

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
Franklin

WELL NUMBER
4

CODED

DATE WELL COMPLETED
2/22/90
6-15-90

PERMIT NUMBER
0-519

NAME OF DRILLING FIRM
Walker Well Service

NAME & MAILING ADDRESS OF LANDOWNER
John Wilkinson
Rt 1 Picayune MS.
Liberty Road

WELL LOCATION: SEC **28** TOWNSHIP **5 N** RANGE **17 E**

DISTANCE **3** Miles **NORTH** of **PICAYUNE**

DIRECTION

NEAREST TOWN

OTHER LANDMARK
LIBERTY R B TRADER PART

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) **10** No. of Stages **1** Setting Depth **48** FT.

PUMP TEST

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

WELL DATA

Well Depth **340** Casing Diameter (In.) **2** Casing Length (Ft.) **320**

Type of Casing **PVC** Hole Depth **340** Depth to Static Water Level **16**

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

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):
No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches **2** Length - Feet **20** Slot Size - Inches **#12**

Screen Type **J-wrap** Depth to Bottom - Feet **340**

GEOLOGIC DATA (Office Use Only)

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

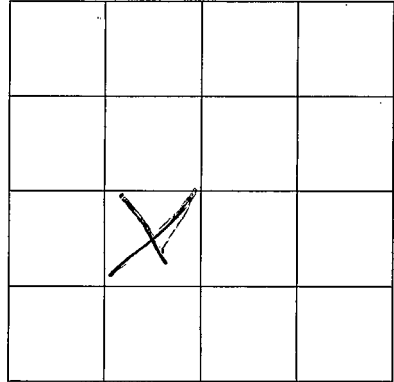
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Black dirt	0	10	RECEIVED AUG 14 1990 Department of Natural Resources Bureau of Land & Water Resources		
Clay	10	20			
Sandy	20	30			
Clay	30	50			
Red Sand	50	80			
Blue Clay	80	230			
Sand	230	340			

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.