

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

Armita
COUNTY WELL LOCATED *PIKE*
WELL NUMBER *U-2080* CODED
DATE WELL COMPLETED *1-7-00*

PERMIT NUMBER *0-287*
NAME OF DRILLING FIRM *REEVES WELL SET*

NAME & MAILING ADDRESS OF LANDOWNER
Scott E. WEEKS
BATES SCHOOL Rd.
MAGNOLIA MISS

WELL LOCATION SEC *24* TOWNSHIP *2^N 6^W* RANGE
DISTANCE *4* Miles *W* of *MAGNOLIA* NEAREST TOWN
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 2

Pump Capacity (GPM) *10* No. of Stages *8* Setting Depth *90* FT.
PUMP TEST
Well yielded *50* GPM with
a drawdown of *0* ft.
after *1* hours of pumping

WELL DATA
Well Depth *100'* Casing Diameter (In.) *4"* Casing Length (Fl.) *20'*
Type of Casing *PVC* Hole Depth *100'* Depth to Static Water Level *70'*
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) *LOCAL SAND*

WELL GROUTED TO A DEPTH OF *10* 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

SCREEN DATA
Diameter - Inches *4"* Length - Feet *10'* Slot Size - Inches *10 Slot*
Screen Type *PVC* Depth to Bottom - Feet *100'*

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date <i>RECEIVED</i>	Analysis	Aquifer Test

Driller's Remarks
FEB 27 2002
BY: OLWA
Top of Lap Pipe or Reduction in Casing: _____ FEET
IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>CLAY</i>	<i>0</i>	<i>15</i>			
<i>SAND & GRAVEL</i>	<i>15</i>	<i>50</i>			
<i>loess</i>	<i>50</i>	<i>70</i>			
<i>SAND & GRAVEL</i>	<i>70</i>	<i>100</i>			

IF MORE SPACE IS NEEDED, USE BACK