

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
MARSHALL

WELL NUMBER **4** CODED

P2103

DATE WELL COMPLETED
4-26-98

PERMIT NUMBER

NAME OF DRILLING FIRM
Muehl

NAME & MAILING ADDRESS OF LANDOWNER
**Anita Randolph
Potts Camp MS**

WELL LOCATION: SEC **27** TOWNSHIP **4** RANGE **2**
N **S** **W** **E**

DISTANCE **6** Miles DIRECTION **NW** NEAREST TOWN **Potts Camp**

OTHER LANDMARK
Spring Creek

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 **1/2**

Pump Capacity (GPM) **12** No. of Stages Setting Depth **60'** FT.

PUMP TEST
Well yielded **12** GPM with
a drawdown of **4** ft.
after **6** hours of pumping

WELL DATA

Well Depth 120	Casing Diameter (In.) 4"	Casing Length (Ft.) 100
Type of Casing PVC	Hole Depth 120	Depth to Static Water Level 30

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

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

SCREEN DATA

Diameter - Inches 4	Length - Feet 20	Slot Size - Inches 013
Screen Type PVC	Depth to Bottom - Feet 100-120	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

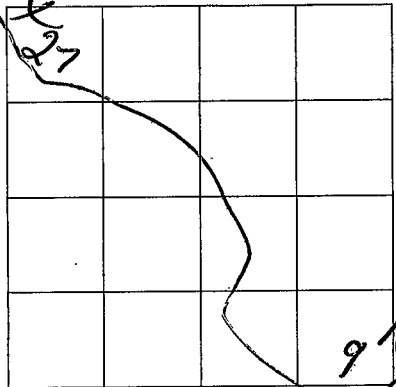
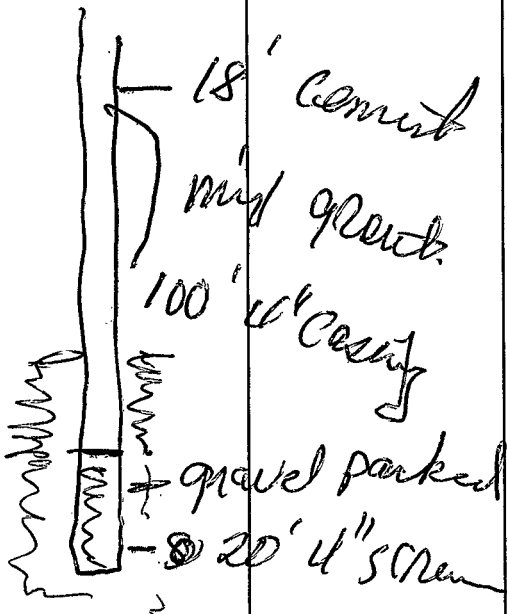
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
top soil clay		0-50	RECEIVED MAY 28 1999 Dept. of Environmental Quality Office of Land & Water Resources		
dry sand		0-120			
aquifer		90-120			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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