

# 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)

County: Bolivar  
Permit #: 0042531  
Irrigation Equipment  
Driller: \_\_\_\_\_  
Date drilling completed: 5-26-08

For Office Use Only:  
Aquifer: \_\_\_\_\_  
Well #: R-198  
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>Delta + Pine Land Mgt.</u>	Latitude: <u>33.33 104</u> Longitude: <u>91.04 01.4</u>
Mailing Address: <u>P.O. Box 5669</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Greenville Ms. 38704</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SW 1/4 NE 1/4 Sec 30 Twn 20N Rng 8W</u>
Telephone No. ( ) _____	Distance Direction Nearest Town
	<u>2 Miles NE of Lagmont</u>

Well Data Old well 12' NE

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

Date well drilling started: 5-26-08 Date well drilling completed: 5-26-08 8-11-06  
GW41292

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

Static Water Level: 10 feet above or below (circle one) land surface Date measured: 5-26-08

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

Hole depth: 105 Well depth: 105 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 65 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 66 feet to 105 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]

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R-198

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If well telescopes please sketch below and show depths.


Ground Level

Description of Formations Encountered	From	To
Clay	0	41
Fine Sand & Clay	42	49
Fine Sand & Gravel	50	63
Medium Sand & Gravel	64	102
Clay	103	125

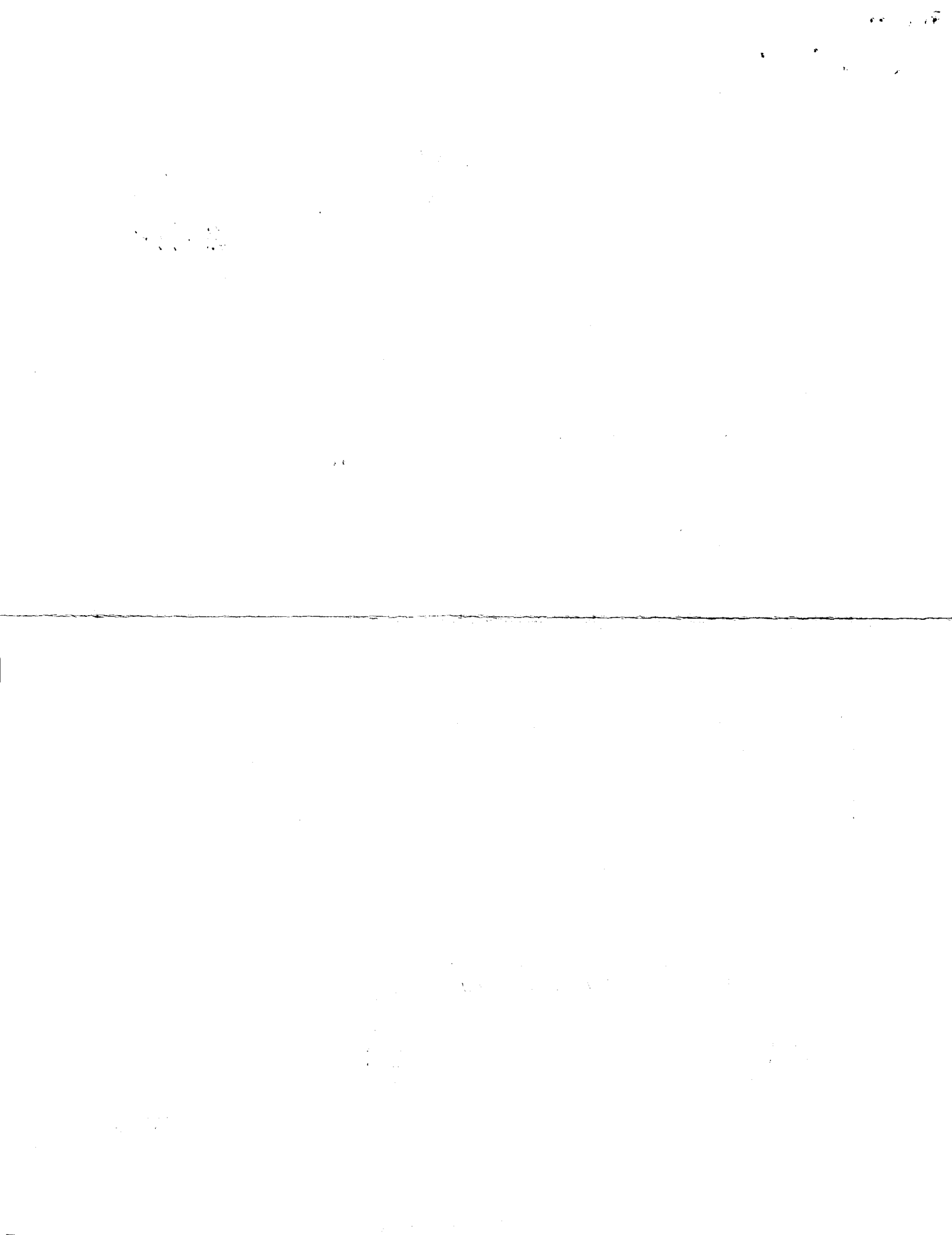
If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.

Landowner Name: Delta & Pine Land

  
Signature of Water Well Contractor

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# 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: Boliver  
 Permit #: 2042531  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date completed: 5-26-08

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: R-198  
 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>Delta &amp; Pine Land Mgt.</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>P.O. Box 5669</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Greenville Ms. 38704</u> City State Zip Code	<u>SW 1/4 NE 1/4 Sec 30 Twn 20N Rng 8W</u>
Telephone No. ( ) _____	Distance Direction Nearest Town <u>2 Miles NE of Lamont</u>

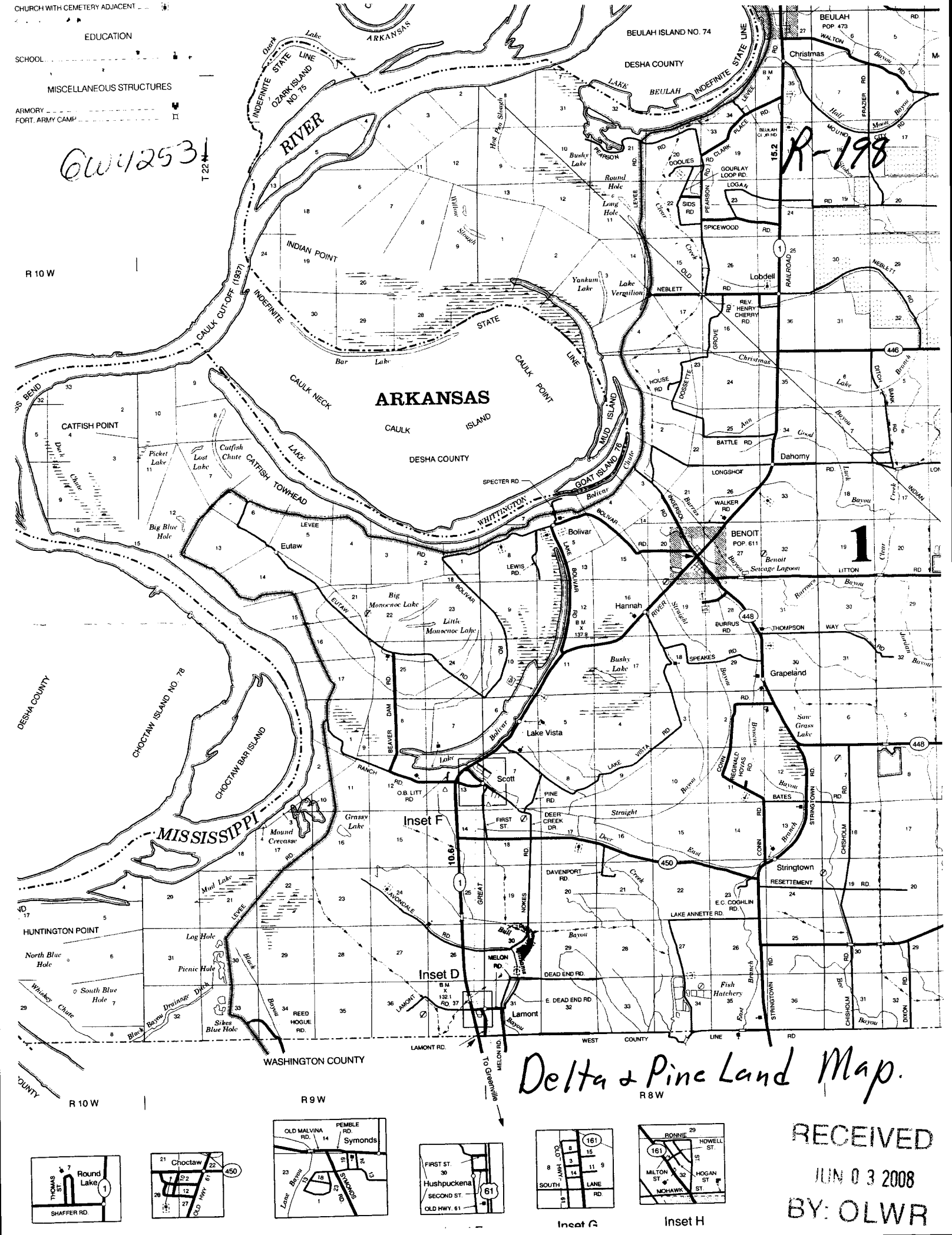
Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	<u>Diesel Engine</u> Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60</u>
Date Pump Installed: <u>5-26-08</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>2800±</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 _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
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

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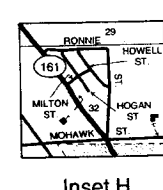
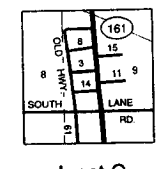
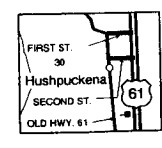
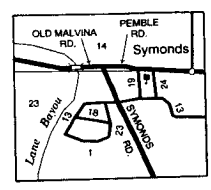
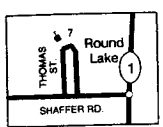
- CHURCH WITH CEMETERY ADJACENT
- EDUCATION
- SCHOOL
- MISCELLANEOUS STRUCTURES
- ARMORY
- FORT, ARMY CAMP

6W4253  
T 22 N

R-198

# Delta & Pine Land Map.

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Inset G

Inset H