	For Office Use Only:
County: Laman Mississippi	Part 1 Department of Environmental Quality Aquifer:
	be of Land and Water Resources Well #: M-24
Driller: Gary RAYBORN	P.O. Box 10631
Date drilling completed: 1-22-09	Jackson, MS 39289-0631 (601)961-5210
Date drilling completed:	(601)354-6938 (fax) E-log #:
State Law requires that this report be prepa	red by the driller in detail and filed with the Department within
30 days of completion of drilling of the well.	Well Location
Well Owner Information	
Owner Name Penn-Va Oil 3G	
Mailing Address: Suite 110	Method of Lat/Long (circle one): Conventional Survey,
2550 E. Stone !	
Kingsport TN 37 City State Zir	Code
Telephone No. (601) 731 - 4333	Distance Direction Nearest Town MilesOfBayterville
	Well Data
Purpose of Well (circle one) Home Industrial Pu	blic Supply Irrigation Fish Culture Other: Rig Supply
alpose of their (entre the)	Date well drilling completed: 1-22-09
If flowing, method of flow regulation: Valve	Other (describe)
Static Water Level: 145 feet above of below	(circle one) land surface Date measured: 1-22-09
	electric tape air line other:
Hole depth: <u>300</u> Well depth: <u>300</u>	
Type of grout (circle one): Cement Bentonite	Mix
Casing length: 260 feet Casing diameter:	II DIC
10	DIC.
Screen slot size: <u>• 020</u> inches Setting of	lepth: From <u>260</u> feet to <u>300</u> feet
Type of completion (circle all applicable): Gravel pa	cked Underreamed Telescoped Open hole Natural Developmen
	scribe):
	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):	completed in accordance with all applicable requirements of the Mississi
I certify that the well was drilled, constructed, and	completed in accordance with an applicable requirements of the mission
	lississippi Department of Health regulations and state laws.
RAYBORN DRILLING, INC.	
	Signature of Water Well Contractor

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STATE W	ELL REPORT
County: Lamar Permit #: Driller: GARY RAYBORN Dtts correlated: 1-2.2-09	Part 2 For Office Use Only: 's Completion Report Aquifer: and Water Resources Mis 39289-0631 Box 10631 Well #:
This report should be prepared by the pump installer in deta installation of pump.	
Well Owner Information Owner Name: Penn-Va Oil Gas Mailing Address: Suite 110	Well Location Latitude: Longitude: Method of Lat/Long (circle one): Conventional Survey,
Mailing Address: 2550 E Stone	USGS quad, Hand-held GPS, Survey-grade GPS
Kingsport TN 37760 City State Zip Code Telephone No. (601) 731-4333	<u>14</u> <u>14</u> Sec <u>29</u> Twn <u>IN</u> Rng <u>I6</u> <u>W</u> Distance Direction Nearest Town <u>4</u> <u>Miles</u> <u>5</u> of <u>Baxterville</u>
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): Date Pump Installed: I - 22 - 09 Rated Pump Capacity: Gallons Per Minute	Horse Power Rating of Motor:
Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: Static Water Level (A):Feet Below Land Surface Pumping Water Level (B):Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape Other (specify):
Drawdown [(B) – (A)]:Feet Below Land Surface Test Pumping Rate:Gallons Per Minute	For flowing well, measured shut in head:feet 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 bes <u>GARY RAYBORN</u> <u>O-60</u> Print Name of Pump Installer and License No. (if applicable)	st of my knowledge. Signature of Pump Installer

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Ground Level

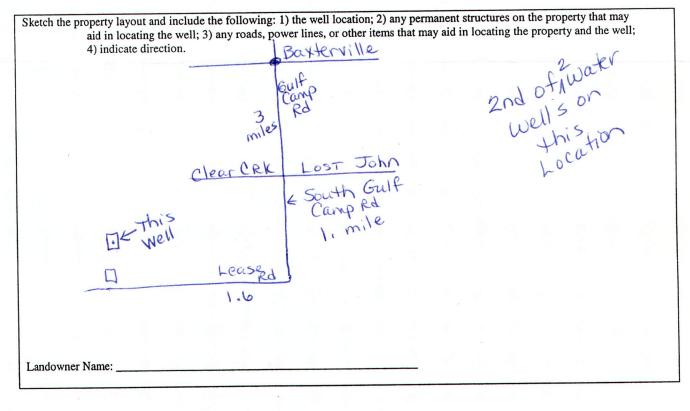
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BY: OLWR

Description of Formations Encountered	From To
RED SANDY CLAY	0 40
WHITE CHALK	40 200
SAND STREAKS	200 220
FINE SAND	220 26
Medium SAND	260 280
Pea GRAVEL	280 3a
and a state that we are a state of a new later of a state of the state	

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



Signature of Water Well Contractor