County: Jasper
Permit #:
Driller: John W Thompson
Date drilling completed: 2-97-06

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-58</u>
L. S. Elevation:
E-log #:

v 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 Derbury Onshore	Latitude:" Longitude:"
Mailing Address: P.O. Box 6506	Method of Lat/Long (circle one): Conventional Survey,
Laurel MS 3944]	USGS quad, Hand-held GPS, Survey-grade GPS W W Sec 29 Twn W Rng 10 W
City State Zip Code	<u> </u>
City State Zip Code Telephone No. ()	Distance Direction Nearest Town O Miles of Heidelburg
·	Data
Well	,
Purpose of Well (circle one) Home Industrial Public Supply Date well drilling started: 2-7-06 Date	Irrigation Fish Culture Other: 19 Supply well drilling completed: 2-9-06
If flowing, method of flow regulation: Valve Other (c	describe)
Static Water Level:	land surface Date measured: 2-9-06
Method of Measurement (circle one) steel tape electric tape	air line other:
Hole depth: 390 Well depth: 380	Well grouted to a depth offeet
Type of grout (circle one): Cement Bentonite Mix	P.11
Casing length: 350 feet Casing diameter: 4	inches Type of casing:
Screen length: 30 feet Screen diameter: 4	inches Type of screen: IVL 3/0/180
Screen slot size:inches Setting depth: From	
Type of completion (circle all applicable): Gravel packed Under	erreamed Telescoped Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing:feet. If t	elescoped or more than one screen, describe on back of page
Logs run (circle all applicable): No log run Electric Gamma Ra	y Density Sonic Neutron Other:
Name of organization running log(s):	
I certify that the well was drilled, constructed, and completed in	
Department of Environmental Quality and/or the Mississippi De	epartment of Health regulations and state laws.
John W. Thompson 0-679	Jhn W. Thompson
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor
L	RECEWER

FEB 27 2006

BY: OLWA

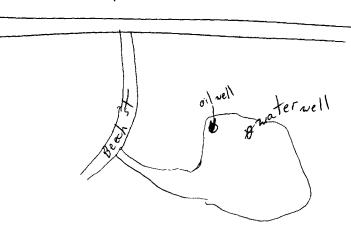
Ground Level		

blue Clay 240 278 Seashells / d clay 240 278 Candy Clay & seashells 27 0 350 350 377 Clay 377 370	Description of Formations Encountered	From	To
Sandy Clay & seashells 27 0 350 377		0	240
Sandy Clay & seashells 27 0 350 377	seashells / d clay	240	278
/ /3and 350 377		270	350
277 291		350	
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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.

School



Landowner Name: Denbury Onshore

Signature of Water Well Contractor

STATE WELL REPORT

Permit #:

Driller:

Date completed: 2-

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 #: Q - 58
Elevation:

	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
mstanation of pump.	detail and filed with the Department within 30 days of the		
Well Owner Information	Well Location		
Owner Name: Denbury Onshore	Latitude: Longitude:		
Mailing Address: P.O. Box 6506	Method of Lat/Long (circle one): Conventional Survey,		
Laure 1/15 39441	USGS quad, Hand-held GPS, Survey-grade GPS		
City State Zip Code	1/4 Sec_ 29 Twn IN Rng 10W		
·	Distance Direction Nearest Town		
Telephone No. ()			
D			
Pump Type Circle one	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):		
Other (specify):	Horse Power Rating of Motor: 7 12 Setting Depth: 6 feet 5		
Rated Pump Capacity: 55 Gallons Per Minute	Number of Stages:		
Pump Test Data	Method of Measuring Water Level		
Date Well Tested: 2-9-06	Circle one		
Static Water Level (A): 130 Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape		
Pumping Water Level (B): 146 Feet Below Land Surface	Other (specify):		
Prawdown [(B) – (A)]: Feet Below Land Surface	For flowing well, measured shut in head:feet		
est Pumping Rate: Gallons Per Minute	Well yielded 75 GPM with a drawdown of		
Ouration of Pump Test (minimum 4 hours):hours	feet after hours of pumping		
HEREBY CERTIFY that the above statements are true to the best	of my knowledge		
John W. Thompson 0-679 rint Name of Pump Installer and License No. (if applicable)	John W. Thompson		
of I drip installer alph License No. (II applicable)	Signature of Pump Installer		
(**	Signature of Fump installer		
	E & Lorent Cont Control of the Contr		

FEB 27 2006

BY: OLWA