County:	Sunflower		
	GW gation	405 Equipm	47 ment
Date drill	ing completed:	7-19-0	5

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 #: <u>Q- / 73</u>	
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.

30 days of completion of drilling of the well.				
Well Owner Information	Well Location			
Owner Name Solmson Farms VI	Latitude:°" Longitude:°"			
Mailing Address: Box 518	Method of Lat/Long (circle one): Conventional Survey,			
	USCO and Used bid CDC Summands CDC			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Maria A.D. 72206	<u>NW ¼ SW ¼ Sec 35 Twn 19N Rng 3W</u>			
Wynne, AR 72396 City State Zip Code	Distance Direction Nearest Town			
	2 Miles East of Moorhead			
Telephone No. ()				
Well I)ata			
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other eplacement			
Date well drilling started: 7-19-05 Date v	vell drilling completed: 7-19-05			
If flowing, method of flow regulation: Valve Other (d	escribe)			
Static Water Level: 52 feet above on below (circle one) l	and surface Date measured: $7-20-05$			
Method of Measurement (circle one) steel tape electric tape	air line other:			
Hole depth: 125' Well depth: 125'	Well grouted to a depth offeet			
Type of grout (circle one): Cement Bentonite Mix				
Casing length: 85 feet Casing diameter: 16	inches Type of casing: <u>PVC Sch. 40</u>			
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC Sch. 40			
Screen slot size: . 050 inches Setting depth: From	86feet_to125feet			
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 tel	escoped 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	Patrick m Chan			
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor			

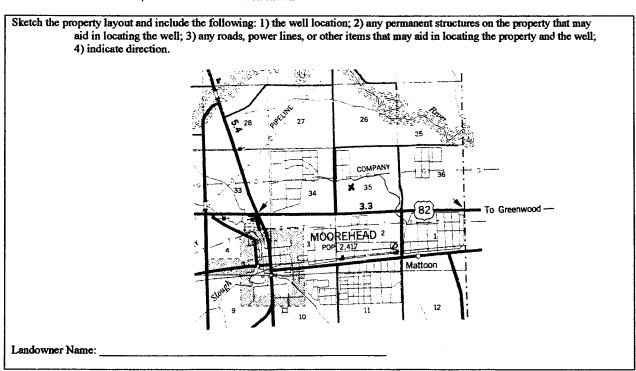
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AUG 0 4 2005

Ground Level

Description of Formations Encountered	From	To
Clay	0	21
Fine Sand	22	35
Fine Sand/gravel	36	55
Fine Sand/gravel Med. Sand/gravel	56	125
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		l

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



Signature of Water Well Contractor

STATE WELL REPORT

Sunflower County: Pennit#: Irrigation Equipment

Part 2 Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631

For Office Use Only:		
Aquifer:		
Well #: 0 - / 73		
Elevation:		

Date completed: 7-20-05	Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax) Well #:
installation of pump.	staller in detail and filed with the Department within 30 days of the
Well Owner Information	Well Location
Owner Name: Solmson Farms VI	Latitude:Longitude:
Mailing Address: Box 518	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held GPS, Survey-grade GPS
Wynne, AR 72396	4 % Sec 35 Twn 19N Rng 3W
City State Zip	Code Distance Direction Nearest Town
Felephone No. ()	2 Miles East of Moorhead
Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersi	ble Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing	Well Windmill Other (specify):
Other (specify):	Horse Power Rating of Motor: 60
ate Pump Installed: 7-20-05	Setting Depth: 80 feet
tated Pump Capacity: 2500 Gallons Pe	r Minute Number of Stages:2
Punap 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 Lan	d Surface
rumping Water Level (B):Feet Below Land	Other (specify):
Drawdown [(B) – (A)]:Feet Below Land	Surface For flowing well, measured shut in head:feet
Cest Pumping Rate: Gallons Per	r Minute Well yieldedGPM with a drawdown of
	hours feet after hours of pumping

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

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