

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED

Jefferson Davis

WELL NUMBER CODED

R 2009

PERMIT NUMBER

0-586

NAME OF DRILLING FIRM

James Wells

DATE WELL COMPLETED

9-13-95

Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER

Charles Sylvest

010 HWY 42

Bassfield Miss 39421

WELL LOCATION SEC TOWNSHIP RANGE

6 6 S 17 E

DISTANCE DIRECTION NEAREST TOWN

2 Miles W of Bassfield

OTHER LANDMARK

WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):

Submersible Turbine Jet Flowing Well,

Other (Describe) _____

POWER TYPE (Circle One):

Electric, Tractor, Diesel, Gasoline, Butane,

Other (Describe) _____ H/P 1

Pump Capacity (GPM) No. of Stages Setting Depth

_____ 200 FT.

PUMP TEST

Well yielded 12 GPM with

a drawdown of _____ ft.

after _____ hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)

225 4 in 225'

Type of Casing Hole Depth Depth to Static Water Level

PVC 225 170

TYPE OF COMPLETION: (Circle One or More):

Gravel Packed Underreamed, Telescoped,

Natural Development, Open Hole, Other

(Describe) _____

WELL GROUTED TO A DEPTH OF _____ FEET

Type Grout (circle one) Cement Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):

No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,

Other (Describe) _____

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
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Subs. SWL	Date	Analysis	Aquifer Test
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Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches

4 in 20 08

Screen Type Depth to Bottom - Feet

PVC SLOT 205-225'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	3
Red Clay	3	60
Sand Gravel	60	220

RECEIVED

JAN 08 1996

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED: USE BACK