

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 MARSHALL	
WELL NUMBER R 2064	CODED
DATE WELL COMPLETED 7-18-97	

PERMIT NUMBER
NAME OF DRILLING FIRM ALMA'S Well Drilling
FRANK LANGFORD

NAME & MAILING ADDRESS OF LANDOWNER LENORA SMITH			
Box # 4			
CHUCKULAMA, MISS			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
10	5	S 4	W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	EAST	CHUCKULAMA	
OTHER LANDMARK BY BERT STARK SCHOOL			
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) _____ H/P 34		
Pump Capacity (GPM) 12	No. of Stages	Setting Depth 200 FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 250	Casing Diameter (In.) 4	Casing Length (Ft.) 20
Type of Casing PVC	Hole Depth 250	Depth to Static Water Level 140 FEET
TYPE OF COMPLETION: (Circle One or More): Gravel Packed Underreamed Telescoped, Natural Development, Open Hole, Other (Describe) _____		

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

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

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		

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 1013
Screen Type stated P.V.C	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	20	WATER SAND	220	240
"	20	40	"	240	250
CLAY	40	60			
"	60	80	06-30-98A09:38	RCVD	
"	80	100			
WHITE SAND	100	120			
"	120	140			
"	140	160	07-27-98A09:39	RCVD	
"	160	180			
"	180	200			
WATER SAND	200	220			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 10

Please indicate well location X.

ADDITIONAL INFORMATION

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