# Sounty: Bolivar B-138 Permit#: MS-UW-39748 Irrigation Equipment Daller: Date drilling completed: 8-3-04

## **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 #: B-137	
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 Smith Planting	Latitude: 34 • 06 • 19 " Longitude: 90 • 45 • 27 "		
Mailing Address: Box 127	Method of Lat/Long (circle one): Conventional Survey,		
	-USGS quad, Hand-held GPS, Survey-grade GPS		
Alligator, MS 38720	NW 4 NE 4 Sec Twn 26N Rng 5W OV		
City State Zip Code	SE SW secIwnkng		
·•	Distance Direction Nearest Town		
Telephone No. ()	2 Miles NW of Alligator		
Well 1	Data		
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other Replacement		
Date well drilling started: 8-3-04 Date well drilling completed: 8-3-04			
If flowing, method of flow regulation: Valve Other (d			
Static Water Level: 18 feet above or below (bircle one)	land surface Date measured: 8-3-04		
Method of Measurement (circle one) steel tape electric tape	air line other:		
Hole depth: 115' Well depth: 115' Well grouted to a depth of 10 feet			
Type of grout (circle one): Cement Bentonite Mix			
Casing length: 75 feet Casing diameter: 12 inches Type of casing: PVC 160			
Screen length: 40 feet Screen diameter: 12 inches Type of screen: PVC 160			
Screen slot size: 050 inches Setting depth: From feet to feet			
Type of completion (circle all applicable): Gravel packed Under	rreamed Telescoped Open hole Natural Development		
Other (describe):			
Top of lap pipe or reduction in casing:feet. If to	elescoped 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 Dep	partment of Health regulations and state laws.		
Irrigation Equipment Inc. Patrick M. Chism 0695	# + · 1 20 pl		
Taction II. Chism 0033	Takele IVI Chron		
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor		

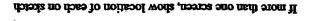
Customer contracted with Peacock Pump & Repair (Cleveland, MS) for pump installation. Mailed part #2 & part #1 copy 8-9-04. 662-846-0384

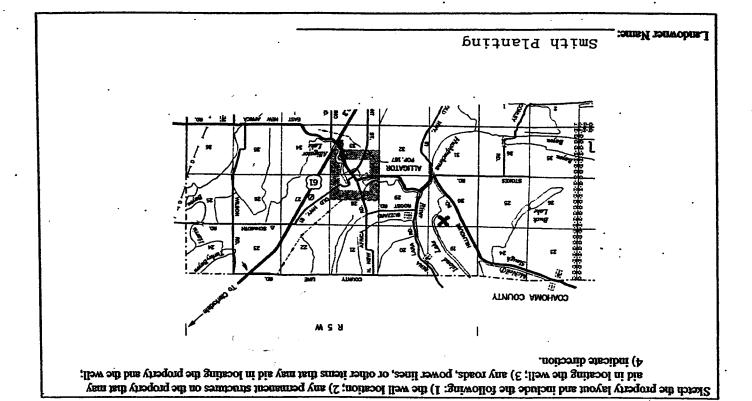
If well telescopes please sketch below and show depths.

Ground Level

88.1-8

$\vdash$		
-		
		·
		1107 (11-07 1133130
<u> </u>		Screen 67-86 20ft Screen 76-115 20ft
<u> </u>		7500 98 29 200205
<b>!</b>	511	Clay
PLI	63	Med Sand/gravel
63	7.8	bas2 emi4
98	97	Fine Sand/gravel Med, Sand/gravel
57	. 90	Fine Sand
8 1 1	0	· YelD
OT.	mori	





Signature of Water Well Contractor

### STATE WELL REPORT

### Part 2

## Date completed:

**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)

For Office Use Only:	
Aquifer	:
Well #:	B-138
Elevation	

Longitude:t/Long (circle one): Conventional Survey,
t/Long (circle one): Conventional Survey,
SGS quad, Hand-held GPS, Survey-grade GPS
1 <u>E</u> 4 Sec 30 Twn 26N Rng 5W
Direction Nearest Town
les <u>NW</u> of <u>Alligator</u>
Power Type Circle one
e Gasoline Engine Natural Gas
or Hand Tractor PTO
Other (specify):
Rating of Motor:
n:feet
tages:
Method of Measuring Water Level Circle one
Electric Measuring Line Steel Tape
ý):
well, measured shut in head:feet
GPM with a drawdown of
feet afterhours of pumping