

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Paul Revere
WELL NUMBER 4 CODED _____
DATE WELL COMPLETED
2/21
7/1/90

PERMIT NUMBER
POUNCEY WATER WELLS
NAME OF DRILLING COMPANY
POUSSUM FORK
PICAYUNE, MS 39466

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
James Gilbert
Virginia Mower
Picayune, MS.
WELL LOCATION: SEC 33 TOWNSHIP 5 RANGE 17
DISTANCE 1 Miles W of Richardson
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 _____
Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth _____ FT.
PUMP TEST
Well yielded 35 GPM with
a drawdown of _____ ft.
after 11 hrs. hours of pumping

WELL DATA
Well Depth 735' Casing Diameter (In.) 2 Casing Length (Ft.) 720
Type of Casing PVC Hole Depth 735' Depth to Static Water Level Flowing
TYPE OF COMPLETION: (Circle One or More):
Natural Development, Underreamed, Telescoped,
Open Hole, Other _____
Top of Lap Pipe or Reduction in Casing
FEET _____ IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA
TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____
Name of Organization Running Log _____

SCREEN DATA
Diameter - Inches 2 Length - Feet 15 Slot Size - Inches 0.08
Screen Type PVC Depth to Bottom - Feet 735'

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
11 hrs.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top</u>	<u>0</u>	<u>14</u>	<u>St sd shale steady</u>	<u>540</u>	<u>735</u>
<u>S & gravel</u>	<u>14</u>	<u>66</u>	<u>fine to gross</u>	<u>470</u>	<u>735</u>
<u>set. clay shale</u>	<u>66</u>	<u>266</u>			
<u>set & sd.</u>	<u>266</u>	<u>334</u>			
<u>HO Brown & shale</u>	<u>334</u>	<u>540</u>			

MAY 16 1990
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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.