

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
Pike

WELL NUMBER
K-101

CODED

DATE WELL COMPLETED
5-10-04

PERMIT NUMBER

NAME OF DRILLING FIRM
**James Wells
Water Well Ser.**

NAME & MAILING ADDRESS OF LANDOWNER
Donna Crawford

7735 Quinn Rd

Latitude:
Longitude: **OSYKA MS 39657**

WELL LOCATION. SEC TOWNSHIP RANGE
30 1 N 7 E

DISTANCE DIRECTION NEAREST TOWN
6 Miles West of OSYKA

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**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
clay	2	20
Red Sand	20	80
Gravel	80	130

RECEIVED

JUN 07 2004

BY: OLWR

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth 130	Casing Diameter (In.) 4	Casing Length (Ft.) 110
Type of Casing PVC	Hole Depth 130	Depth to Static Water Level 80

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe)

WELL GROUTED TO A DEPTH OF **15** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 4	Length - Feet 20	Slot Size - Inches 008
Screen Type PVC		Depth to Bottom - Feet 110-130

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.

James Wells 05-86
Signature of Licensed Driller and License No.

5-10-04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
PUMP TEST			
Well yielded _____ GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

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
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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