

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Neshobee

WELL NUMBER
A 2019

DATE WELL COMPLETED
11-7-90

PERMIT NUMBER

NAME OF DRILLING FIRM
Smith's well

Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Willie R Thompson

Rt 8

Phila, Miss, 39350

WELL LOCATION: SEC TOWNSHIP RANGE
20 T12 N S R10 E W

DISTANCE DIRECTION NEAREST TOWN
20 Miles N-W of Phila

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation

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
10 120 FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 10 ft.
after 12 hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
224 4 160

Type of Casing Hole Depth Depth to Static Water Level
pvc 224 85

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, 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 Length - Feet Slot Size - Inches

Screen Type Depth to Bottom - Feet

GEOLOGIC DATA (Office Use Only)

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

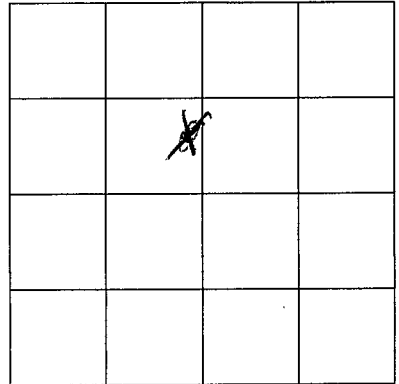
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	12			
Blue Clay	12	65			
Blue clay Sand	65	140			
Blue Clay	140	175			
SAND	175	224			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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