

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	
Humpherys	
WELL NUMBER	CODED
Site 3, Well 12	
HU-E702	E/100
DATE WELL COMPLETED	
6/23/94	

PERMIT NUMBER
NAME OF DRILLING FIRM
Layne-Central

NAME & MAILING ADDRESS OF LANDOWNER		
Reed Enterprise		
P.O. Box 87		
Belzoni, MS 39038		
WELL LOCATION	SECTION	TOWNSHIP
	27	T15 S
		R4 E
DISTANCE	DIRECTION	NEAREST TOWN
Miles	of	
OTHER LANDMARK		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
N/A		
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 _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
213'	6" x 4"	203'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	220'	67'
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		
6 FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One):	
Electric	No Log Run,
Gamma Ray,	Density,
Sonic,	Neutron,
Other (Describe)	
Name of Organization Running Log	
State	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10'	.010"
Screen Type	Depth to Bottom - Feet	
PVC	165'	

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
Clay	0	20	White Sand	180	220
Clay	20	40			
Clay	40	60			
Clay and Sand	60	70			
Clay and Sand	70	80			
Gravel	80	96			
Clay	96	117			
Sand Gravel	117	140			
Pea Gravel	140	150			
Clay Sand	150	160			
Clay	160	180			

RECEIVED

JUL 25 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK