"County: SHARKEY Permit #: 6W 44143 Driller: J. NEWLOME 0-773 Date drilling completed: 6-11-10

m+ Helenx #3 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: <u>C /84</u>		
Well #:		
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 Helena Partners	Latitude: 32 ° 56 , 72 " Longitude: 70 ° 83 ' 71 "			
Mailing Address: 7 Drive Rodgers	Method of Lat/Long (circle one): Conventional Survey,			
70 Box 247	USGS quad, Hand-held GPS Survey-grade GPS			
City State Zip Code	NE 14 NW 14 Sec 26 / Twn 13 N Rng TW			
•	Distance Direction Bearest Town 2.5 Miles H of Kalling For K			
Telephone No. ()				
Well	Data			
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other:			
Date well drilling started: 6-11-10 Date well drilling completed: 6-11-10				
If flowing, method of flow regulation: Valve Other	(describe)			
Static Water Level:feet above or below (circle one	land surface Date measured:			
Method of Measurement (circle one) steel tape electric tap				
Hole depth: 113 Well depth: 110 Well grouted to a depth of 10 feet				
Type of grout (circle one): Cement Bentonite Mi	^			
Casing length: 80 feet Casing diameter: 10	inches Type of casing:			
Screen length: 30 feet Screen diameter: 10	inches Type of screen: Pxc			
Screen slot size: 050 inches Setting depth: From	SO feet to 110 feet			
Type of completion (circle all applicable): Gravel packed Underreamed 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 R	ay 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 Department of Health regulations and state laws.				
JOHN NEWCOME 0-77	3 Johnson			
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor			

Ground Level	
Scheen	CASEAG -80

Description of Formations Encountered	From	T ₀]
Mix CIAY	70	28	
firesand	28	80	
COADE Sand-Gravel	80	11	3

If more than one screen, show location of each on sketch

W

SI	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. Color Truck cours on the property that may aid in locating the property and the well; Rounds Fork Rounds F	consid L
Li	_andowner Name:	

Signature of Water Well Contractor

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STATE WELL REPORT

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Lánd and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210
(601)354-6938 (fax)

Date completed: 6-10-10

For Office Use Only:				
Aquifer: C 184				
Well #:				
Elevation:				

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.			
Well Owner Information	Well Location		
Owner Name: Helena Partners	Latitude: 33°56.12 Longitude: 90 53 21		
Mailing Address: 45 Dirice Rodgers	Method of Lat/Long (circle one): Conventional Survey,		
PO 1304 247	USGS quad, Hand-held GPS, Survey-grade GPS		
Rolling Foruças 39159 City State Zip Code	NW 1/4 NW 1/4 Sec 26 Twn 13N Rng 7W		
	Distance Direction Nearest Town		
Telephone No. ()	25 Miles N of Kolling Tork		
2			
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:		
Date Pump Installed:	Setting Depth: 70 feet		
Rated Pump Capacity: DEED LOOGIllons Per Minute	Number of Stages:		
Pump Test Data	Method of Measuring Water Level		
Date Well Tested:	Circle one		
Static Water Level (A):Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape		
Pumping Water Level (B):Feet Below Land Surface	Other (specify):		
Drawdown [(B) - (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet		
Test Pumping Rate:Gallons Per Minute ~	Well yieldedGPM with a drawdown of		
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.			
Print Name of Putap Installer and License No. (if applicable)	Signature of Pump Installer		

AUG 0 2 2010

BY:OIMR