County: George
Permit #: O-780
Driller: Joel Pin
Date drilling completed: 3-19-09

State Well Report

Part 1 – Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2307
Jackson, MS 39225
(601)961- 5210
(601)961- 5228 (fax)

For Office Use Only:
Aquifer:
Well #: MW 191
L. S. Elevation:
E-log #:

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Information on Well Owner
(Landowner if borehole is not for a water well)

Owner Name: Billy Anderson
Mailing Address: 131 Charles Mitchell Rd
Lucedale, MS 39452
City State Zip Code
Telephone No. (601) 508-4747

Well or Borehole Location

Latitude: 30 ° 48 ' 32.20 " Longitude: 88 ° 31 ' 67.41
Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
NW ¼ NW ¼ Sec 7 Twn 2S 3S Rng 5W
Distance 1½ Miles Direction west of Nearest Town Agula, MS

Well / Borehole Data

Date drilling started: 3-19-09 Date drilling completed: 3-19-09 Hole depth: 130 Hole diameter: 2

Location of the source of any surface water used for drilling: Agula, MS
Method of dosing and volume of Chlorine used in drilling and development: 2000 Water 4gal chl

Logs run (circle all applicable): No log run, Electric, Gamma Ray, Density, Sonic, Neutron, Other:
Name of organization running log(s):

Purpose of borehole (check one): Water Well ✓ Geotechnical/Geological Investigation ___ Ground Source Heat Pump ___
Seismic Survey ___ Other (*describe*) ___

If drilling is not related to water well construction, skip the remainder of this block

Purpose of Well (check one): Home ✓ Industrial ___ Public Supply ___ Irrigation ___ Fish Culture ___ Other:

If a flowing well, method of flow regulation: Valve ___ Other (describe) ___

Static Water Level: 5 feet above or (below) (circle one) land surface Date measured: 3-19-09

Method of Measurement (circle one) steel tape electric tape (air line) other:

Well depth: 130 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement (Bentonite) Mix

Casing length: 110 feet Casing diameter: 2 inches Type of casing: Sch 40 Plast.

Screen length: 20 feet Screen diameter: 2 inches Type of screen: Sch 40 "

Screen slot size: 10 inches Setting depth: From 0 feet to 130 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 next page***

Form: OLWR-SWR-1A (04/08)

RECEIVED
APR 14 2009
BY: OLWR

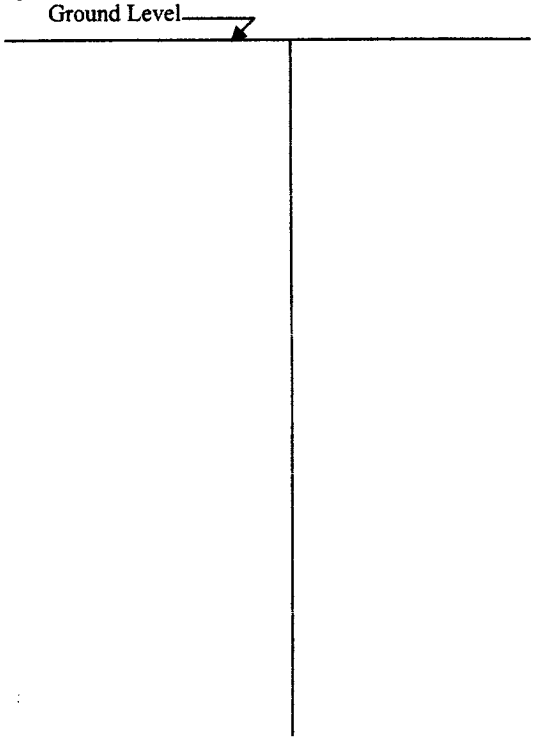
RECEIVED
APR 14 2009
BY: OLWR

M-191

The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground Level

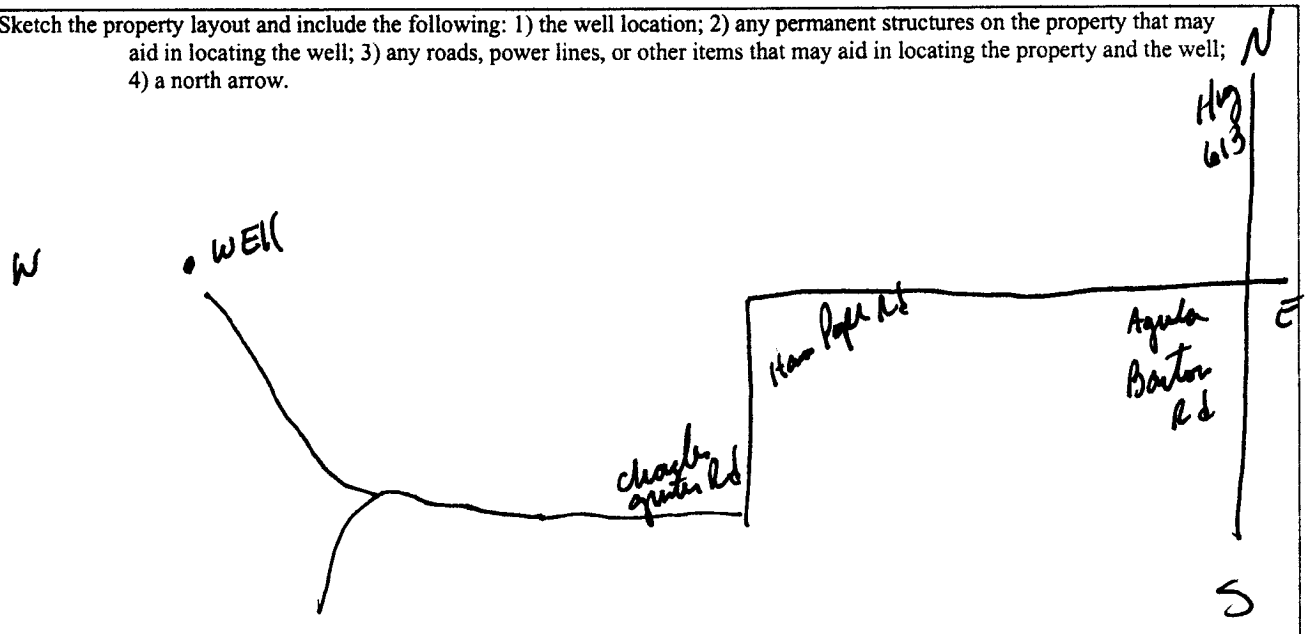


If more than one screen, show location of each on sketch

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth) Ground Level	To (depth)
Red Sand	0	10
yellow clay	10	40
white Sand	40	90
gravel	90	130

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) a north arrow.



Landowner Name: Billy Anderson

Form: OLWR-SWR-1A (04/08)

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations and applicable local and state laws.

Joel Pi	0-780	3-19-09	Joel Pi
Print Name of Responsible Licensee and License No.		**Date**	**Signature of Licensee**

RECEIVED
APR 14 2009
BY: OLWR

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225
(601)961-5210
(601)961-5228 (fax)

County: George
Permit #: 0-780
Driller: Joel Pi
Date completed: 3-19-09
Copy information from block on Part 1

For Office Use Only:
Aquifer:
Well #: M-191
Elevation:

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information

Owner Name: Billy Anderson
Mailing Address: 131 Charles Gunter Rd
Lucedale MS 39452
City State Zip Code
Telephone No. (601) 508-4747

Well Location

Latitude: 30-48-327 Longitude: 88-31-674
Method of Lat/Long (check one): Conventional Survey___, USGS quad___, Hand-held GPS___, Survey-grade GPS✓
NW ¼ NW ¼ Sec 7 T 25 R 5W
Distance 1½ Miles Direction west of Nearest Town Agricola, MS

Pump Type
Circle one

Air Lift | (Jet) | Submersible
Bucket | Piston | Turbine
Centrifugal | Rotary | Flowing Well
Other (specify): ___
Date Pump Installed: 3-19-09
Rated Pump Capacity: 15 Gallons Per Minute

Power Type
Circle one

Diesel Engine | Gasoline Engine | Natural Gas
(Electric Motor) | Hand | Tractor PTO
Windmill | Other (specify): ___
Horse Power Rating of Motor: 2
Setting Depth: 80 bit line feet
Number of Stages: 3

Pump Test Data

Date Well Tested: 3-19-09
Static Water Level (A): 5 Feet Below Land Surface
Pumping Water Level (B): 50 Feet Below Land Surface
Drawdown [(B) – (A)]: 2 Feet Below Land Surface
Test Pumping Rate: 15 Gallons Per Minute
Duration of Pump Test (minimum 4 hours): 48 hours

Method of Measuring Water Level
Circle one

(Air Line) | Electric Measuring Line | Steel Tape
Other (specify): ___
For flowing well, measured shut in head: ___ feet
Well yielded 15 GPM with a drawdown of 2 feet after 48 hours of pumping

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Joel Pi 0-780
Print Name of Pump Installer and License No. (if applicable)

Joel Pi
Signature of Pump Installer

Form: OLWR-SWR-1B (04/08)

RECEIVED
APR 14 2009
BY: OLWR