County: Leake
Permit #:
Driller: Thom AS Drilling
Date drilling completed: 10-18-05

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:	
Aquifer:	
Well #: <u>M - 8 2</u>	
L. S. Elevation:	
E-log #:	

State Law requires that this report be prepared by the 30 days of completion of drilling of the well.	driller in detail and filed with the Department within
Well Owner Information	32.73835 Well Location - 89, 38411
Owner Name Harry Payne	Latitude: 32 ° 44 ' 18 " Longitude: 89 ° 23 '03 "
Mailing Address: 4149 Buena Vista Avy.	Method of Lat/Long (circle one): Conventional Survey,
	USGS grad, Hand-held GPS, Survey-grade GPS
Oakland Cap 946/8 City State Zip Code	NW 14 NW 14 Sec 9 Twn 10 N Rng 9E.
Telephone No. (50/) 654 - 4674	Distance Direction Nearest Town Miles W of ANNE!
Well	
Purpose of Well (circle one) Home Industrial Public Supply	***************************************
Date well drilling started: 10-18-05 Dat	e well drilling completed: 10-18-05
f flowing, method of flow regulation: Valve Other	(describe)
Static Water Level: _/OOfeet above or before circle one	
Method of Measurement (circle one) steel tape electric ta	
Hole depth: 220 Well depth: 220	Well grouted to a depth of /O feet
Type of grout (circle one): General Bentonite Mi	•
	· · · · · · · · · · · · · · · · · · ·
Casing length: 210 feet Casing diameter: 4 Screen length: 10 feet Screen diameter: 4	inches Type of screen:
Screen slot size:inches Setting depth: From	2.10 feet to 220 feet
Type of completion (circle all applicable): Gravel packed Unc	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
ogs run (circle all applicable): No log run Electric Gamma R	ay Density Sonic Neutron Other:
Name of organization running log(s): certify that the well was drilled, constructed, and completed in accordance wi	ith all applicable requirements of the Mississippi Department of
Environmental Quality and/or the Mississippi Department of Health regulation	
,	1/2 2-1
David S. Mamus 0-147	Land & Momas
Print Name of Water Well Contractor and License No.	Signature of Water Well Confractor

If well telescopes please sketch below and show depths.

Ground Level	Description of Formations Encountered	From	То
	Clay & Dirt	0	4
	Red SANd	4	2.1
	White Sand	2.7	89
	Graz Claz	89	120
	Rock & Clay W/Green	120	150
	Rock	150	15Z
	Rock & Gran Clay	152	170
	Grax sand	120	22.0
			
		ļ	
,			
			+

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 aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property a 4) indicate direction.	
Well Shack Old House	
Water Meter	
Landowner Name: HANN PAYNE	
Landowner Traine.	

Signature of Water Well Contractor

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OCT 26 2505

BY, OLWR

STATE WELL REPORT

Part 2 **Pump Installer's Completion Report**

County: Leake Permit #:

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 #:	M-82		
Elevatio	n:		

		l by the pump installer in of Part 1 of this report m			n 30 days of the
Well Owner Information			Well Location		
Owner Name: HAMY PAYNE			Latitude: 32.7	73835 Longitude:	-89. 384//
Mailing Address:			Method of Lat/Lo	ong (circle one): Conventi	onal Survey,
(10149 Rue	ena Vuta Ave	4503	GDad Hand-held GPS S	urvey-grade GPS
·		MAP			
OAKLAND CA 94613 City State Zip Code					
			Distance	Direction Nearest	Гown
Telephone No. (Lot	01 654-	4674	Miles	W of LAure	I Hill
Pump Type		Power Type			
	Circle one			Circle one	
Air Lift	Jet	<u> </u>	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 Rat	ing of Motor:	·
Date Pump Installed: 10-18-05			Setting Depth:	140	feet
Rated Pump Capaci	ity:	Gallons Per Minute	Number of Stage	s:_ <i> 0</i>	
	Pump Test Da	fa	Me	thod of Measuring Water I	aval
Date Well Tested: _		_	IVIC	Circle one	Level
Date Well Tested: _	10 10 0		Air Line	Electric Measuring Line	Steel Tape
Static Water Level	(A): /00	Feet Below Land Surface		· ·	•
Pumping Water Lev	vel (B): 12,00 I	Feet Below Land Surface	Outer (specify): _		
Drawdown [(B) – (A	A)]: <u>20</u>	Feet Below Land Surface	For flowing well,	measured shut in head:	feet
Test Pumping Rate:Gallons Per Minute			Well yielded	GPM with	a drawdown of
Duration of Pump Test (minimum 4 hours):hours				_feet after	hours of pumping
I HEDEDY CEDTU	EV that the chare -	atements are true to the bes			
~	1	examents are true to the best $45 - 147$	st of my knowledge	12	meet been bent brown is a bound
WAVIA) //ZeM	45 19-141	- 1. L	4 Mars -	

Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer