State Well Report Well 20 f 2 Plum Creek For Office Use Only: County: Marion Mississippi Department of Environmental Quality Aquifer: Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 L. S. Elevation: Date drilling completed: 2 (601)961-5210 (601)354-6938 (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 Location Well Owner Information Latitude: 31 • 63 • 65 " Longitude: 81 • 46 • 17 " 3605 Kenn-Va Oil Method of Lat/Long (circle one): Conventional Survey, Mailing Address: USGS quad, Hand-held GPS, Survey-grade GPS NE 14 NE 14 Sec 14 Nearest Town of Bax ervi Direction
_Miles _SW Distance Telephone No. (601) 731-4333 Well Data Fish Culture Irrigation **Public Supply** Industrial Purpose of Well (circle one) Home Date well drilling completed: Date well drilling started: _ Other (describe) _ If flowing, method of flow regulation: Valve ___ Date measured: feet above or (below) circle one) land surface Static Water Level: _ other: electric tape air line steel tape Method of Measurement (circle one) Well grouted to a depth of ___ Well depth: Hole depth: Mix Bentonite Type of grout (circle one): (Cement Type of casing: __ inches Casing length: 160 feet Casing diameter: _ Type of screen: ___ inches Screen length: 20 Screen diameter: _ 160 Screen slot size: _ • O2O feet to _ Setting depth: From Natural Development Type of completion (circle all applicable): (Gravel packed) Underreamed Open hole Telescoped Other (describe): _feet.. If telescoped or more than one screen, describe on back of page Top of lap pipe or reduction in casing: __ 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. DRILLING, INC

0-60

Print Name of Water Well Contractor and License No.

MAR 0 5 2009

Signature of Water Wal Contractor

BY: OLWR

If well telescopes please sketch below and show depths.

Ground Level		
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Description of Formations Encountered	From	To
		00
Red Clay Sand	10	80
White Chalk	80	120
Fine Sand	120	140
Med Sand	140	160
Course Sand	160	180
		

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

ketch 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. Clear Creek Rom Bridet Rom Bridet
andowner Name:

Signature of Water Well Contractor

RECEIVED

MAR 0 5 2009

BY: OLWR

Well 20F2

STATE WELL REPORT

County: Marion
Permit #:
Driller: GARY RAYBORN
Date completed: 2-25-09

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

For Office Use Only:	~
Aquifer:	
Well #: _ R - 82	
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 PENN-VA OIL & GIAS Longitude:_ Mailing Address: 2550 E. STONE DR Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS SUITE 110 $_{\text{Twn}}$ / N_{Rng} / 17ω KINGSPORT State Direction Nearest Town Distance Telephone No. (601) 731-4333 Power Type **Pump Type** Circle one Circle one Natural Gas Gasoline Engine Diesel Engine Submersible Jet Air Lift Tractor PTO Electric Motor Hand Piston Turbine Bucket Other (specify): ___ Windmill Flowing Well Rotary Centrifugal Horse Power Rating of Motor: ____ Other (specify): ____ 168 Date Pump Installed: 3-2-09 Setting Depth: ____ 60 Rated Pump Capacity: Number of Stages: ___ Gallons Per Minute Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: ___ Electric Measuring Line Steel Tape Air Line 95__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 Drawdown [(B) - (A)]: ______Feet Below Land Surface (0) GPM with a drawdown of Well yielded ____ Gallons Per Minute Test Pumping Rate: feet after _____hours of pumping Duration of Pump Test (minimum 4 hours): ____hours I HEREBY CERTIFY that the above statements are true to the best of my knowledge. GARY RAYBORN Print Name of Pump Installer and License No. (if applicable)

Signature of Pump Installer

MAR 0 5 2009

BY: OLWR