

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

22-4654

COUNTY WELL LOCATED Coahoma		PERMIT NUMBER
WELL NUMBER K 72	CODED	NAME OF DRILLING FIRM Layne-Central
DATE WELL COMPLETED 10-4-90		Cleveland, MS

NAME & MAILING ADDRESS OF LANDOWNER ADM, Inc		
P.O. Box 10		
Clarksdale, MS 38614		
WELL LOCATION: SEC	TOWNSHIP	RANGE
18	27	3
DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	North	Clarksdale
OTHER LANDMARK Behind Maintenance Shop		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

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 7.5		
Pump Capacity (GPM) 170	No. of Stages 7	Setting Depth 85 FT.
PUMP TEST		
Well yielded 28 GPM with a drawdown of 32 ft. after 12 hours of pumping		

WELL DATA		
Well Depth 1236'	Casing Diameter (In.) 8	Casing Length (Ft.) 1182
Type of Casing Steel	Hole Depth 1236'	Depth to Static Water Level 2812"
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 1182 FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 50'6"	Slot Size - Inches .010
Screen Type ST. Steel	Depth to Bottom - Feet 4"	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL			Quarter Test
Driller's Remarks			
RECEIVED			
APR 08 1991			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	30	Sand & Clay STKS	959	996
Sand	30	100	HARD CLAY	990	1085
GRAVEL & COARSE SAND	100	146	Sand & HARD CLAY STKS	1085	1138
Clay w/sand STKS.	140	336	Clay	1138	1148
HARD CLAY	330	391	Sand & Clay STKS.	1148	1236
STKS. of Sand w/Clay	391	630			
Sand w/ Lignite STKS.	630	735			
HARD CLAY	735	785			
Sand w/Clay STKS.	785	807			
Clay	807	950			
Clay & Sand STKS	950	959			

IF MORE SPACE IS NEEDED, USE BACK