

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 K 2292	CODED
DATE WELL COMPLETED 9-23-86	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast water well

NAME & MAILING ADDRESS OF LANDOWNER TL Murphy PO Box 5007 Vanderveale MS			
WELL LOCATION:	SEC 8	TOWNSHIP 6 N	RANGE 7 E
DISTANCE 1/2 Miles	DIRECTION W	NEAREST TOWN Vanderveale	
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) 5	No. of Stages 3	Setting Depth FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 342	Casing Diameter (In.) 2"	Casing Length (Ft.) 317'
Type of Casing PUC	Hole Depth 342'	Depth to Static Water Level 68'
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): Electric, Gamma Ray, Density, Sonic, No Log Run , Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20	Slot Size - Inches 1010
Screen Type PIC	Depth to Bottom - Feet 337'	

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
Top Soil	0	1	Blue Clay	182	233
Red Clay	1	35	Blue Clay + Streak of sand	233	277
Blue Clay	35	110	Gray Fine Sand	277	300
Red Coarse Sand	110	135	Gray Coarse Sand	300	337
Blue Clay + Streak of Sand	135	182	Gray Coarse Sand + Gravel	337	342

IF MORE SPACES ARE NEEDED USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

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