH DR D4
- WOLEY DRIVE C2
- WOLEY DRIVE A2



# Dixie Farms Map



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