

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Scott	
WELL NUMBER Well # 2	CODED <input checked="" type="checkbox"/>
F13	
DATE WELL COMPLETED 5/21/92	

PERMIT NUMBER 14445
NAME OF DRILLING FIRM Herndon Well & Supply, Inc.
Pearl, MS

NAME & MAILING ADDRESS OF LANDOWNER C & C Water Association		
Route 3 Box 297		
Forest, MS 39074		
WELL LOCATION: SEC	TOWNSHIP	RANGE
Clifton Well 10	07N	N 07E E
DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	W	Chamber Store
OTHER LANDMARK 5 mi W of Chamer Store in Forest		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) 3 PH H/P 50		
Pump Capacity (GPM)	No. of Stages	Setting Depth
357 @ 70PSI	8	1269.99' FT.
PUMP TEST		
Well yielded 357 GPM with a drawdown of 104' ft. after 4 hours of pumping		

WELL DATA

Well Depth 1269.99	Casing Diameter (In.) 10"	Casing Length (Ft.) 1186'
Type of Casing S.S.	Hole Depth 1269.99	Depth to Static Water Level 154'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing 1103.60 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA

TYPE OF LOG RUN (Circle One): Electric, <u>Gamma Ray</u> , Density, Sonic, Neutron, Other (Describe) _____		No Log Run
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 SEP 18 1992
Dept. of Environmental Quality Bureau of Land & Water Resources

SCREEN DATA

Diameter - Inches 6"	Length - Feet 81.99	Slot Size - Inches .020
Screen Type Houston S.S.		Depth to Bottom - Feet 1269.99

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS (Continued)	FROM		TO	
Top Soil		0		20	Clay & Sand Streaks	800		1000	
Clay		20		50	Shale	1000		1125	
Shale		50		100	Sand	1125		1280	
Clay		100		175	Shale	1280		1400	
Sand		175		270	Sand	1400		1500	
Clay & Sand Streaks		270		350	Clay	1500		1700	
Shale		350		425					
Sand		425		500					
Shale & Clay		500		525					
Sand		525		675					
Shale		675		800					

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.