

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 JACKSON	
WELL NUMBER 2340N	CODED
DATE WELL COMPLETED 9-28-88	

PERMIT NUMBER
NAME OF DRILLING FIRM Coastwater Well Serv.

NAME & MAILING ADDRESS OF LANDOWNER Ernest Heal Rt 1 Box 81 Seale, Al 36875			
WELL LOCATION:	SEC 24	TOWNSHIP 7^N 8^W	RANGE 8
DISTANCE 2 Miles	DIRECTION NE	NEAREST TOWN Seale	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

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 2	Setting Depth — FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 408	Casing Diameter (in.) 2"	Casing Length (Ft.) 388'
Type of Casing PVC	Hole Depth 408'	Depth to Static Water Level 67'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development , Open Hole, Other		
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): Electric, Gamma Ray, Density, Sonic, No Log Run , Neutron Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 15'	Slot Size - Inches .008
Screen Type PVC		Depth to Bottom - Feet 408'

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Log Thickness	Depth to Top
Subs. Syst.	Date	Analysis	Aquifer Test
NOV 15 1988			
Driller's Remarks			
Department of Natural Resources Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
Top Soil	0	1	Blue Clay streaks	214 236
Streaked Clay	1	11	Blue Clay	236 304
Blue Clay	11	21	Grey med Sand	304 380
White fine sand	21	58	streaks of clay	—
Blue Clay	58	65	Grey med Sand	380 387
White fine sand	65	95	Blue coarse sand	387 404
Blue Clay	95	117	Blue Clay	404 408
Grey fine sand	117	130		
Blue Clay	130	135		
Grey fine sand	135	148		
Blue Clay	148	214		

IF MORE SPACE IS NEEDED, USE BACK

