County: Leak'e
Permit #:
Driller: Thomas Dr. //ing
Date drilling completed: //-8-04

Well Driller Report and Well Log

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:	
Aguifer:	
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 Jerry Watkins #2	Latitude: 32 °40.384 " Longitude: 81°.32.408 "
Mailing Address: 380 Watkins Rd	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held CPS, Survey-grade GPS
Carthage Ms 39051	SE 1/4 NE 1/4 Sec 38 Twn 10 N Rng 7 E
Telephone No. (61) 267-5285	Distance Direction Nearest Town Miles South of Carthage
Well	Data
Purpose of Well (circle one) Home Industrial Public Supply	
Date well drilling started: //-8-04 Dat	e well drilling completed: //- % - 0 %
If flowing, method of flow regulation: Valve Other	(describe)
Static Water Level:feet above or below (circle one	e) land surface Date measured: //-8-04
Method of Measurement (circle one) steel tape electric tap	pe (air line) other:
Hole depth: 125 Well depth: 125	Well grouted to a depth offeet
Type of grout (circle one): Cement Bentonite Mi	
Casing length:feet Casing diameter:	inches Type of casing: PUC
Screen length: 10 feet Screen diameter: 4	inches Type of screen: _PUC Sawed
Screen slot size:inches	//5 feet to /25 feet
Type of completion (circle all applicable): Gravel packed Und	derreamed 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 Ra	ay Density Sonic Neutron Other:
Name of organization running log(s):	felt all and limited in the felt all and in the felt all all and in the felt all all and in the felt all and in the felt all all all and in the felt all all all all all all all all all a
I certify that the well was drilled, constructed, and completed in accordance wi Environmental Quality and/or the Mississippi Department of Health regulation	·
- · · · · · · · · · · · · · · · · · · ·	
David S. Thomas 0-147	Jave & Thomas RECEIVED
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor 15 1024
If well telescopes please sketch below and show depths.	BY: OLWR

Ground Level	1<-36	
		6
•		

Description of Formations Encountered	From	То
Dut X Clar		2
SAND WOLAY	Z	40
Gray SAND &- Clay Gray SAND W/ STAS. LIGHTE	40	90
Gray SAND W/ STAS. LIGNITE	90	125
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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.

We//

Chicken House

Landowner Name: Jerry Wat KINS #2

Signature of Water Well Contractor

RECEIVED

NOV 16 2004

BY: OLWR

STATE WELL REPORT Part 2

Pump Installer's Completion Report

County: Leake Date completed: 11 - 8 - 04

Mississippi Department of Environmental Quality Office of Land and Water Resources

P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210

For Office Use Only:	_
Aquifer:	
Well#: K-34.	
Elevation:	

			4-6938 (fax)			
This report	must be prepared by the pu	` '	` '	ith the Department withi	n 30 days of the	
installation	of pump. A copy of Part 1 o				·	
V	Well Owner Information			Well Location		
Owner Name: Derry Watkins #72			Latitude: <u>V32°</u>	10.384 Longitude:	4089 32.408	
Owner Name: Derry Watkins #72 Mailing Address: 380 Watking Rd			Method of Lat/Long (circle one): Conventional Survey,			
			USGS	quad, Hand-held-GPS, S	Survey-grade GPS	
_	. 11-	70.1				
<u>C4</u>	ity State	3/001	SE WE	1/4 Sec 35 Twil 0	N Rng /E	
C	City State	Zip Code				
			Distance	Direction Nearest	Town	
Telephone No. (60)	1) 267-5285		3_Miles,	5 of Carti	hage	
	Pump Type			Power Type		
	Circle one			Circle one		
Air Lift	Jet Sub	mersible	Diesel Engine	Gasoline Engine	Natural Gas	
Bucket	Piston Turk	oine	Electric Motor	Hand	Tractor PTO	
Centrifugal	Rotary Flow	wing Well	Windmill	Other (specify):		
			Horse Power Rat	ing of Motor:		
Date Pump Installed	: 11-12-04		Setting Depth:	80	feet	
Rated Pump Capacit	ty:Gallo	ons Per Minute	Number of Stage	s: /2		
	Pump Test Data		Me	thod of Measuring Water I	Level	
Date Well Tested: _	11-12-04			Circle one		
	A): 40 Feet Below	v I and Surface	Air Line	Electric Measuring Line	Steel Tape	
•			Other (specify)			
Pumping Water Lev	el (B): Feet Below	Land Surface	other (speerly).			
Drawdown [(B) – (A		v Land Surface	For flowing well,	measured shut in head:	feet	
Test Pumping Rate:		ns Per Minute	Well yielded	GPM with	a drawdown of	
Duration of Pump To	est (minimum 4 hours):	3 hours	<u></u>	_feet after	hours of pumping	
L HEREBY CERTIE	Y that the above statements a	re true to the bea	at of my knowledge			
	· —77		, or my knowledge	// 4 nr	CENTER	
LAUID 5	- MONAS O-	- <i>147</i>	1/hu	/ Munk	PCIA ETAIL	
Print Name of Pump	Installer and License No. (if	applicable)	Signature of	Pump Installer	4.0.0001	
				À	Inv 1 6 2004	

BY: OLWR