

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
Pearl River

WELL NUMBER
T

CODED

2055

DATE WELL COMPLETED
6-3-90

PERMIT NUMBER
~~0-519~~ **0-519**

NAME OF DRILLING FIRM
Walker Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Henry J. Vermillion
43 Hwy. South

WELL LOCATION: SEC **2** TOWNSHIP **5^N** RANGE **18^E**

DISTANCE **13** Miles DIRECTION **NW** of NEAREST TOWN **Picayune**

OTHER LANDMARK
Cyber Hills

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
14	10	120 FT.

PUMP TEST

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

WELL DATA

Well Depth 280	Casing Diameter (In.) 4	Casing Length (Ft.) 280
Type of Casing PVC	Hole Depth 281	Depth to Static Water Level 80

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

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 4	Length - Feet 20'	Slot Size - Inches #12
Screen Type Slot	Depth to Bottom - Feet 280	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

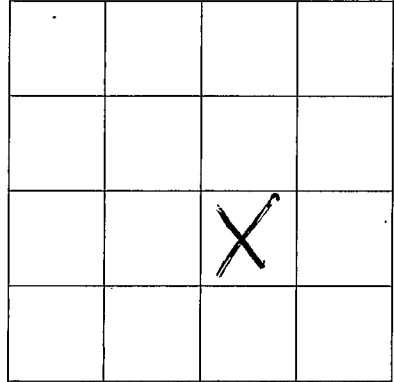
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	30
Sand	30	60
White Clay	60	90
sand	90	100
Blue Clay	100	210
Sand	210	220
rocks	220	280

FORMATIONS (Continued)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
AUG 14 1990		
Department of Natural Resources Bureau of Land & Water Resources		
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.