	State Well Report	
County: Mashall	Part 1 – Driller's Log	For Office Use Only:
County: Mississi	ippi Department of Environmental Quality	Aquifer:
	Office of Land and Water Resources	
Tan Care to	P.O. Box 10631	Well #: 17-72
Driller.	Jackson, MS 39289-0631	L. S. Elevation:
Date drilling completed: 5-18-05	(601)961-5210	1
	(601)354-6938 (fax)	E-log #:
State Law requires that this report be prep Department at the above address within 3	0 days of completion of drilling of the wel	l or borehole.
Information on Well Owner		orehole Location
(Landowner if borehole is not for a water		_" Longitude: <u>89 • 35 · 58 "</u>
Owner Name Jerssny Thomas Mailing Address: 3474 Marias	Method of Lat/Long (circle o	ne): Conventional Survey,
	USGS quad, Hand-held	I GPS, Survey-grade GPS
Holly Springe me. 30	16.37	Twn 45 Rng 4W
Holly Springs 75 38639  City State Zip Code Distance Direction Nearest To 2 Miles NW of Marie		Nearest Town of Moreona
Telephone No. (901) 413 - 3/28		
	Weli / Borehole Data	
Date drilling started: 5-18.05 Date drilling com Location of the source of any surface water used for Method of dosing and volume of Chlorine used in	r drilling: Well Water drilling and development: 23 & Black	Hole diameter: 8 12.
Logs run (circle all applicable): No log run Electric Name of organization running log(s):	ic Gamma Ray Density Sonic Neutron	Other:
Purpose of borehole (check one): Water Well G	eotechnical/Geological Investigation Groun	d Source Heat Pump
	Other (describe)	T I
If drilling is not related to water well construction, skip the remainder of this block		
Purpose of Well (check one): Home X Industrial Public Supply Irrigation Fish Culture Other:		
If a flowing well, method of flow regulation: Valve Other (describe)		
Static Water Level: 30 feet above of below (circle one) land surface Date measured: 5-19.05		
Method of Measurement (circle one) steel tape electric tape air line other:		
Well depth: 100 Well grouted to a depth of 10 feet Type of grout (circle one) Neat Cement Bentonite Mix		
Casing length: 70 feet Casing diameter: 4 inches Type of casing: 70		
Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC		
Screen slot size: - 013 inches Setting depth: From 90 feet to 60 feet		
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development		
Other (	describe):	i

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

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

If well telescopes,	show depths on sketch.
Ground Level	

Description of Formations Encountered	From (depth)	Γο (depth)
	Ground Level	
Surface Sail	0	20
hed Red Soul	20	<u>د کی ا</u>
While fine sont	33	60
I White Chy	<u> </u>	
White Class	60	70
White CoaseSoil	70	101
		<del> </del>

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;	
Landowner Name: Jinny Horps	el ouse
Form: OLMID CIMID 4A	

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

Print Name of Responsible Licensee and License No. Date Signature of Licensee

Copy information from block on Part 1

## 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)

For Office Use Only: Aquifer: Well #: \_\_\_\_\_ Elevation:

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion. **Well Location Well Owner Information** Longitude: Latitude: Owner Name: Method of Lat/Long (check one): Conventional Survey\_\_\_\_, USGS quad\_\_\_\_, Hand-held GPS\_\_\_, Survey-grade GPS\_\_\_ 1/4 1/4 Sec / 3 T 45 R 4 W Distance Direction Nearest Town 2 Miles NW of Marianna Telephone No. (\_\_\_\_)\_\_\_\_

	Pump Typ Circle on			Power Type Circle one	
Air Lift	Jet	Submersible	Diesel Engine	Gasoline Engine	Natural Gas
Bucket	Piston	Turbine	Electric Motor	Hand	Tractor PTO
Centrifugal	Rotary	Flowing Well	Windmill	Other (specify):	and the same of th
Other (specify):			Horse Power Rating		
Date Pump Installed:	5-19	9.05	Setting Depth:	60	feet
Rated Pump Capacity:	12	Gallons Per Minute	Number of Stages:		

Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: 5-19.05 Air Line Electric Measuring Line Steel Tape Static Water Level (A): Feet Below Land Surface Other (specify): \_ Pumping Water Level (B): 3 4 Feet Below Land Surface Drawdown [(B) – (A)]: \_\_\_\_\_\_\_\_Feet Below Land Surface For flowing well, measured shut in head: \_\_\_\_\_feet Well yielded \_\_\_\_\_\_GPM with a drawdown of Gallons Per Minute 4 feet after 4 hours of pumping Duration of Pump Test (minimum 4 hours): \_\_\_\_\_\_hours

I HEREBY CERTIFY that the above statements are true to the best of	of my knowledge.
LARRY CARPENTER 0-162	Lany Conserter
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer

Form: OLWR-SWR-1B

JUN 0 9 2005