State Well Report				
County: Jefferson - Davis	Part 1		For Office Use Only:	
County: Jeffer Son Javis	Mississippi Department of Environmental Quality		Aquifer:	
Permit #:	Office of Land and Water Resources		Well #: A- 113	
Driller: Gary Rayborn	P.O. B	lox 10631	Well #:	
ا ما المال	Jackson, M	IS 39289-0631	L. S. Elevation:	
Date drilling completed: 8 26 08	(601)	961-5210		
•	(601)354	4-6938 (fax)	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 Informs		Well	Location	
Owner Name Penn-Va O+G		Latitude:°'	_" Longitude:°'	
Mailing Address: 2550 E. Stone Drive		Method of Lat/Long (circle one): Conventional Survey,		
Suite 110		USGS quad, Hand-held GPS, Survey-grade GPS		
Kingsport TN 37760 City State Zip Code				
1 ·		Distance Direction	Nearest Town	
Telephone No. (601) 444 - 433	Distance Direction Miles	of Prentiss		
	Well	Data		
Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other:) Rig Supply				
Date well drilling started: 82608 Date well drilling completed: 82608				
If flowing, method of flow regulation: Valve Other (describe)				
Static Water Level: 85' feet above or below (circle one) land surface Date measured: 82608				
Method of Measurement (circle one) steel tape electric tape air line other:				
Hole depth: 200' Well depth: 200' Well grouted to a depth of 10 feet				
Type of grout (circle one): Cement Bentonite Mix				
Casing length: 180 feet Casing diameter: 4 inches Type of casing: PVC				
Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC				
Screen slot size: 1020 inches Setting depth: From 180 feet to 200 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 Ray 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.

RAYBORN DRILLING, INC.

Print Name of Water Well Contractor and License No.

RECEIVED

Signature of Water Well Contractor

SEP 2 2 2008

BY: OLWR

Ground Level	

20	40 120 160
20	160
(O)	1.0
	180
80	200
	-
	<u> </u>
	-
	80

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

If more than one screen, show location of		O) the property that may
Sketch the property layout and include the fo	llowing: 1) the well location;	2) any permanent structures on the property that may tems that may aid in locating the property and the well;
4) indicate direction.	thuy 42	OLD HEBRON /HWY 13
	\	WE!
		8)
		Hwy84
		Prentiss
		Hust
Landowner Name:		

Signature of Water Well Contractor

RECEIVED

STATE WELL REPORT

Part 2

County: Jeff - Davis

Permit #:

Driller: Gary Rayborn

Date completed: 82608

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631

P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

For Office Use Only:	
Aquifer:	
Well#: A- 1/3	
Elevation:	

(001)331	0,50 (1.1.1)
This report should be prepared by the pump installer in detail installation of pump.	
Well Owner Information	Well Location
Owner Name: Penn-Va 0\$6	Latitude:Longitude:
Mailing Address: 2550 E. Stone Drive	Method of Lat/Long (circle one): Conventional Survey,
Suite 110	USGS quad, Hand-held GPS, Survey-grade GPS
Kingsport TN 37760 City State Zip Code	1/41/4 Sec 28 Twn 9N Rng 19 W
City y Simo 2-p com	Distance Direction Nearest Town
Telephone No. (601) 444 - 4339	8 Miles N of Prentiss
Pump Type	Power Type Circle one
Circle one Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Air Lift Jet Submersible Bucket Piston Turbine	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify):
Other (specify):	Horse Power Rating of Motor: 5 HP
Date Pump Installed: 826 08	Setting Depth: 147 feet
Rated Pump Capacity:Gallons Per Minute	Number of Stages:
Pump Test Data	Method of Measuring Water Level
	Circle one
Date Well Tested: 8 26 08	Air Line Electric Measuring Line Steel Tape
Static Water Level (A):Feet Below Land Surface	Other (specify):
Pumping Water Level (B):Feet Below Land Surface	
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
Duration of Lump 1000 (maintains)	
I HEREBY CERTIFY that the above statements are true to the best	of my knowledge.
	of my knowledge. Signature of Pump Installer

SEP 2 2 2008

BY: OLWR