

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED TIPPAH	
WELL NUMBER H-2015	CODED
8/2/00 DATE WELL COMPLETED	

PERMIT NUMBER
NAME OF DRILLING FIRM Medlin Well

NAME & MAILING ADDRESS OF LANDOWNER Kenneth Chism Hwy 4 West Ripley MS 38663		
WELL LOCATION: SEC	TOWNSHIP	RANGE
2	4W	R2 E
DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	W	Ripley
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 12	No. of Stages 12	Setting Depth 180 FT.
PUMP TEST		
Well yielded 12 GPM with a drawdown of 3 ft. after 6 hours of pumping		

WELL DATA		
Well Depth 580'	Casing Diameter (In.) 4"	Casing Length (Ft.) 390'
Type of Casing PVC	Hole Depth 580'	Depth to Static Water Level 140'

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

WELL GROUTED TO A DEPTH OF **12** FEET
Type Grout (circle one) Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

LOG DATA			
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, <input type="radio"/> 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

Top of Lap Pipe or Reduction in Casing

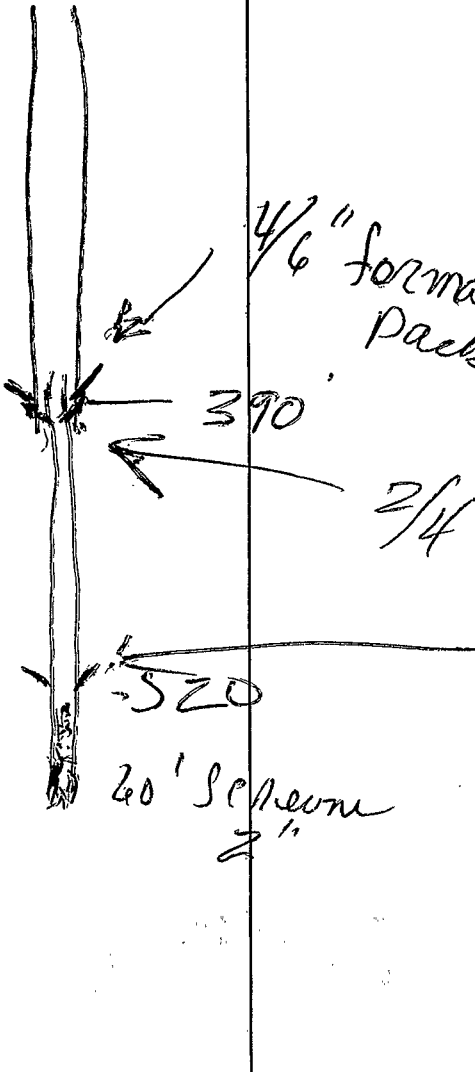
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Rock + Clay	0	120
SAND + Clay	120	230
Blue Shell Rock	230	430
SAND ROCK + AQUAFIRE	430	580

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 08 2001		
Dept. of Environmental Quality Office of Land & Water Resources		
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

2/4 formation packer

2/4 formation packer

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