

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: Sunflower
Permit #: _____
Irrigation Equipment
Driller: _____
Date drilling completed: 6-4-08

For Office Use Only:

Aquifer: _____
Well #: L-208
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>Fenn Farms</u>	Latitude: <u>33° 35' 49.0"</u> Longitude: <u>90° 27' 23.6"</u>
Mailing Address: <u>P.O. Box 5276</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Granbury Tx 76049</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NE 1/4 SE 1/4 Sec 13 T20N R3W</u>
Telephone No. () _____	Distance Direction Nearest Town <u>3 Miles E of Blaine</u>

Well Data

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

Date well drilling started: 6-4-08 Date well drilling completed: 6-4-08

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

Static Water Level: 57 feet above or below (circle one) land surface Date measured: 6-5-08

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

Hole depth: 124 Well depth: 124 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 84 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 63 feet to 103 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

Other (describe): _____

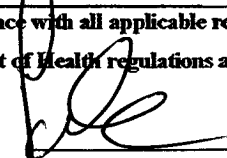
Top of lap pipe or reduction in casing: _____ feet. If telescoped or more than one screen, describe on back of page

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 

RECEIVED
JUN 11 2008
BY: OLWR

L-208

If well telescopes please sketch below and show depths.

Ground Level

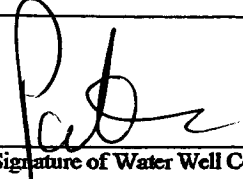
Description of Formations Encountered	From	To
Clay	0	30
Fine Sand	31	38
Fine Sand + Gravel	39	49
Medium Sand + Gravel	50	103
Clay	104	124

- Blanked
20'

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: Fenn Farms


Signature of Water Well Contractor

RECEIVED
JUN 11 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: 6-4-08

For Office Use Only:

Aquifer: _____
 Well #: L-208
 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.

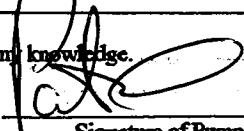
Well Owner Information	Well Location
Owner Name: <u>Fenn Farms</u> Mailing Address: <u>P.O. Box 5276</u> <u>Granbury Tx 76049</u> <small>City State Zip Code</small> Telephone No. () _____	Latitude: _____ Longitude: _____ Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS <u>NE 1/4 SE 1/4 Sec 13 Twn 20N Rng 3W</u> Distance Direction Nearest Town <u>3 Miles E of Blaine</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible Bucket Piston <u>Turbine</u> Centrifugal Rotary Flowing Well Other (specify): _____	<u>Diesel Engine</u> Gasoline Engine Natural Gas Electric Motor Hand Tractor PTO Windmill Other (specify): _____ Horse Power Rating of Motor: <u>40</u> Setting Depth: <u>80</u> feet Number of Stages: <u>2</u>
Date Pump Installed: <u>6-5-08</u>	
Rated Pump Capacity: <u>1800+</u> Gallons Per Minute	

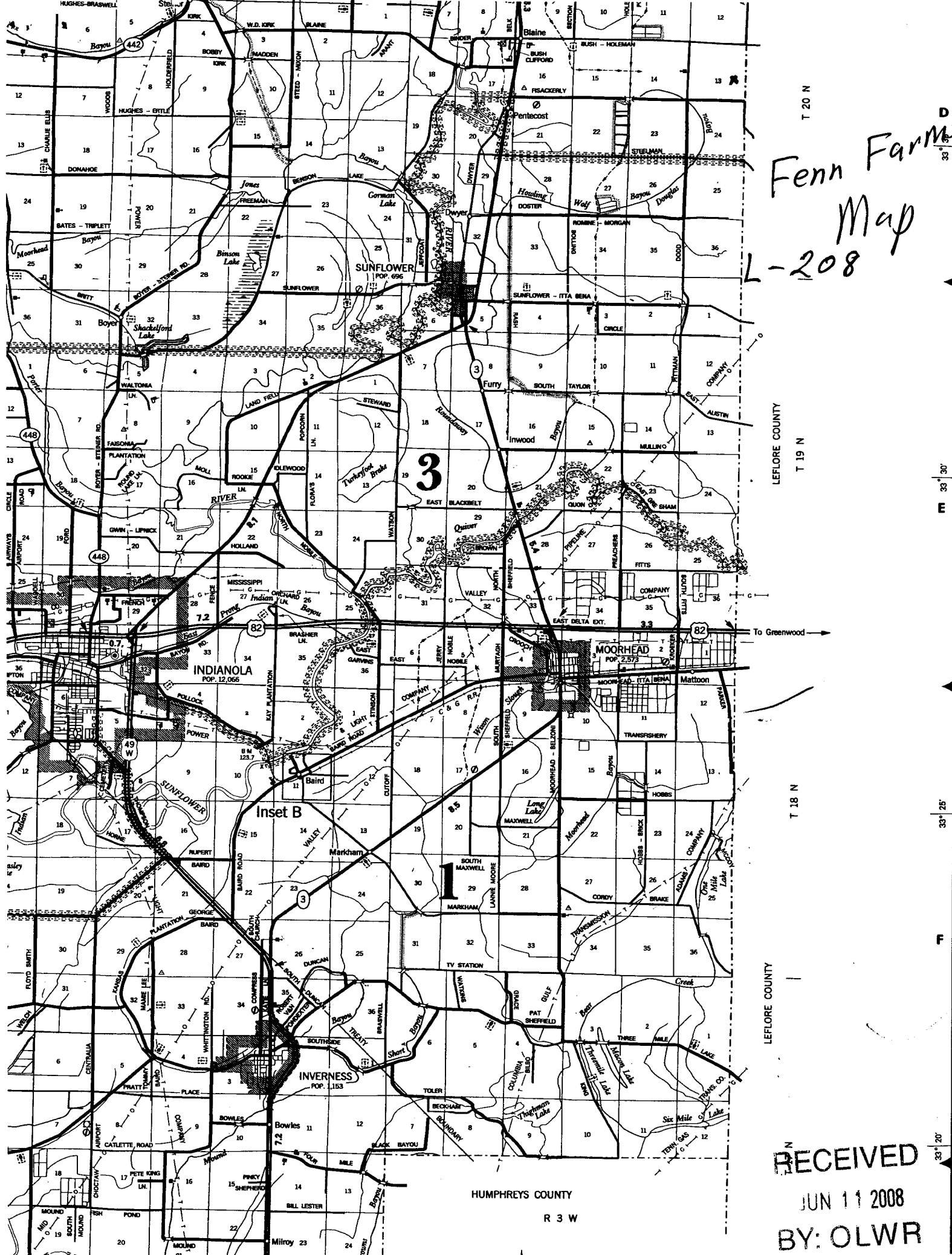
Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____ Static Water Level (A): _____ Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface Drawdown [(B) - (A)]: _____ Feet Below Land Surface Test Pumping Rate: _____ Gallons Per Minute Duration of Pump Test (minimum 4 hours): _____ hours	Air Line Electric Measuring Line Steel Tape Other (specify): _____ For flowing well, measured shut in head: _____ feet 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

RECEIVED
 JUN 11 2008
 BY: OLWR



Fenn Farms
Map
L-208

LEFLORE COUNTY

LEFLORE COUNTY

HUMPHREYS COUNTY
R 3 W

RECEIVED
JUN 11 2008
BY: OLWR

Inset B

3

I

T 20 N

T 19 N

T 18 N

D 33° 30'

E 33° 30'

S 33° 25'

T

N 33° 20'