

DESCRIPTION OF FORMATIONS ENCOUNTERED		FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay & sand		0	30			
Shale & sand ST		30	150			
Sandy - shale ST		150	190			
Shale		190	215			
Sandy shale		215	250			
Sandy shale		250	290			
Sandy shale		290	360			
Sandy shale		360	390			
Shale + sand ST		390	430			
Shale		430	430			
Sandy shale		430	560			
Sandy shale		560	582			

Office of Land & Water Resources
Bureau of Environmental Quality
MAR 03 1993

RECEIVED

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe) _____

NAME OF ORGANIZATION RUNNING LOG _____

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top

Subs. SWL _____ Date _____ Analysis _____ Aquifer Test _____

Driller's Remarks: *pumped good*

WELL DATA

WELL DEPTH: *478* ft
 CASING DIAMETER (in.): *4*
 CASING LENGTH (ft.): *408*

TYPE OF CASING: *PVC*
 HOLE DEPTH: *582*
 DEPTH TO STATIC WATER LEVEL: *180*

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

Top of Lap Pipe or Reduction in Casing _____

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

398 FEET

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<i>2</i>	<i>10</i>	<i>.008</i>

Screen Type: *Stamper steel*
 Depth to Bottom - Feet: *582*

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet
 Flowing Well, Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____

PUMP CAPACITY (GPM): *8*
 NO. OF STAGES: *13*
 SELLING DEPTH: *230* FT.

PUMP TEST
 Well yielded *25* GPM with a drawdown of *20* ft. after *3* hours of pumping

NAME & MAILING ADDRESS OF LANDOWNER
Jerry Bangor
P.O. Box 3782

WELL LOCATION:
 SEC *19* TOWNSHIP *16 E* RANGE *7 W*

DISTANCE _____ MILES
 DIRECTION _____
 NEAREST TOWN _____

OTHER LANDMARK _____

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)
Home

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
 Bureau of Land and Water Resources
 P. O. Box 10631
 Jackson, MS 39289-0631
 WATER WELL DRILLERS LOG

PERMIT NUMBER _____

NAME OF DRILLING FIRM
McDonald & Hill

DATE WELL COMPLETED
1/19/93

WELL NUMBER *1793*
COUNTY WELL LOCATED *DeWitt*