Signature of Water Well Contractor

State Well Report		For Office Use Only:
To Marca Dayles Part 1		Aquifer: D8/
i wixixiidd Dobaraton	of Environmental Quality	•
	nd Water Resources	Well #:
	S 39289-0631	L. S. Elevation:
7 - 13 - 10 (601)	961-5210	
Date drilling completed: (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 Information	Wel	l Location
Owner Name Penn-Va Oil & Gas Corp	Latitude: 31 • 41 • 39	L" Longitude: 39 .49 .52 "
Mailing Address: 840 Gessner Suite 800		
DEPT AP-300	USGS quad; Hand-hele	d GPS, Survey-grade GPS
Houston TX 77024	Houston TX 77024 N 14 NW 14 Sec 5 Twn 8N Rng 18W	
City State Zip Code		Nearest Town
Telephone No. 433. 123 0201	Telephone No. 423 723 - 6281 Distance Direction Relates Town of Prentiss	
Well	Data	
	Imigation Bish Culture	Other Rig Supply
Purpose of Well (circle one) Home Industrial Public Supply		
Date well drilling started: 7-13-10 Date	well drilling completed:	1-13-10
If flowing, method of flow regulation: Valve Other (describe)	
Static Water Level:feet above on below (circle one)	land surface Date measured	. 7-13-10
Static Water Level:feet above on below territe only		
Method of Measurement (circle one) steel tape electric tap		16
Hole depth: 160 Well depth: 160	Well grouted to a depth of	10 feet
Type of grout (circle one): Cement Bentonite Mix		
Casing length: 140 feet Casing diameter: 4 inches Type of casing: PVC		
20 Type of screen: PVC		
Screen length:		
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):		
Name of organization running log(s):		
Department of Environmental Quality and/or the Mississippi D	epartment of Health regulatio	ns and state laws.

RAYBORN DRILLING, INC.

Print Name of Water Well Contractor and License No. .

MFP 5-4-275H (192)

STATE WELL REPORT

county: Jefferson Davis
Permit #:
Driller: Gary Rayborn
Date completed: 1-13-10

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

Part 2

For Office Use Only:				
Aquifer:	٥	8	(_
Well #:	 -			_
Elevation:				_ `

(601)354-6938 (fax) 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 Location Well Owner Information Latitude:__ Longitude:_ Method of Lat/Long (circle one): Conventional Survey, Mailing Address: USGS quad, Hand-held GPS, Survey-grade GPS Nearest Town Distance Direction Prentiss Telephone No. (423) 723-0281 6,2 Miles Power Type Pump Type Circle one Circle one Natural Gas Gasoline Engine Diesel Engine Submersible Jet Air Lift **Tractor PTO** Electric Motor Hand Turbine Piston Bucket Windmill Other (specify): Flowing Well Rotary Centrifugal Horse Power Rating of Motor: Other (specify): _ feet Setting Depth: Date Pump Installed: _ Gallons Per Minute Number of Stages: Rated Pump Capacity: _ Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: _ Steel Tape Air Line Electric Measuring Line __Feet Below Land Surface Static Water Level (A): _ Other (specify): Pumping Water Level (B): _____Feet Below Land Surface For flowing well, measured shut in head: ___ Feet Below Land Surface Drawdown [(B) - (A)]: _ _GPM with a drawdown of Well yielded _ Gallons Per Minute Test Pumping Rate: _ hours of pumping feet after ___ Duration of Pump Test (minimum 4 hours): ____hours

I HEREBY CERTIFY that the above statements are true to the best of Gary Raybon 0-60	f my knowledge.
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installe

Ground Level	

Description of Formations Encountered	From	To
	0	90
SILTY RED CLAY	10	100
MEDIUM SAND	90	120
COARSE PEA GRAVEL	120	160
		二
	_	+-
		+-
	 	+

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

Sketch the property layout and include the following: 1) the well loc aid in locating the well; 3) any roads, power lines, or (4) indicate direction.	ation; 2) any permanent structures on the property that may other items that may aid in locating the property and the well;
thuy	white sand yellow bate 1.7 41
Landowner Name:	Prentiss 02 01Rq Loc 9 well #1

2-6

Signature of Water Well Contractor

2V-001112