

MAR-23-05 07:53

FROM-LAND & WATER

801-254-6938

T-087

P.01

F-156

County: Benton
 Permit #: _____
 Driller: [Signature]
 Date drilling completed: 7/3/08

State Well Report
Part 1 - Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 10631
 Jackson, MS 39289-0631
 (601)961-3210
 (601)354-6938 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: B-37
 L. & Elevation: _____
 B-log #: _____

State Law requires that this report be prepared by the licensee 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: Freedom Home
 Mailing Address: Hilson Rd
Michigan City MS
 City State Zip Code
 Telephone No. _____

Well or Borehole Location
 Latitude: _____ Longitude: _____
 Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
 Twp. 15 Sec. 27 Range 1E
 Distance 3 Miles Direction S of Nearest Town Grand Junction

Well / Borehole Data
 Date drilling started: 7/3/08 Date drilling completed: 7/3/08 Hole depth: 160 Hole diameter: 4"
 Location of the source of any surface water used for drilling: None
 Method of dosing and volume of Chlorine used in drilling and development: None
 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: 123 feet above or below (circle one) land surface Date measured: 7/3/08
 Method of Measurement (circle one) steel tape electric tape air line other: PVC Pipe
 Well depth: 160 feet Wall grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Benlonite Mix
 Casing length: 150 feet Casing diameter: 4" inches Type of casing: PVC
 Screen length: 10 feet Screen diameter: 4" inches Type of screen: PVC
 Screen slot size: .013 inches Setting depth: From 150 feet to 160 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 all next casing.*

Form: OLWR-SWR-1A

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FROG-LAND & WATER

601-354-6910

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STATE WELL REPORT

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
 (601)354-6938 (fax)

County: Benton
 Permit #: _____
 Driller: Frost
 Date completed: 7/14/08
 Copy information from block on Part 1

For Office Use Only:
 Aquifer: _____
 Well #: B-37
 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: Freedom Home
 Mailing Address: Sibson Rd
Michigan City
MS
 City State Zip Code
 Telephone No. _____

Well Location
 Latitude: _____ Longitude: _____
 Method of Lat/Long (check one): Conventional Survey _____
 USGS quad _____ Hand-held GPS _____ Survey-grade GPS _____
 _____ 1/4 _____ 1/4 Sec. 27 T. 15 R. 1E
 Distance Direction Nearest Town
3 Miles S of Dixon MS

Pump Type
 Circle one
 Air Lift Jet Submersible
 Bucket Piston Turbine
 Centrifugal Rotary Flowing Well
 Other (specify): _____
 Date Pump Installed: 7/14/08
 Rated Pump Capacity: 12 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: 1/2
 Siting Depth: 140 feet
 Number of Stages: 12

Pump Test Data
 Date Well Touted: 7/14/08
 Static Water Level (A): 123 Feet Below Land Surface
 Pumping Water Level (B): 140 Feet Below Land Surface
 Drawdown [(B) - (A)]: _____ Feet Below Land Surface
 Test Pumping Rate: 12 Gallons Per Minute
 Duration of Pump Test (minimum 4 hours): _____ hours

Method of Measuring Water Level
 Circle one
 Air Line Electric Measuring Line Steel Tape
 Other (specify): PVC Pipe
 For flowing well, measured shut in head: _____ feet
 Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping

I HEREBY CERTIFY that the above information is true to the best of my knowledge.
Bernard Frost
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-1B

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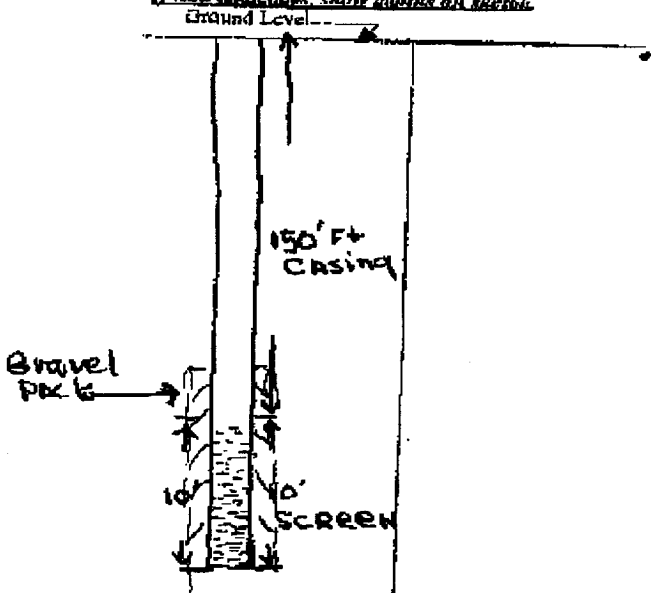
F-166

B-37

The sketch below only required for water wells

If well tubecases show depths on sketch

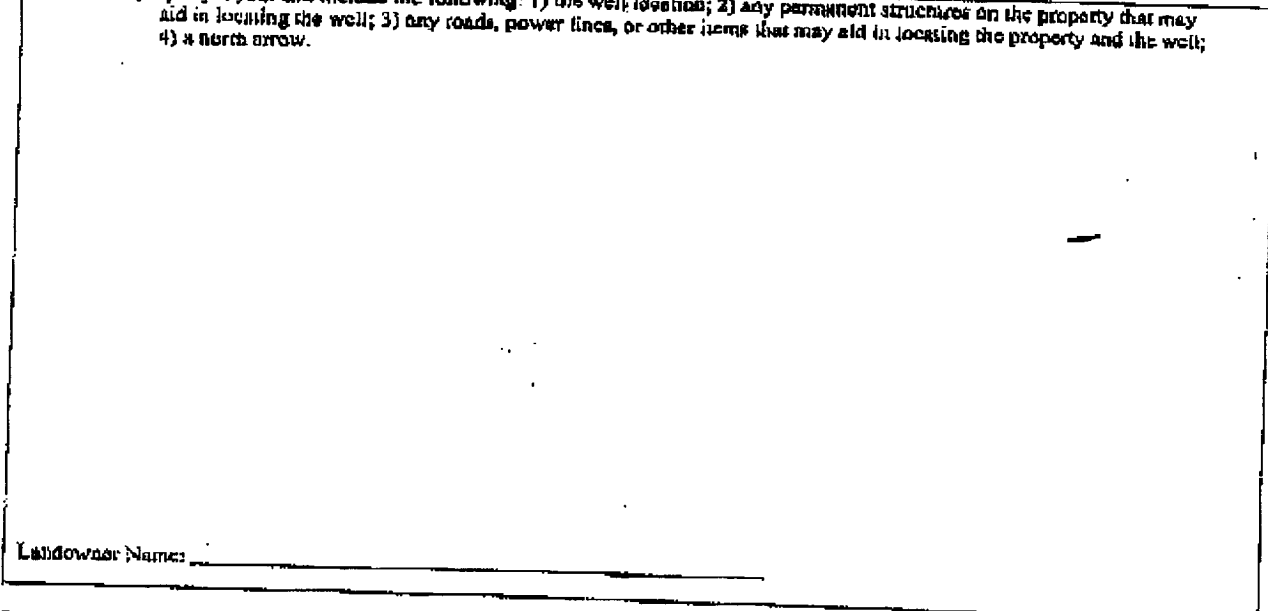
Description of formations encountered must be provided for all wells and boreholes unless specifically exempted by regulations



Description of Formations Encountered	From (depth) Ground Level	To (depth)
CLAY		10
SAND	10	45
CLAY & SAND	45	55
SAND	55	110
CLAY & SAND	110	115
SAND	115	160

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

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: _____

I certify that this 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, if applicable, and state law.

Bernard Frost
Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

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