

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
JASPER

WELL NUMBER **2004**

DATE WELL COMPLETED
6-13-90

PERMIT NUMBER

NAME OF DRILLING FIRM
Roy V. West

NAME & MAILING ADDRESS OF LANDOWNER
Brent Knotts
Rt 1 Box 143
Bay Springs MS

WELL LOCATION: SEC **15** TOWNSHIP **1 N 18 W** RANGE **18 W**

DISTANCE **5** Miles DIRECTION **S** of NEAREST TOWN **Bay Springs**

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 _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
10		60' FT.

PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 70'	Casing Diameter (In.) 2"	Casing Length (Ft.) 65'
Type of Casing PVC	Hole Depth 70'	Depth to Static Water Level 18'

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

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

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 2"	Length - Feet 5'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 70'	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	DESCRIPTIONS, Notes	FROM	TO
Top soil clay	0	2			
SAND	2	12			
CLAY	12	60			
SAND	60	70			

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JUN 18 1990
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IF MORE SPACE IS NEEDED, USE BACK