

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Walthall

WELL NUMBER
E

CODED

2085

DATE WELL COMPLETED
8-16-86

PERMIT NUMBER
0287

NAME OF DRILLING FIRM
Newell & ...

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

NAME & MAILING ADDRESS OF LANDOWNER
B. K. B. Farmer

Fred Betz

Tylertown

WELL LOCATION: SEC 4 TOWNSHIP S RANGE 10 W

DISTANCE 5 Miles DIRECTION W.D.W. of NEAREST TOWN Tylertown

OTHER LANDMARK
Near mesa church

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

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)	No. of Stages	Setting Depth
19	9	110 FT.

PUMP TEST

Well yielded 20 GPM with
a drawdown of 0 ft.
after 1 hours of pumping

WELL DATA

Well Depth 125'	Casing Diameter (In.) 4"	Casing Length (Ft.) 115'
Type of Casing P.V.C.	Hole Depth 125'	Depth to Static Water Level 89'

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

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 10'	Slot Size - Inches .012
Screen Type P.V.C.	Depth to Bottom - Feet 125'	

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
<i>sandy red clay</i>	<i>0</i>	<i>3 1/2'</i>	RECEIVED JUL 1 1987 Department of Natural Resources Bureau of Land & Water Resources		
<i>red sand</i>	<i>3 1/2'</i>	<i>65'</i>			
<i>red sand & gravel</i>	<i>65'</i>	<i>105'</i>			
<i>gravel & sand</i>	<i>105'</i>	<i>125'</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

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